



REPORT

Phase One Environmental Site Assessment

5113 Old Brock Road, Hamlet of Claremont, City of Pickering

Submitted to:

Claremont Developments Inc.

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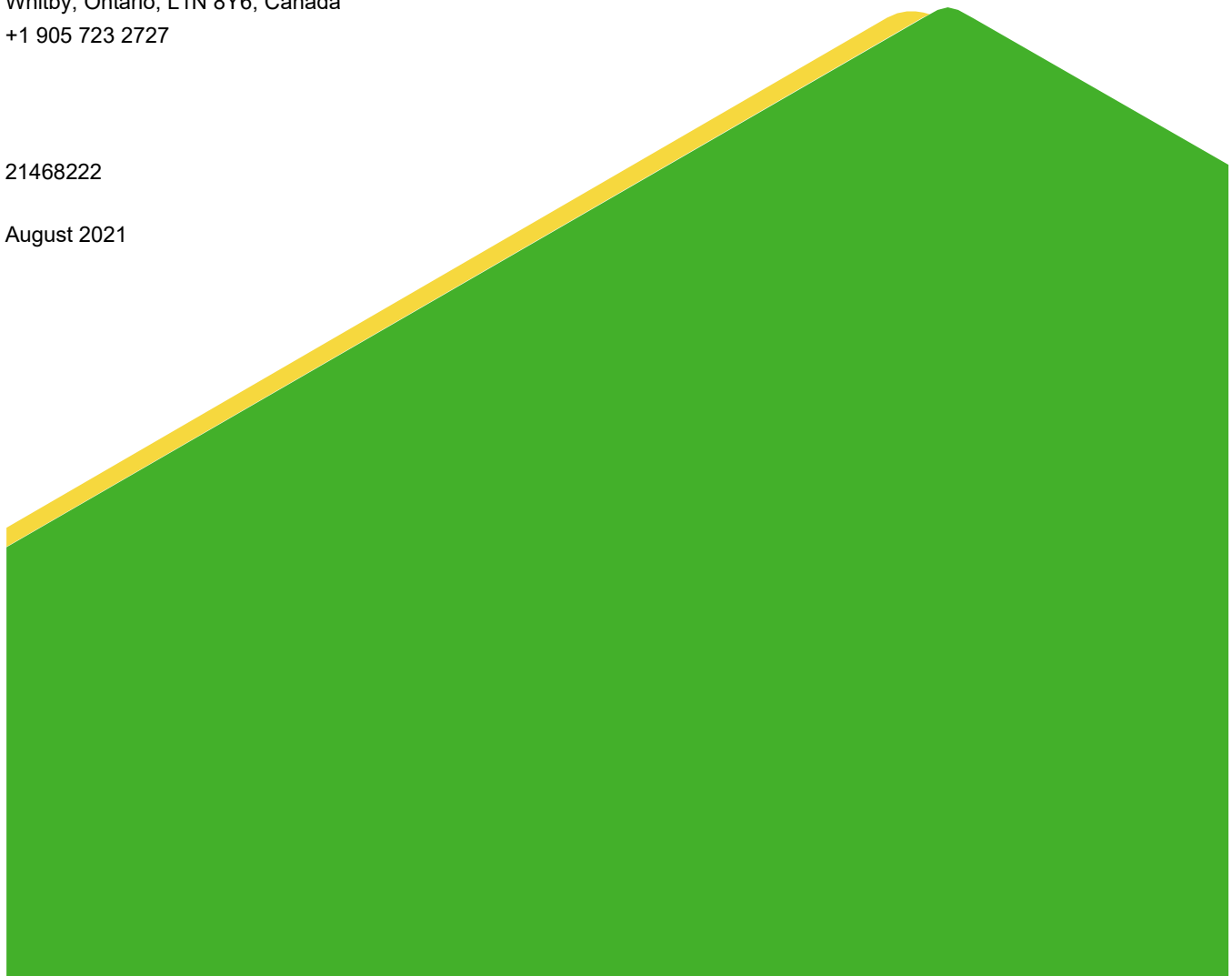
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1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. (“Golder”) was retained by Claremont Developments Inc. (the “Client”) to conduct a Phase One Environmental Site Assessment (“Phase One ESA”) of the property located at 5113 Old Brock Road, Hamlet of Claremont, City of Pickering, Ontario (the “Site” or “Phase One Property”).

At the time of the site reconnaissance, conducted on August 11, 2021, the Phase One Property consisted of a 94.42 acre (38.18 hectare) parcel of developed land with one residential dwelling and one barn on the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there are landscaped trees and lawn. In addition, the northeast and the southeast corners are comprised of forested area. The remainder of the Site consists of agricultural fields for corn cultivation.

It is understood that the Phase One Property is proposed to be subdivided and developed with residential dwellings. The Phase One Property is owned by Cairo Group Inc. and under contract to Claremont Developments Inc.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of available current and historical information, a site visit, an interview, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is not considered an enhanced investigation property as defined by O.Reg. 153/04. The date of last work on the Phase One ESA is August 11, 2021.

Based on the information obtained and reviewed as part of this Phase One ESA, no potentially contaminating activities (“PCA”) or areas of potential environmental concern (“APEC”) were identified. Accordingly, a Phase Two ESA is not required for the submission of a Record of Site Condition (“RSC”).

Response to Golder’s request for information from the Ministry of the Environment, Conservation and Parks was not available at the time of report preparation.

2.0 INTRODUCTION

2.1 Phase One Property Information

Golder Associates Ltd. (“Golder”) was retained by Claremont Developments Inc. (the “Client”) to conduct a Phase One Environmental Site Assessment (“Phase One ESA”) of the following property:

Municipal Address	5113 Old Brock Road, Pickering, Ontario
Property Identification Number	26392-0024(LT)
Legal Description	Parcel 31-1 Section 12; Part lots 17 & 18 Concession 9; Lots 47 & 48, Part of Lot 31, Lot 32 Plan 12 designated as Part 1, 40R14340 5113 Old Brock Road, Hamlet of Claremont, City of Pickering

The location of the Phase One Property is provided in Figure 1. A plan describing the Phase One Property is provided in Figure 2. A plan of survey for the Phase One Property is provided in Appendix A.

The contact information for the Phase One Property owner is:

Owner / Client	Address	Contact Information
Client: Claremont Developments Inc.	3190 Steeles Avenue East, Suite 300 Markham, Ontario L3R 1G9	Ms. Farrah Ward, P.Eng. (905) 477-1177 ext. 246 farrahw@geranium.com
Owner: The Cairo Group	3759 Durham Road #30 Stouffville, Ontario L4A 7X4	Mr. Ross Cairo (905) 640-4016 ext. 103

3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Phase One Property and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Phase One Property (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2.

According to Ontario Regulation ("O.Reg.") 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

- 1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- 2) Determine the need for a Phase Two Environment Site Assessment ("ESA");
- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and
- 5) Identify and report on evidence of actual and/or potential contamination on the Phase One Property from current and historical activities at the Phase One Property or the surrounding area.

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Phase One Property. Based on Golder's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Phase One Property was sufficient to achieve the objectives of the Phase One ESA.

4.1.2 First Developed Use Determination

The date of first developed use of the Phase One Property was determined based on review of the chain of title information, aerial photographs, city directories, EcoLog ERIS Report and information provided by the Site Representative. The Phase One Property has been owned by private individuals from 1812 to 1970. Based on the aerial photographs, the Phase One Property appears to have consisted primarily of agricultural fields with one residential dwelling and one barn present on the central west portion of the Site prior to 1946. The Site Representative reported that the residential dwelling and the barn were constructed in the 1920s. Based on the information reviewed as part of this Phase One ESA and the Site reconnaissance, the residential dwelling and barn were constructed in the 1920s. The surrounding properties primarily included agricultural fields with residential dwellings prior to 1946.

Accordingly, the first developed use of the Phase One Property is in the 1920s.

4.1.3 Insurance Records

Golder asked Opta Information Intelligence (“Opta”) to provide any fire insurance plans (“FIPs”), property underwriters’ reports (“PURs”) and property underwriters’ plans (“PUPs”) related to the Site and surrounding properties. Golder was informed by Opta that the following records were available.

Fire Insurance Plans, Property Underwriters’ Reports and Property Underwriters’ Plans

Year/Record	Phase One Property	Surrounding Properties
1898 FIP	The 1898 FIP does not include the Site.	Residential, commercial, and institutional land uses.
1910 FIP	The western portion of the Site is shown on the 1910 FIP but no buildings or features are shown.	Residential, commercial, and institutional land uses.

4.1.4 Chain of Title

Chain of title information for the Phase One Property was obtained from EcoLog ERIS. Previous owners of the Phase One Property have included:

Lot 17, Concession 9:

Owner’s Name	Dates of Ownership
Crown	Prior to March 26, 1812
Janet Elliot	March 26, 1812 to March 16, 1830
Joseph Wiscon	March 16, 1830 to May 6, 1871
John Reid	May 6, 1871 to June 25, 1908
Daniel Forsyth	June 25, 1908 to May 31, 1921
George Forsyth	May 31, 1921 to April 8, 1947

Lot 18, Concession 9, Lots 47 & 48 Plan 12:

Owner's Name	Dates of Ownership
Crown	Prior to June 21, 1816
Joseph Wiscon	June 21, 1816 to August 13, 1858
John Forfar	August 13, 1858 to March 31, 1875
Ezra Pickett	March 31, 1875 to November 25, 1895
Oscar Pickett	November 25, 1895 to June 3, 1897
John Reid	June 3, 1897 to June 25, 1908
Daniel Forsyth	June 25, 1908 to May 31, 1921
George Forsyth	May 31, 1921 to April 8, 1947

Lot 18, Concession 9, Lots 31 & 32 Plan 12:

Owner's Name	Dates of Ownership
Crown	Prior to June 21, 1816
Joseph Wiscon	June 21, 1816 to June 5, 1860
John Barry	June 5, 1860 to January 11, 1867
Thomas Leaper	January 11, 1867 to April 18, 1883
George Burgess	April 18, 1883 to December 1, 1898
Henry White	December 1, 1898 to May 16, 1908
Hugh Jones	May 16, 1908 to February 15, 1956
James Booth	February 15, 1956 to June 27, 1957

Lot 17, Concession 9 and Lot 18, Concession 9 (Lots 47 & 48 Plan 12 and Lots 31 & 32 Plan 12):

Owner's Name	Dates of Ownership
Norman Edgar Ward	April 8, 1947 and June 27, 1957 to March 20, 1967 and December 1, 1970
Keith Ward	March 20, 1967 to April 15, 1969
Toko Investments Ltd.	April 15, 1969 and December 1, 1970 to September 9, 2009
The Cairo Group Inc.	September 9, 2009 to present

4.1.5 City Directories

A review of historical city directories for the years 1971/2, 1976, 1983, 1989, 1994 and 1999 was completed by LGI Copy Services Canada (“LGI”) for the Phase One Property and surrounding properties (within 250 m) along Old Brock Road, Lane Street, Tom Thomson Court, and Wixon Street. Relevant findings from the city directory listings are presented below.

Phase One Property

- As the municipal address was not listed, there was no record of the Phase One Property in the city directories.

Surrounding Area

- There were no listings of the surrounding properties in the city directories.,

4.1.6 Environmental Reports

The following environmental reports (ordered from oldest to most recent) related to the Site were provided to Golder. Golder consulted these reports to develop an understanding of the environmental conditions at the Site and surrounding properties.

- “*Preliminary Geotechnical Investigation, Proposed Residential Subdivision – 5113 Old Brock Road, Hamlet of Claremont, City of Pickering, Ontario*”, Project Number 12-1186-0047 (7000), prepared by Golder for Claremont Development Inc. dated July 26, 2021 (“2021 Geotechnical Investigation”);
- “*Preliminary Hydrogeological Investigation, Proposed Residential Subdivision – 5113 Old Brock Road, Hamlet of Claremont, City of Pickering, Ontario*”, Project Number 12-1186-0047 (6000), prepared by Golder for Claremont Development Inc. dated July 26, 2021 (“2021 Hydrogeological Investigation”);
- “*Private Servicing Feasibility, Proposed Residential Subdivision – Claremont, City of Pickering, Ontario*”, Project Number 12-1186-0047, prepared by Golder for Claremont Development Inc. dated July 26, 2021 (“2021 Servicing Feasibility Report”); and
- “*Water Level Data Assessment for Wetland Fragment, Open Space Block 77, Proposed Residential Subdivision – 5113 Old Brock Road, Hamlet of Claremont, City of Pickering, Ontario*”, Project Number 12-1186-0047 (6000), prepared by Golder for Claremont Development Inc. dated July 26, 2021 (“2021 Water Level Data Assessment”).

Noteworthy findings from these reports are summarized in the following sections.

2021 Geotechnical Investigation

- A preliminary geotechnical investigation was conducted at the Site to determine general subsurface soil and groundwater conditions by means of boreholes and laboratory tests in respect of the proposed zoning and subdivision of 5113 Old Brock Road.
- Nineteen boreholes were advanced to depths ranging between 5.92 and 9.60 metres below ground surface (“mbgs”), eleven of which were completed as monitoring wells. The soils encountered generally consisted of 0.10 m to 0.46 m of topsoil, underlain by surficial deposits of clayey silt, sandy silt and silt underlain by a major stratum of glacial till. The till ranged in gradation from clayey silt till to sand and silt till. Minor deposits of clayey silt, sandy silt, silty sand, and sand were also locally encountered at depth; and
- Groundwater measurements ranged between 0.42 mbgs and 7.61 mbgs.

2021 Hydrogeological Investigation

- A preliminary hydrogeological investigation was conducted at the Site to characterize the subsurface conditions at the Site and prepare a pre-development and post-development water balance based on the development concept;
- Eleven monitoring wells were installed concurrently with the 2021 Geotechnical Investigation;
- The elevation of the bedrock is recorded at approximately 165 metres above sea level (“masl”) to 170 masl; and
- Groundwater flow was towards the northwest at the north portion of the Site, west at the central portion, and southwest at the southern portion of the Site.

2021 Servicing Feasibility Report

- This report provides an assessment of the feasibility of private servicing, including an update of a groundwater quality impact assessment related to the proposed use of private sewage systems, in respect of the proposed zoning and subdivision of 5113 Old Brock Road.

2021 Water Level Data Assessment

- This report provides additional assessment in addition to the 2021 Hydrogeological Investigation to assess the water level monitoring within Wetland 3, located at the north portion of the Site to assess if the wetland fragment is subject to the Oak Ridges Moraine Conservation Plan as well as provide additional comments on the results of the water balance assessment as presented in the 2021 Hydrogeological Investigation; and
- The available water level monitoring data from piezometer/staff gauges do not indicate, from a hydrogeological perspective, that Wetland 3 exhibits any of the three features or functions that would qualify it as a wetland subject to the Oak Ridges Moraine Conservation Plan.

4.2 Environmental Source Information

Golder contracted EcoLog Environmental Risk Information Services Ltd. (“EcoLog ERIS”) to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Phase One Study Area. The EcoLog ERIS report is provided in Appendix C. The search included the following databases:

Anderson’s Waste Disposal Sites; Certificates of Approval; Environmental Registry; TSSA Commercial Fuel Oil Tanks; Coal Gasification Plants; TSSA Fuel Storage Tanks; National Defence & Canadian Forces Fuel Storage Tanks, Spills, and Waste Disposal Sites; National PCB Inventory; National Pollutant Release Inventory; Ontario Inventory of PCB Storage Sites; Ontario Regulation 347 Waste Receivers Summary; Record of Site Condition; Retail Fuel Storage Tanks; Private and Retail Fuel Storage Tanks; Ontario Spills; Anderson’s Storage Tanks; Waste Disposal Sites – MOE CA Inventory; Waste Disposal Sites – MOE 1991 Historical Approval Inventory; Water Well Information Systems, Databases; Boreholes; and the Ontario Regulation 347 Waste Generators Summary.

Noteworthy records reported for the Phase One Property included the following:

- Six water wells were reportedly advanced on the Site between 1960 and 2012 for domestic, livestock and monitoring purposes, to depths ranging from 7.6 m to 84.7 m below ground surface (“mbgs”). Stratigraphy was generally described as clay, gravel, sand, and silt. Depth to bedrock was not reported but is inferred to be lower than 84.7 mbgs; depth to groundwater was reported between 3.0 to 80.5 mbgs.

Noteworthy records reported for the Phase One ESA Study Area (excluding the Phase One Property) included the following:

- Corporation of the City of Pickering, located at 5150 Brock Road, was listed under hazardous waste generator number ON3167089 in 2010 for the generation of light fuels. Based on the municipal address of this listing, the location is inferred to be some distance east of the Site, however the exact location could not be determined as it is not currently a registered municipal address;
- Danosh Construction Inc., located at 1764 Central Street (140 m south) was listed under hazardous waste generator number ON44816 in 2012; no additional details were provided;
- Canadian Pacific Railway Company, located at 5295 Brock Road (80 m north) was listed under hazardous waste generator number ON3239389 from 2010 to 2012 for the generation of alkaline wastes – heavy metals and acid wastes – heavy metals, and from 2014 to 2016 for the generation of oil skimmings and sludges, waste oils and lubricants, alkaline wastes – heavy metals, and acid wastes – heavy metals;
- Strong Soil Search Inc., located at 5265 Sideline 16 (205 m east) was listed under hazardous waste generator number ON6720130 as of April 2021 for the generation of waste crankcase oils and lubricants;
- 30 L of transformer oil (non-PCB) was reportedly released to the ground at 5105 Old Brock Road (185 m west) in 2006. It was reported that environmental impact (soil contamination) was listed as possible;
- 300 to 350 L of furnace oil was reportedly released to the ground at 5053 Old Brock Road (195 m southwest) in 2001. It was reported that environmental impacts were possible;
- An unreported amount of gasoline was reportedly released from an underground tank at 5015 Old Brock Road (250 m southwest) in 2010. It was reported that environmental impacts (soil contamination was confirmed);
- A 5 L diesel water mixture spill was reported to the sidewalk and catch basin at Durham Road 5 and Wixon Street (250 m southwest) in 2015;
- An instrument proposal was approved for an air-type project at Leading Auto Repair Inc., located at 5301 and 5305 Old Brock Road (85 m northwest), in 2014;
- An instrument proposal was approved for an air-type project at Claremont Collision Centre, located at 5301 Old Brock Road (85 m northwest), in 2004;
- One paint spray booth was approved under the Environmental Compliance Approval for Leading Auto Repair, listed at 5301 and 5305 Old Brock Road (85 m northwest), in 2016;
- One paint spray booth was approved under the Environmental Compliance Approval for Claremont Collision Centre, listed at 5301 Old Brock Road (85 m northwest), in 2004;
- County Downs Weed Control, listed at 1773 Central Street (175 m southwest), was registered in the Pesticide Register as an operator with license number 02-01-07241-0;
- Bob's Weed Spray, listed at 5052 William Street (250 m southwest), was registered in the Pesticide Register as an operator with license number 02-01-00083-0;
- 1022513 Ontario Inc. Country Depot (C#99170), listed at 1743 Hoxton Street (220 m west), was registered in the Pesticide Register as an operator with license number 22-01-03937-0;

- 100 L of hydraulic oil was reportedly released to the ground on Brock Road, south of Concession Road 9 (60 m south) in 2018 due to equipment failure;
- A retail gasoline service centre, Barkley Auction Services, located at 1712 Central Street (245 m southwest) was registered with two 22,728 L gasoline USTs with instance numbers 11374409 and 11374372, one 13,600 gasoline UST with instance number 11374372, and one 13,600 diesel UST with instance number 10672854 from 1980 to 2008; and
- 202 well records in the surrounding properties were advanced between 1960 and 2020 for domestic, public, commercial and monitoring purposes to depths ranging from 6.4 to 101.2 mbgs. Stratigraphy was generally described as clay, sand, gravel, and silt overlying shale. Depth to bedrock ranged between 99.4 and 101.2 mbgs; static water levels were reported between 0.0 and 42.7 mbgs.

4.2.1 Ministry of the Environment, Conservation and Parks

The local district office of the Ministry of the Environment, Conservation and Parks (“MECP”) was contacted to determine if the MECP has maintained a file with respect to the Phase One Property. Specifically, the MECP was asked to respond in writing to the following questions:

- Has the MECP ever issued any approvals, permits or licences?
- Has the MECP ever issued any control orders or violation notices?

At the time of preparation of this report, the MECP had not issued a response to Golder.

4.2.2 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority (“TSSA”) maintains records related to registered underground storage tanks (“USTs”) for petroleum-related products. The TSSA was contacted to establish the status of the Phase One Property and to identify outstanding instructions, incident reports, fuel oil spills or contamination records. On July 22, 2021, TSSA reported via e-mail that there were no records on file pertaining to the Phase One Property.

4.3 Physical Setting Sources

4.3.1 Aerial Imagery

Aerial imagery for the Phase One Property and the surrounding area was reviewed by Golder. Information obtained from the review of the aerial photographs is summarized in the following table.

Year	Phase One Property	Surrounding Area
1946	The Site is developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.	North: Residential dwellings and agricultural land and associated structures. The Canadian Pacific Railway is located 80 m north of the Site. East: Brock Road, followed by agricultural land. South: Residential dwellings followed by Central Street and agricultural fields and associated structures. West: Old Brock Road and residential dwellings and agricultural fields and associated structures. A ravine and creek is present. The Canadian Pacific Railway is located 365 m west of the Site.

Year	Phase One Property	Surrounding Area
1960	A additional barn-like structure and a shed are present to the northeast of the residential dwelling with some disturbed soil present to the east of these structures.	Generally, as per the 1946 aerial photograph.
1972	Disturbed soil between the residential dwelling and the barn-like structure to the northeast is present. In addition, this barn-like structure had additional structures added to the south along with three silos. The residential dwellings in the southeast corner are no longer present and instead, the land consists of agricultural fields.	Generally, as per the 1960 aerial photograph with the exception of a pond present to the north of the Site.
1980	Generally, as per the 1972 aerial photograph with some disturbed soil on the north portion and southeast corner of the Site. Due to the scale of the aerial photograph, observations are limited.	Generally, as per the 1972 aerial photograph with some disturbed soil to the west of the Site and residential dwellings present to the west of the southeast corner of the Site. Due to the scale of the aerial photograph, observations are limited.
1995	Generally, as per the 1980 aerial photograph. Due to the scale of the aerial photograph, observations are limited.	Generally, as per the 1980 aerial photograph. Due to the scale of the aerial photograph, observations are limited.
2005	The barn-like structure and the shed to the northeast of the residential dwelling are no longer present. There is landscaped grasses and trees surrounding the residential dwelling and the location of the former barn-like structure to the northeast. The northeast and southeast corner of the Site are comprised of forested areas. A former silo is present east of the northeast corner of the barn and a paved area extended from the south side of the barn. This paved area is inferred to be a former feeding pen for livestock. Two small structures are present to the northeast of the northeast corner of the residential dwellings. The remainder of the Site is used as an agricultural field.	North: Commercial operations are present within the vicinity of the intersection of the Canadian Pacific Railway and Old Brock Road. A storage facility for truck trailers and other large items are present at 1743 Hoxton Road located 250 m northwest. Track Street is present 35 m northwest. East: Generally, as per the 1995 aerial photograph. South: Generally, as per the 1995 aerial photograph. West: Bundy Street is present to the west of Old Brock Road and additional residential structures are present. A pond is present to the west of the residential structure at 5192 Old Brock Road located adjacent to the west.
2016	Generally, as per the 2005 Google Earth image with the exception of the two small structures to the northeast of the northeast corner of the residential dwelling which are no longer present.	Generally, as per the 2005 Google Earth image.
2018	Generally, as per the 2016 Google Earth image.	Generally, as per the 2016 Google Earth image.

An aerial photograph of the Site depicting the first developed use (1920s) was not available for review. Based on the aerial photographs, the Phase One Property appears to have included agricultural fields since at least 1946. The surrounding properties primarily included agricultural fields and associated structures. Undeveloped land with roads and disturbed soil was noted off-Site, immediately west of the Phase One Property in the 2005 and 2009 Google Earth Images. There was no indication that the fill was imported to the Phase One Property.

4.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Phase One Property. A topographic map (Ontario Base Map) showing the Phase One Property and the location of any water bodies is provided in Appendix C. Additional information on site features, as observed at the time of the site visit, is provided in Section 6.

Topic	Conditions	Comment / Source
Topography of Site and Surrounding Area	The topography of the Site and surrounding areas was generally flat, gently sloping to the southwest along the western Site boundary.	Site and surrounding area observations
Overburden Soils	Primarily comprised of sandy loams with moderately fine to moderately coarse textures and diamicton with clayey silt to silt derived from glacial deposits may be encountered at the Site.	Surficial Geology of Southern Ontario provided to Golder by EcoLog ERIS.
Type of Bedrock	Shale, limestone, dolostone, and siltstone of the Georgian Bay formation.	Bedrock Geology of Ontario Map provided to Golder by EcoLog ERIS.
Depth to Bedrock	Based on the review of the water well records provided in the EcoLog ERIS Report, depth to bedrock was not reported, but is inferred to be below 84 mbgs.	EcoLog ERIS Report
Inferred Near Surface Groundwater Flow	Local groundwater on the northern portion of the Site is anticipated to flow in a northerly direction via a tributary of Duffin's Creek located in the forested portion of the Site. For the remainder of the Site, local groundwater is anticipated to flow in a west to southwest direction towards a tributary of Mitchell Creek, located approximately 90 m west of the Site. Regional groundwater is anticipated to flow south towards Lake Ontario located 19 km south of the Site. Buried utilities and other underground structures can affect local (shallow) groundwater flow conditions. Inferred groundwater flow directions are subject to confirmation with field measurements.	Ontario Base Map provided to Golder by EcoLog ERIS
Site Grade Relative to the Adjoining Properties	The Site appears to follow the topography of the area and is at grade with respect to properties located adjacent to the Site.	Site observations

Topic	Conditions	Comment / Source
Depth to Groundwater	Based on the review of the well water records provided in the EcoLog ERIS Report, depth to groundwater was reported between 2.1 and 10.7 mbgs.	EcoLog ERIS Report

4.3.3 Fill Materials

Topic	Conditions	Comment / Source
Fill Materials	None identified within the Phase One Property.	Site observations, Site Representative

4.3.4 Water Bodies, Areas of Natural Significance, and Groundwater Information

Topic	Conditions	Comment / Source
Nearest Open Water Body	A tributary of Duffin's Creek is present in the northern portion of the Phase One Property within the forested area. A tributary of Mitchell Creek located approximately 90 m west of the Phase One Property. Lake Ontario is located 19 km south of the Phase One Property.	Ontario Base Map, Site visit

Topic	Conditions	Comment / Source
Areas of Natural Significance (“ANS”)	Based on a review of the Ministry of Natural Resources and Forestry (“MNRF”) online database, woodland areas are present on the northern, central and southern portions of the Site. In addition, a Provincially Significantly Evaluated Wetland is present on the northern portion of the Site. This wetland area is referred to as the Glen Major Wetland Complex. Provincially Significant Evaluated Wetlands were also present in the surrounding areas. All part of the Glen Major Wetland Complex. Based on a review of the 2021 Water Level Data Assessment (see Section 4.1.6), significant woodland, watercourse and a portion of a Provincially Significant Wetland (Glen Major Provincially Significant Wetland Complex) were located on the northern portion of the Site. In addition, a roadside wetland was present on the northwest corner of Central Street and Brock Road.	Ministry of Natural Resources Natural Heritage Information Centre on-line database. Areas of Natural & Scientific Interest Map
Wellhead Protection Areas	Portions of the Site are designated as Groundwater Recharge Areas and High Aquifer Vulnerability Areas in the City of Pickering Official Plan.	MECP Source Protection Atlas, Official Plans
Municipal Drinking Water Distribution Systems	None identified within the Phase One Property.	Google Streetview, Site visit

4.3.5 Well Records

Topic	Conditions	Comment / Source
Water Wells on Site (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)	Two wells were observed on the Phase One Property; one was a drilled well east of the southeast corner of the residential dwelling which supplies the residential dwelling with potable water. The other was a dug, concrete cased well located east of the northeast corner of the barn; the Site Representative reported that this well is not in use. Based on the EcoLog ERIS Report, six water wells were reportedly advanced on the Site between 1960 and 2012 for domestic, livestock and monitoring purposes, to depths	EcoLog ERIS Report and Site observations

Topic	Conditions	Comment / Source
	ranging from 7.6 m to 84.7 m below ground surface ("mbgs"). Stratigraphy was generally described as clay, gravel, sand, and silt. Depth to bedrock was not reported but is inferred to be lower than 84.7 mbgs; depth to groundwater was reported between 3.0 to 80.5 mbgs.	
Water Wells on the Neighbouring Properties (location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use)	EcoLog ERIS reported 202 well records in the surrounding properties were advanced between 1960 and 2020 for domestic, public, commercial and monitoring purposes to depth ranging from 6.4 to 101.2 mbgs. Stratigraphy was generally described as clay, sand, gravel, and silt overlying shale. Depth to bedrock ranged between 99.4 and 101.2 mbgs; static water levels were reported between 0.0 and 42.7 mbgs.	EcoLog ERIS Report

4.4 Site Operating Records

At the time of the site visit, the Phase One Property was developed with one residential dwelling and one barn on the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there are landscaped trees and lawn. In addition, the northeast and the southeast corners are comprised of forested area. The remainder of the Site consists of agricultural fields for corn cultivation. No Site operating records were provided to Golder for review.

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Regulatory Permits and Records	Not available	None
Materials Safety Data Sheets (MSDS)	None	None
Underground utility drawings	Not available	Not available
Inventory of ASTs and USTs	Not available	Not available
Environmental monitoring data, including data created in response to an order or request of the Ministry	Not available	None

Topic	Title of the information or document	Information Relevant to the Phase One ESA
Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry	None	None
Process, production and maintenance documents related to APECs	Not available	Not available
Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98	Not available	None
Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07	Not available	None
Environmental audit reports	Not available	None
A Site plan of the facility	Not available	None

5.0 INTERVIEWS

Ms. Farrah Ward of Geranium (herein referred to as the “Site Representative”), responded to a detailed environmental questionnaire on August 11, 2021. Responses were also confirmed by the owner of the Site, Mr. Ross Cairo. Pursuant to the requirements O.Reg. 153/04, the Site Representative was interviewed as having knowledge of current Site operations.

Relevant information obtained during the interview and site visit is provided in the Section 6.0.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Mr. Gene Lee (Environmental Engineer-in-training) of Golder visited the Phase One Property for two hours on August 11, 2021 at 9:00 am. Mr. Lee has a B.A.Sc. (Environmental Engineering) from University of Waterloo and has three years of consulting experience. The site visit consisted of a walk-around of the developed areas of the Site along with a cursory inspection of surrounding properties from the Site and publicly accessible areas. The weather conditions were sunny and the temperature was 25°C. The Phase One Property was developed with a residential dwelling and a barn at the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there are landscaped trees and lawn. The northeast and the southeast corner of the Site are comprised of forested land and the remainder of the Site consisted of agricultural fields for corn.

Photographs of relevant features noted during the Site visit are provided in Appendix E.

6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections.

Topic	Observations	Source
<u>Structures</u> Number and Age of Buildings on the Site	Residential dwelling: in the 1920s Barn: in the 1920s Silos (3): 1972	Site Representative
General Descriptions of Each Building (including improvements)	Residential dwelling: located in the central west portion of the Site; the flooring for the home was redone in 2007 and insulation was installed in 2009. Barn: formerly used for livestock and is currently used as for general storage. Silos (3): reportedly no longer in used.	Site observations, Site Representative
Building Areas	Residential dwelling: 3,500 ft ² . Barn: 2,100 ft ² . Silos (3): 200 ft ² each.	Site observations, Site Representative
Number of Floors (include all levels, whether above or below ground)	Residential dwelling: Three above ground levels. Barn: One mezzanine for the storage of hay. Silos (3): No above ground levels.	Site observations, Site Representative
Number, Age, and Depth of Levels Below Ground Level	Residential dwelling: One below ground level. Barn: No below ground levels. Silos (3): No below ground levels.	Site observations, Site Representative

Topic	Observations	Source
Number and Details of all Aboveground Storage Tanks (“ASTs”)	No ASTs were observed or reported on the Phase One Property.	Site observations and Site Representative
Number and Details of all Underground Storage Tanks (“USTs”)	No USTs were observed or reported on the Phase One Property.	Site observations and Site Representative
<u>Underground Utilities</u> Potable and Non-Potable Water Sources	Potable water is available to the Site by one drilled well located east of the southeast corner of the residential dwelling. The Site Representative reported a dug well located east of the northeast corner of the barn that is not in use.	Site Representative
Utility Lines Present (i.e., Electrical, Natural Gas, other)	No utility drawings are available for the Site. Given Golder’s understanding of the Site, the absence of these layout drawings does not represent a significant deviation.	Site Representative
Sanitary/Process Wastewater Receptor	Sanitary sewage is routed through a septic system north of the residential dwelling. No process wastewater is generated on-Site.	Site observations
Sanitary Sewer Connection	No sanitary sewer connection is available at the Site.	Site observations, Site Representative
Septic Systems	The Site Representative reported a septic system to the north of the residential dwelling.	Site observations, Site Representative
Storm Water Flow	Infiltration. Tile drains are inferred to be present within the agricultural portions of the Phase One Property	Site observations
Storm Sewer Connection	No storm sewer connection is available at the Site.	Site observations, Site Representative

Topic	Observations	Source
<u>Interior of Structures</u> Entry and Exit Points for Site Buildings	Residential dwelling: Three entry points were present for the residential dwelling; the main entrance was located on the west side of the building and two other entrances were observed on the north and east side of the building. Barn: Two entrance points were observed for the barn on the north and south sides of the building. Silos (3): No entrance points, the interior was observed through windows on the sides of the silos.	Site observations
Existing and Former Heating System(s) (include fuel type / source)	Residential dwelling: heating was supplied by a natural gas-fired furnace. Barn, Silos (3): Not reported to have heating systems.	Site observations, Site Representative
Existing and Former Cooling System(s) (include fuel type / source)	Residential dwelling, Barn, and Silos (3): were not reported to have cooling systems	Site observations, Site Representative
Drains, Pits, and Sumps (include current use, if any, and former use)	One sump was observed in the basement of the residential dwelling on the Phase One Property. No oily sheen was observed within the sump.	Site observations, Site Representative
Unidentified Substances	None identified.	Site observations
Floor Stains or Corrosion Located near a Potential Discharge Location	None identified.	Site observations
<u>Miscellaneous Exterior</u> Location of any Current and Former Wells	Two wells were observed on the Phase One Property; one was a drilled well east of the southeast corner of the residential dwelling which supplies the residential dwelling with potable water. The other was a dug, concrete cased well located east of the northeast corner of the barn; the Site Representative reported that this well is not in use. 11 wells were installed in 2012 and 2017 as part of the geotechnical investigation.	Site observations

Topic	Observations	Source
Ground Cover (i.e., grass, gravel, soil, or pavement, etc.)	The majority of the Phase One Property was comprised of agricultural fields (88%). The central western portion of the Site is covered in buildings/structures (2%) and landscaped trees and lawn (4%). In addition, the northeast and the southeast corner are comprised of forested area (6%).	Site observations
Current or Former Railway Lines or Spurs	None observed or reported on the Site. The Canadian Pacific Railway was observed 80 m north and 365 m west of the Site.	Site observations.
Presence of Stained Soil, Vegetation, or Pavement	None observed.	Site observations
Presence of Stressed Vegetation	None observed.	Site observations
Areas Where Fill and/or Debris Materials Appear to Have Been Placed	None reported or observed.	Site observations, Site Representative
Potentially Contaminating Activity	None reported or observed.	Site observations
Unidentified Substances	None identified.	Site observations

6.2.1 Enhanced Investigation Property

The Site is not considered to be an enhanced investigation property; however, the investigation was conducted in a manner consistent with the requirements for enhanced investigation properties as described in subsection 13(3) of O.Reg. 153/04. Relevant information is reported in the following table:

Topic	Observations	Source
Operations at the property, including processing or manufacturing	No processing or manufacturing processes were observed or reported.	Site observations and interview
Hazardous materials used or stored at the Phase one property	None observed or reported.	Site observations and interview
Products manufactured at the Phase one property;	None observed or reported.	Site observations and interview

Topic	Observations	Source
By-products and wastes at the Phase one property	None observed or reported.	Site observations and interview
Raw materials handling and storage locations at the Phase one property	None observed or reported.	Site observations and interview
Location and contents of drums, totes and bins at the Phase one property	None observed or reported.	Site observations and interview
The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators	None observed or reported.	Site observations and interview
All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas	None observed or reported.	Site observations and interview
Details of all spills including the dates, locations, materials involved, and volumes of material spilled;	None observed or reported.	Site observations and interview
Details of liquid discharge points such as water and French drains, including their locations	None observed or reported.	Site observations and interview
Details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks	None observed or reported.	Site observations and interview

6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential and agricultural land uses, as illustrated in Figure 2.

North: Agricultural land and residential dwellings and the Canadian Pacific Railway located 80 m north of the Site. A cluster of commercial operations (including the presence of one commercial auto-body shop) are present within the vicinity of the intersection of the Canadian Pacific Railway and Old Brock Road.

East: Brock Road, followed by agricultural land.

South: Residential dwellings, followed by Central Street and additional residential dwellings and agricultural land.

West: A pole-mounted transformer is located west of the barn on the boulevard adjacent to Old Brock Road. West of Old Brock Road are residential dwellings and agricultural land.

For the northern portion of the Site where a tributary of Duffin's Creek runs through the forested area, the orientation of the inferred groundwater flow is as follows: north: down-gradient; east: cross-gradient, south: up-gradient; and west, cross-gradient. For the remainder of the Site, the orientation of the inferred groundwater flow is as follows: north: up-gradient; east: cross to up-gradient; south: down-gradient; and west: cross to down-gradient.

The Canadian Pacific Railway, the commercial auto body shop to the north of the Site, and the pole-mounted transformer located to the west of the barn, adjacent to Old Brock Road are considered issues of potential environmental concern.

6.4 Written Description of Investigation

At the time of the Site reconnaissance, conducted on August 11, 2021, the Phase One Property consisted of a 94.42 acre (38.18 hectare) of developed land with one residential dwelling and one barn on the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there are landscaped trees and lawn. In addition, the northeast corner and the southeast corner are comprised of forested area. The remainder of the Site consisted of agricultural fields for corn.

There were no findings from the Site and area reconnaissance that indicate a PCA at the Phase One Property. No additional information was obtained relevant to APECs.

One drilled and one dug water well were identified within the Phase One Property. Additionally, 11 monitoring wells were drilled at the Phase One Property in 2012 and 2017 as part of the 2021 Geotechnical Investigation. Additionally, 202 existing wells were identified within the Phase One Study Area.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses of the Site

The following summarizes the current and past uses of the Phase One Property:

Lot 17, Concession 9:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to March 26, 1812	Crown	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
March 26, 1812 to March 16, 1830	Janet Elliot	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
March 16, 1830 to May 6, 1871	Joseph Wiscon	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
May 6, 1871 to June 25, 1908	John Reid	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
June 25, 1908 to May 31, 1921	Daniel Forsyth	Developed	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
May 31, 1921 to April 8, 1947	George Forsyth	Developed	Agricultural or other use	The aerial photograph from 1946 shows that the Site was developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.

Lot 18, Concession 9, Lots 47 & 48 Plan 12:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to June 21, 1816	Crown	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
June 21, 1816 to August 13, 1858	Joseph Wiscon	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
August 13, 1858 to March 31, 1875	John Forfar	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
March 31, 1875 to November 25, 1895	Ezra Pickett	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
November 25, 1895 to June 3, 1897	Oscar Pickett	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
June 3, 1897 to June 25, 1908	John Reid	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
June 25, 1908 to May 31, 1921	Daniel Forsyth	Developed	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
May 31, 1921 to April 8, 1947	George Forsyth	Developed	Agricultural or other use	The aerial photograph from 1946 shows that the Site was developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.

Lot 18, Concession 9, Lots 31 & 32 Plan 12:

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
Prior to June 21, 1816	Crown	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
June 21, 1816 to June 5, 1860	Joseph Wiscon	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
June 5, 1860 to January 11, 1867	John Barry	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
January 11, 1867 to April 18, 1883	Thomas Leaper	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
April 18, 1883 to December 1, 1898	George Burgess	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
December 1, 1898 to May 16, 1908	Henry White	Undeveloped	Agricultural or other use	No aerial photograph coverage available for prior to 1946.
May 16, 1908 to February 15, 1956	Hugh Jones	Developed	Agricultural or other use	The aerial photograph from 1946 shows that the Site was developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.
February 15, 1956 to June 27, 1957	James Booth	Developed	Agricultural or other use	The aerial photograph from 1946 shows that the Site was developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.

Lot 17, Concession 9 and Lot 18, Concession 9 (Lots 47 & 48 Plan 12 and Lots 31 & 32 Plan 12):

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
April 8, 1947 and June 27, 1957 to March 20, 1967 and December 1, 1970	Norman Edgar Ward	Developed	Agricultural or other use	The aerial photograph from 1946 shows that the Site was developed with one residential dwelling and an associated barn-like structure to the north of the residential dwelling within a group of trees on the central west portion of the Site. In the southeast portion of the Site there are some residential dwellings present. The remainder of the Site is used for agricultural purposes.

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
March 20, 1967 to April 15, 1969	Keith Ward	Developed	Agricultural or other use	No aerial photograph coverage available for this time period.
April 15, 1969 and December 1, 1970 to September 9, 2009	Toko Investments Ltd.	Developed	Agricultural or other use	The aerial photograph from 1972 shows disturbed soil between the residential dwelling and the barn-like structure to the northeast is present. In addition, this barn-like structure had additional structures added to the south along with three silos. The residential dwellings on the southeast corner are no longer present and instead, the land consists of agricultural fields.
September 9, 2009 to present	The Cairo Group Inc.	Developed	Agricultural or other use	The 2016 Google Earth image is generally as per the 2005 Google Earth image with the exception of the two small structures to the northeast of the northeast corner of the residential dwelling which are no longer present.

The Phase One Property was previously used for agricultural purposes since prior to 1946 to the present. The Phase One Property is currently developed with one residential dwelling and one barn on the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there are landscaped trees and lawn. In addition, the northeast and the southeast corners are comprised of forested area. The remainder of the Site consists of agricultural fields for corn cultivation.

7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern ("APEC") and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. No PCAs were identified on the Phase One Property. The following PCAs were identified on the Phase One Study Area, excluding the Phase One Property. The PCAs identified in the Phase One Study Area are provided in the following table. The PCA locations are presented in Figure 3.

Location	Potentially Contaminating Activity	Information Source	Rationale for Potential Contribution of the PCA to an APEC
Phase One Study Area (excluding the Phase One Property)	#55 Transformer Manufacturing, Processing and Use – A pole-mounted transformer is located west of the barn on the boulevard adjacent to Old Brock Road.	Site observations	The nature of impacts associated with this PCA typically do not migrate through groundwater and are not anticipated to impact the Phase One Property.
	#46 Railyards, Tracks and Spurs – A Canadian Pacific Railway corridor is located 80 m north of the Phase One Property and runs in a northeast to southwest orientation.	EcoLog ERIS report	Based on the distance and the inferred down-gradient location, this PCA is not anticipated to impact the Phase One Property.
	#10 Commercial Autobody Shops – An automotive repair shop is located at 5305 Old Brock Road, 85 m north of the Site.	EcoLog ERIS report, city directories, and Site observations	Based on the distance and the inferred down-gradient location, this PCA is not anticipated to impact the Phase One Property.

7.3 Areas of Potential Environmental Concern

No APECs were identified at the Phase One Property.

7.4 Conceptual Site Model (CSM)

The following key features (as required by O.Reg. 153/04) are presented in Figures 1, 2 and 3 :

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

The following describes the Phase One ESA CSM based on the information obtained and reviewed as part of this Phase One ESA:

- The Phase One Property was developed at the time of the Site reconnaissance with a residential dwelling and a barn on the central northwest portion of the Site and three silos to the northeast of these structures. Around the residential dwelling, barn and silos there is landscaped trees and lawn. In addition, the northeast and the southeast corner are comprised of forested area. The remainder of the Site consisted of agricultural fields for corn;
- A tributary of Duffin's Creek is located in the northeast corner within the forested portion of the Site. Based on information reviewed, a significant woodland, watercourse and a portion of a Provincially Significant Wetland (Glen Major Provincially Significant Wetland Complex) are located on the northern portion of the Site. In addition, a roadside wetland is present on the northwest corner of Central Street and Brock Road. Provincially Significant Evaluated Wetlands are also present in the Phase One Study Area, all part of the Glen Major Wetland Complex;
- Potable water is available to the Site by one drilled well located east of the southeast corner of the residential dwelling. Six water wells were identified in the EcoLog ERIS report on the Site and 202 were identified within the Phase One Study Area;
- At the time of the Phase One ESA, the Phase One Property consisted primarily of agricultural fields with one residential dwelling and one barn present on the central west portion of the Site prior to 1946. The Site Representative reported that the residential dwelling and the barn were constructed in the 1920's and the Site has been used for agricultural purposes since the 1920's. There are no indications that the Phase One Property was used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry-cleaning facility;
- At the time of the Phase One ESA, the neighbouring properties within the Phase One Study Area consisted of residential and agricultural land uses. There is no indication that neighbouring properties in the Phase One Study Area were used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry-cleaning facility;

- The following PCAs were identified within the Phase One Study Area: #55 Transformer Manufacturing, Processing and Use, #46 Railyards, Tracks and Spurs, and #10 Commercial Autobody Shops. Based on the down-gradient location of these PCAs to the Site and the distance for PCAs #28 and #55, the presence of these PCAs are not anticipated to impact the Phase One Property;
- Based on the information obtained as part of this Phase One ESA, no areas of potential environmental concern were identified;
- A domestic sewage line connecting to a septic tank and weeping bed is located to the north of the residential dwelling. Additionally, tile drains are inferred to be present within the agricultural portions of the Phase One Property;
- Soil at the Phase One Property consists primarily of sandy loams with moderately fine to moderately coarse textures and poorly sorted sediment suspended in a mud or sand matrix with clayey silt to silt derived from glacial deposits;
- Local groundwater on the northern portion of the Site is anticipated to flow in a northerly direction via a tributary of Duffin's Creek located in the forested portion of the Site. For the remainder of the Phase One Property, local groundwater is anticipated to flow in a west to southwest direction towards a tributary of Mitchell Creek, located approximately 90 m west of the Phase One Property. Regional groundwater is anticipated to flow south towards Lake Ontario located 19 km south of the Phase One Property.
- Based on the review of the water well records provided in the EcoLog ERIS Report, depth to groundwater was reported between 3.0 and 80.5 mbgs; and,
- Based on the review of the water well records provided in the EcoLog ERIS Report, depth to bedrock was not reported but inferred to be greater than 84.7 mbgs.

Responses to Golder's requests for information from the MECP, were not available at the time of writing this report.

There were no material deviations to the Phase One ESA requirements set out in O.Reg. 153/04, as amended, that would cause uncertainty or absence of information that would affect the validity of the Phase One Conceptual Site Model or the findings of this Phase One ESA.

8.0 CONCLUSIONS

8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, no APECs were identified at the Phase One Property. Accordingly, a Phase Two ESA is not required to support the submission of a RSC.

8.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

As indicated above, no APECs were identified at the Phase One Property. There are no indications that the Phase One Property or neighbouring properties in the Phase One Study Area were used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry-cleaning facility. Accordingly, the Phase One Property is suitable for any of the property uses listed in subsection 1(2) of the regulation.

If an RSC is required, the certification date is August 11, 2021.

9.0 REFERENCES

The following documents and/or data were cited in this report:

Source	Date
Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	July 15, 2021
Bedrock Geology of Ontario, Ontario Geological Survey 2011 – obtained by EcoLog ERIS	July 15, 2021
The Surficial Geology of Southern Ontario, Ontario Geological Survey 2010 – obtained by EcoLog ERIS	July 15, 2021
Physiography of Southern Ontario, Ontario Geological Survey – obtained by EcoLog ERIS	July 15, 2021
Soil Survey Complex (ON Soils), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	July 15, 2021
Area of Natural & Scientific Interest (ANSI), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS	July 15, 2021
Aerial Photographs – obtained by LGI on behalf of Golder.	1946, 1960, 1972, 1980, and 1995
Google Earth Images, reviewed online.	2005, 2017 and 2020
Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.	FIP – 1898, 1910 PURs – none PUPs – none
City Directories, obtained by LGI on behalf of Golder.	1960, 1965, 1973/74, 1979, 1984, 1989, 1994, 2000
EcoLog Environmental Risk Information Services	July 15, 2021

10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of Claremont Developments Inc. for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions within Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the site referenced in the

Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information available to Golder as of the date of the Site visit. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time of the site visit and cannot be used to assess the effect of any subsequent changes in any laws or regulations and the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. Consult with a natural heritage specialist to confirm whether an area of natural significance may be present. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.

Signature Page

Yours truly,

Golder Associates Ltd.

Gene Lee

Gene Lee, BASc, EIT
Environmental Engineer-in-training

GL/TAM/CLK/sv

T.A. Mclellwain

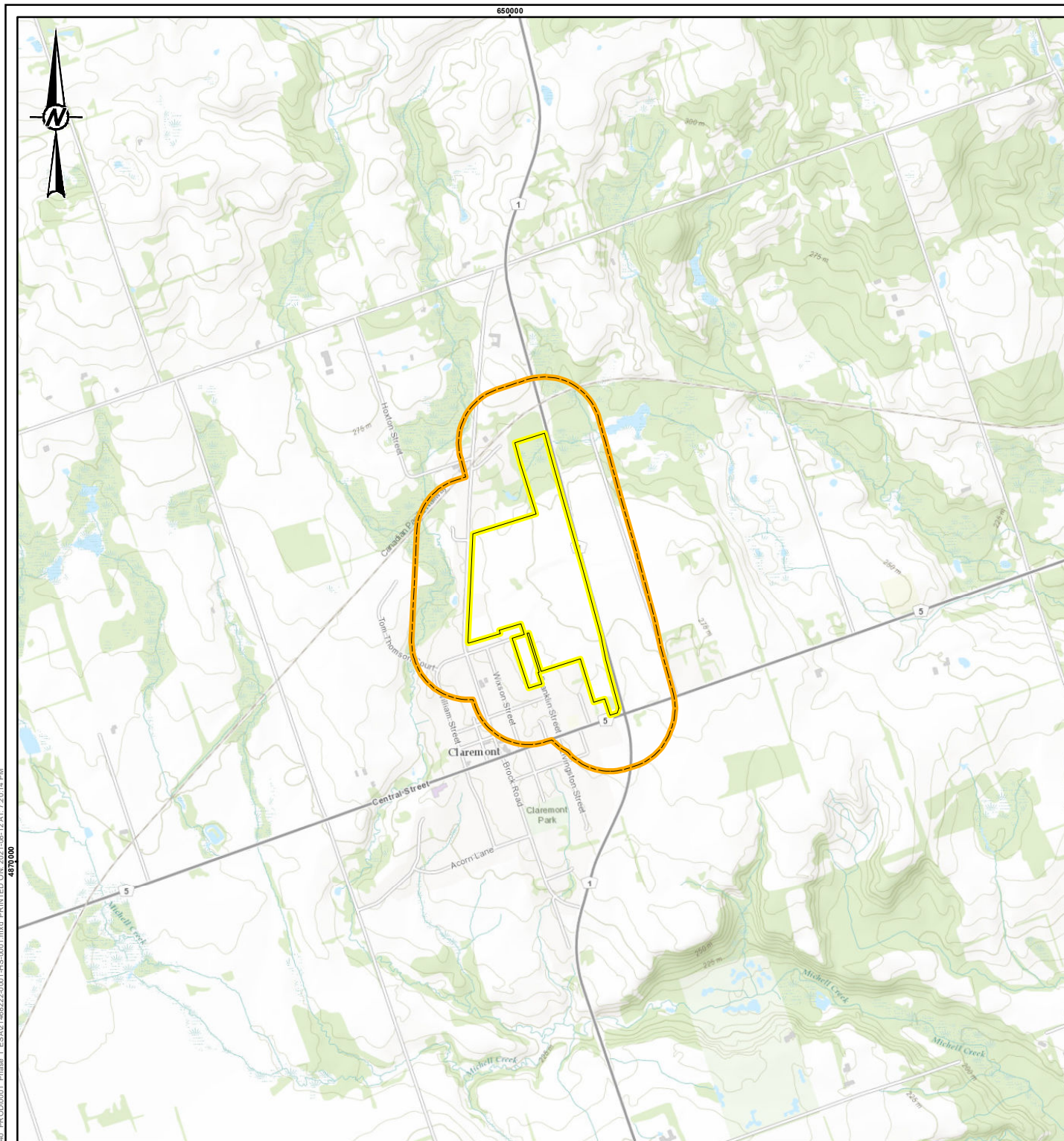
T.A. Mclellwain, P.Eng., QP
Principal



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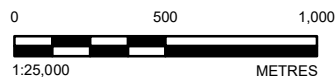
[https://golderassociates.sharepoint.com/sites/147316/project files/6 deliverables/phase one esa/21468222 \(2000\) rep 2021'08'24 phase one esa - claremont \(rev0\).docx](https://golderassociates.sharepoint.com/sites/147316/project%20files/6%20deliverables/phase%20one%20esa/21468222%20(2000)%20rep%202021'08'24%20phase%20one%20esa%20-%20claremont%20(rev0).docx)

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LEGEND

-  PHASE ONE PROPERTY BOUNDARY
-  PHASE ONE STUDY AREA



NOTE(S)

1. SITE PROPERTY CENTROID COORDINATES = 650128.327 E, 4871235.365 N.
2. SITE BOUNDARY AREA = 38.03 HECTARES.

REFERENCE(S)

1. BASE MAP SOURCES: ESRI, HERE, GARMIN, INTERMAP, INCREMENT P CORP., GEBCO, USGS, FAO, NPS, NRCAN, GEOBASE, IGN, KADASTER NL, ORDNANCE SURVEY, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), (C) OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
2. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 1983 COORDINATE SYSTEM: UTM ZONE 17N.

CLIENT
CLAREMONT DEVELOPMENTS INC.

PROJECT
5113 OLD BROCK ROAD, HAMLET OF CLAREMONT, CITY OF PICKERING

TITLE
SITE LOCATION

CONSULTANT

YYYY-MM-DD 2021-08-12

DESIGNED GL

PREPARED JT

REVIEWED GL

APPROVED TM



GOLDER
MEMBER OF WSP

PROJECT NO.
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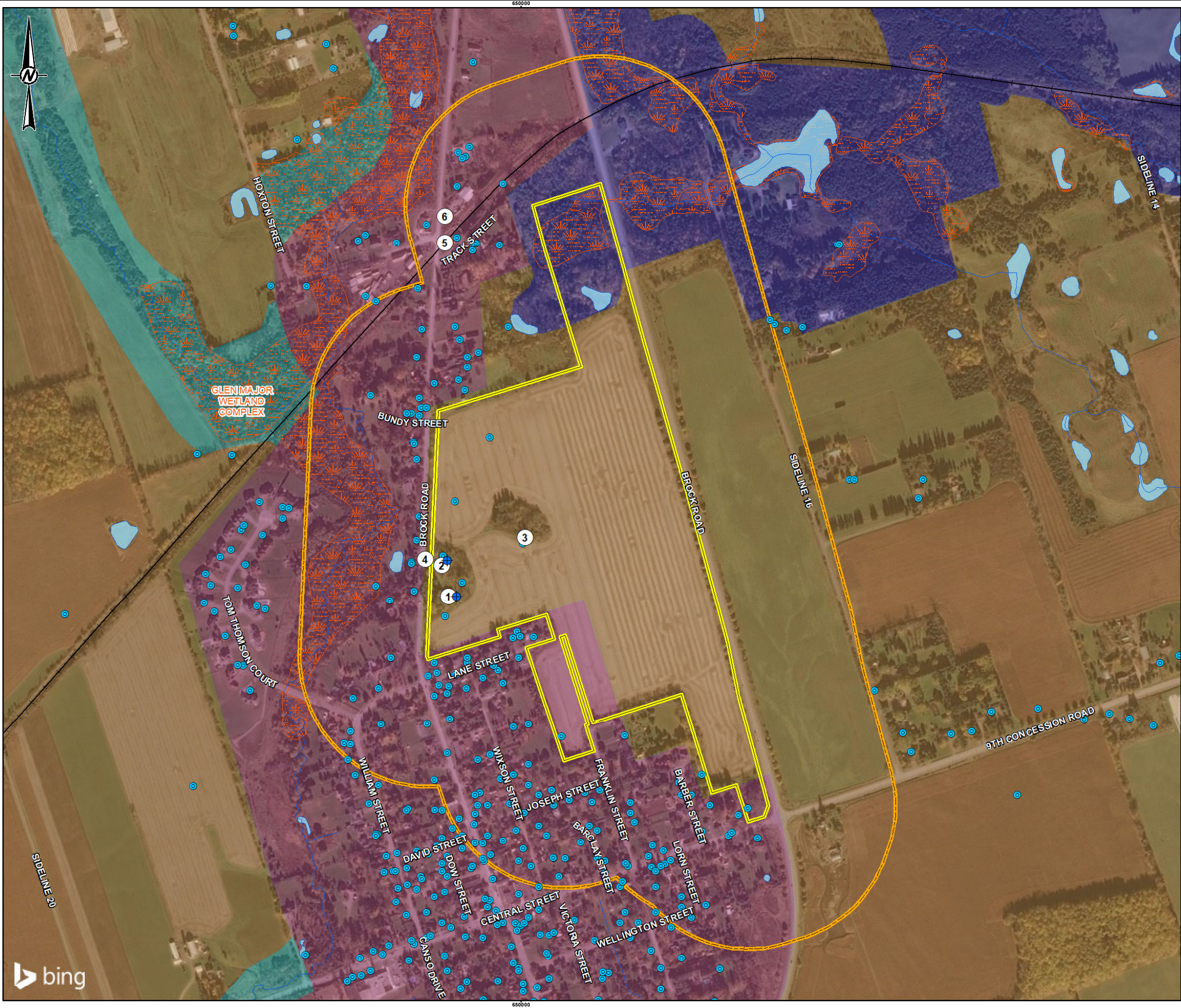
CONTROL
0001

REV.
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FIGURE
1

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI/A

25mm



LEGEND

- WELL LOCATION
- WELL RECORD
- RAILWAY
- WATERCOURSE
- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- WATER BODY
- PROVINCIAL SIGNIFICANT WETLAND

LAND USE DESIGNATION

- COUNTRYSIDE AREA
- NATURAL CORE AREA
- NATURAL LINKAGE AREA
- RURAL SETTLEMENT

NOTE(S)

1. SITE PROPERTY CENTROID COORDINATES = 650128.327 E, 4871235.365 N.
2. SITE BOUNDARY AREA = 38.03 HECTARES.

REFERENCE(S)

1. BASE DATA - MNRF (2020), MECP (2020)
2. BASE IMAGERY © 2021 MICROSOFT CORPORATION © 2021 MAXAR ©CNES (2021) DISTRIBUTION AIRBUS DS
3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 1983 COORDINATE SYSTEM: UTM ZONE 17N.

CLIENT

CLAREMONT DEVELOPMENTS INC.

PROJECT

5113 OLD BROCK ROAD, HAMLET OF CLAREMONT, CITY OF PICKERING

TITLE

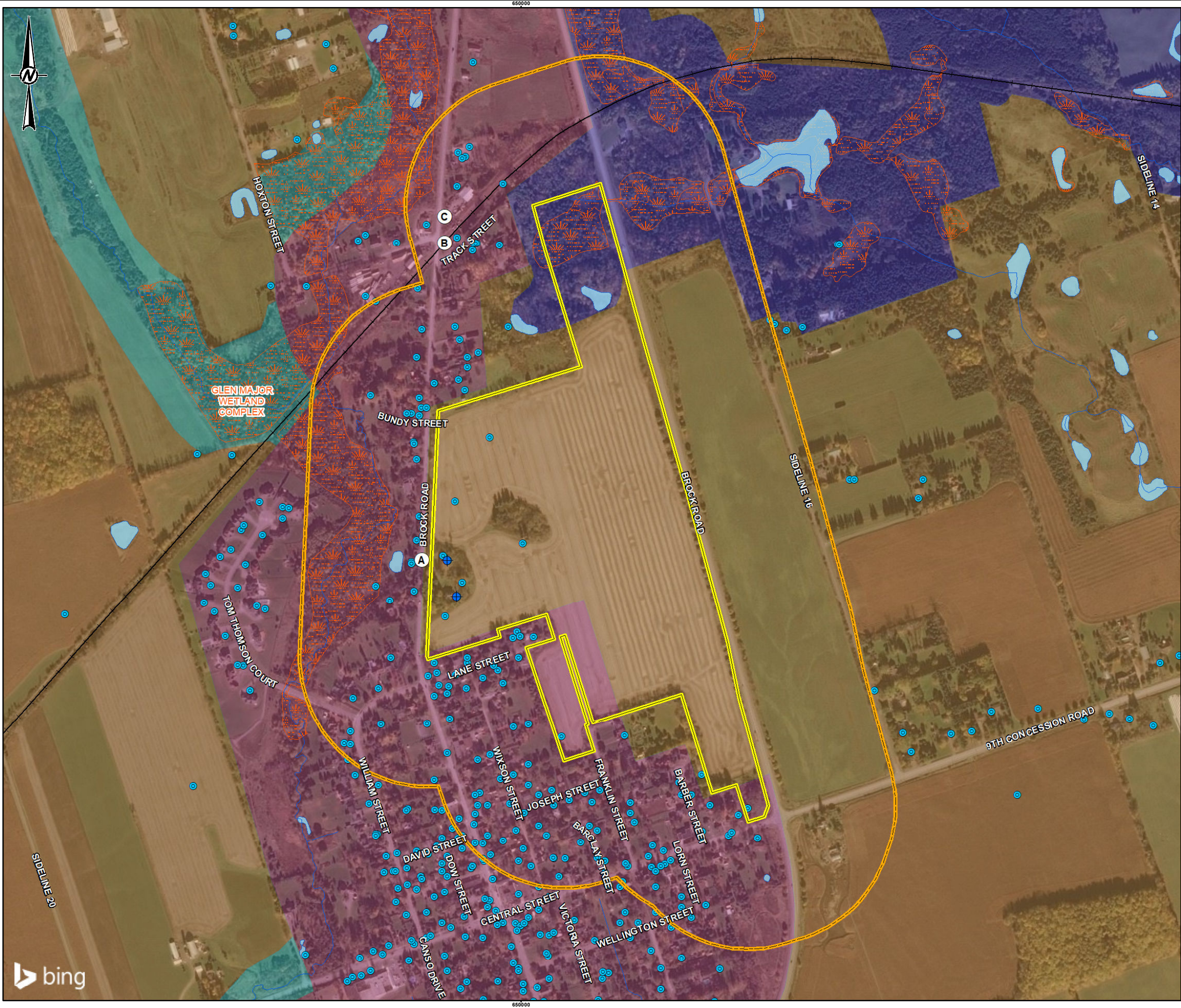
PHASE ONE PROPERTY AND PHASE ONE STUDY AREA

CONSULTANT	YYYY-MM-DD	2021-08-12
DESIGNED	GL	
PREPARED	JT	
REVIEWED	GL	
APPROVED	TM	



GOLDER
MEMBER OF WSP

PROJECT NO.	CONTROL	REV.	FIGURE
21468222	0001	A	2



LEGEND

- WELL LOCATION
- WELL RECORD
- RAILWAY
- WATERCOURSE
- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA
- WATER BODY
- PROVINCIAL SIGNIFICANT WETLAND

LAND USE DESIGNATION

- COUNTRYSIDE AREA
- NATURAL CORE AREA
- NATURAL LINKAGE AREA
- RURAL SETTLEMENT

0 250 500

1:7,500 METRES

NOTE(S)

1. SITE PROPERTY CENTROID COORDINATES = 650128.327 E, 4871235.365 N.
2. SITE BOUNDARY AREA = 38.03 HECTARES.

REFERENCE(S)

1. BASE DATA - MNRF (2020), MECP (2020)
2. BASE IMAGERY © 2021 MICROSOFT CORPORATION © 2021 MAXAR ©CNES (2021) DISTRIBUTION AIRBUS DS
3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 1983 COORDINATE SYSTEM: UTM ZONE 17N.

CLIENT

CLAREMONT DEVELOPMENTS INC.

PROJECT

5113 OLD BROCK ROAD, HAMLET OF CLAREMONT, CITY OF PICKERING

TITLE

POTENTIALLY CONTAMINATING ACTIVITIES

CONSULTANT	YYYY-MM-DD	2021-08-12
DESIGNED	GL	
PREPARED	JT	
REVIEWED	GL	
APPROVED	TM	



GOLDER
MEMBER OF WSP

PROJECT NO.	CONTROL	REV.	FIGURE
21468222	0001	A	3

APPENDIX A

Plan of Survey

17A17
17A-17

T- 924

PLAN OF SURVEY OF
PART OF LOTS 17 AND 18, CONCESSION 9
LOTS 32, 47, 48 AND PART OF LOT 31, REGISTERED PLAN No 12
TOWN OF PICKERING
REGIONAL MUNICIPALITY OF DURHAM
(Formerly Township of Pickering - County of Ontario)

Scale 1:2000
david horwood limited, ontario land surveyors
1990

LEGEND

■ Survey monument Found	I006	H. Film O.L.S.
■ Survey monument Set	P1	Plan RD-53
■ Standard Iron Bar	P2	Inst. No. 208679
■ Iron Bar	I005	C.F. Fleischmann O.L.S.
■ Carter Horwood Limited O.L.S.	P3	Plan 40R-6641
■ G.T. Horton O.L.S.	R26	O. Eril O.L.S.
	OU	Origin Unknown

BEARING REFERENCE

Bearings are astronomic and are referred to the bearing N 03° 39' 20" E as shown on the westerly limit of Part 1, Plan RD-53.

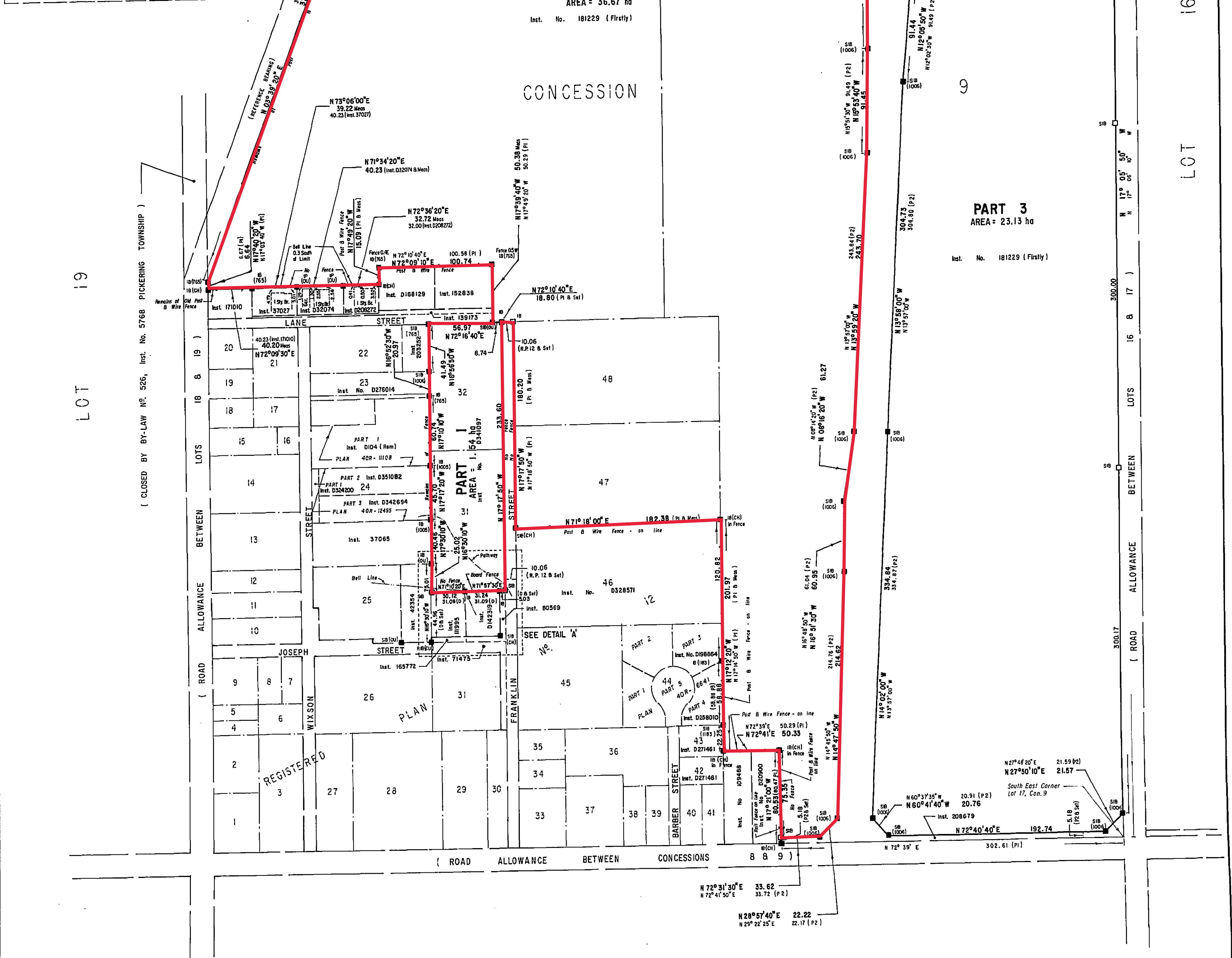
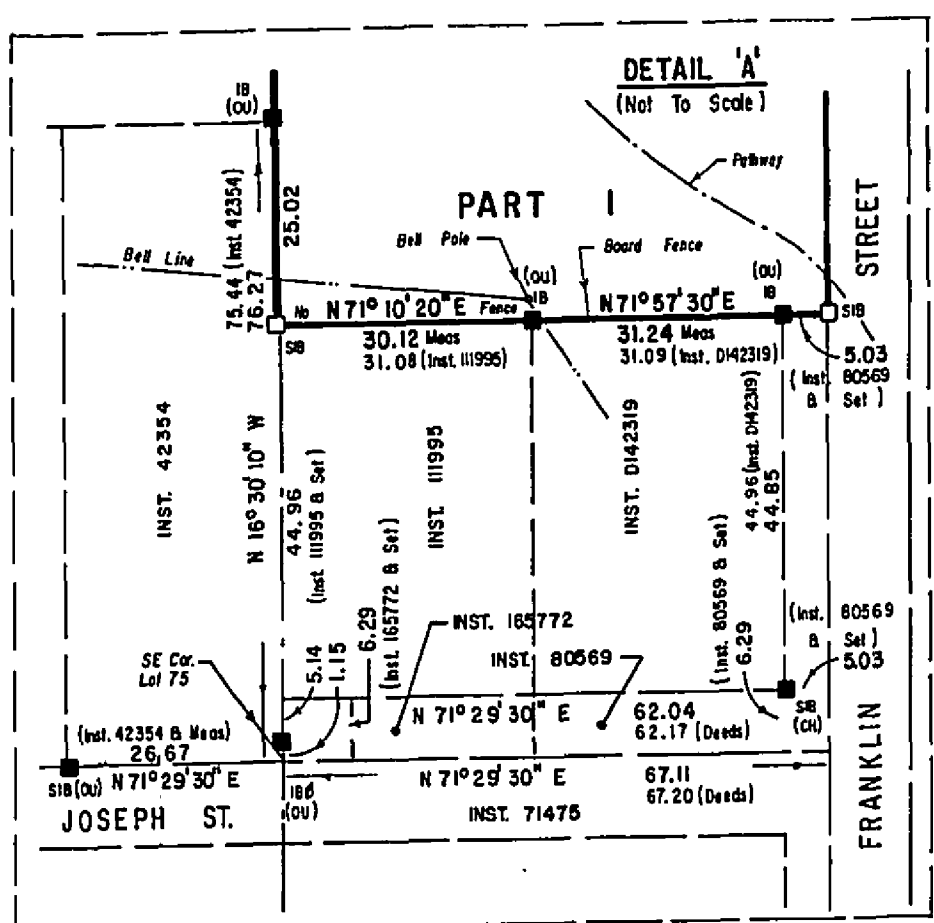
SURVEYOR'S CERTIFICATE

I CERTIFY THAT:
1. This survey and plan are correct and in accordance with the Surveys Act and the Land Titles Act and the regulations made thereunder.
2. The survey was completed on the 29th day of September, 1990.

David Horwood Limited
ONTARIO LAND SURVEYORS

Oct. 2, 1990
date

David Horwood
David O. Horwood
Ontario Land Surveyor



PLAN 40R-14340
Received and Deposited
date June 4, 1992
date July 23, 1992
Examiner's Approval
date June 16th 1992
Assistant Examiner of Surveys
CAUTION: This plan is not a plan of subdivision within the meaning of the Planning Act.
METRIC: Distances shown on this plan are in metres and can be converted to feet by dividing by 0.3048

APPENDIX B

Regulatory Responses

From: Public Information Services <publicinformationservices@tssa.org>
Sent: July 22, 2021 8:57 AM
To: Brear, Jaime
Subject: RE: 21468222 TSSA Database Search

EXTERNAL EMAIL

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello Jaime,

Thank you for your request for confirmation of public information.

- We confirm that there are no records in our database of any fuel storage tanks at the subject addresses:

For a further search in our archives please complete our release of public information form found at <https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?mid=392> and email the completed form to publicinformationservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Saara



Public Information Agent

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

www.tssa.org



From: Brear, Jaime <Jaime_Brear@golder.com>
Sent: July 21, 2021 4:38 PM
To: Public Information Services <publicinformationservices@tssa.org>
Subject: 21468222 TSSA Database Search

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

May you please perform a TSSA database record search for any underground storage tanks, registered fuel tanks, outstanding instructions, incident reports, fuel oil spills or contaminations records for the following locations. We found additional information that lead us to this address:

- 5113 Brock Road, Pickering, Ontario

Thanks,

Jaime Brear (BA) (she/her)
Environmental Scientist



Golder Associates Ltd.
100 Scotia Court, Whitby, Ontario, Canada L1N 8Y6
T: +1 905 723 2727 | **D:** +1 905 723 2727 x6612 | golder.com
[LinkedIn](#) | [Instagram](#) | [Facebook](#) | [Twitter](#)

Work Safe, Home Safe

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APPENDIX C

EcoLog ERIS Report



DATABASE REPORT

Project Property:	<i>5113 Brock Road, Pickering, Ontario 5113 Brock Rd Pickering ON 21468222</i>
Project No:	
Report Type:	<i>Quote - Custom-Build Your Own Report</i>
Order No:	<i>21071900453</i>
Requested by:	<i>Golder Associates Ltd.</i>
Date Completed:	<i>July 26, 2021</i>

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Executive Summary

Property Information:

Project Property: *5113 Brock Road, Pickering, Ontario
5113 Brock Rd Pickering ON*

Project No: *21468222*

Order Information:

Order No: *21071900453*
Date Requested: *July 19, 2021*
Requested by: *Golder Associates Ltd.*
Report Type: *Quote - Custom-Build Your Own Report*

Historical/Products:

Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*
Topographic Map *ANSI Map & Ontario Base Map (OBM)*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	1	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	1	1
EBR	Environmental Registry	Y	0	2	2
ECA	Environmental Compliance Approval	Y	0	2	2
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	1	2	3
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	1	8	9
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	25	25
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	8	8
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	7	163	170
Total:			9	215	224

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	EHS		5113 Brock Rd Pickering ON L1Y1A1	SSW/0.0	-0.04	<u>50</u>
<u>2</u>	WWIS		OLD BROCK RD lot 18 con 9 CLAREMONT ON <i>Well ID: 7309736</i>	WSW/0.0	-3.61	<u>50</u>
<u>3</u>	WWIS		OLD BROCK RD CLAREMONT ON <i>Well ID: 7309737</i>	WNW/0.0	-6.75	<u>57</u>
<u>4</u>	WWIS		lot 18 con 9 ON <i>Well ID: 4601780</i>	W/0.0	-7.27	<u>62</u>
<u>5</u>	GEN	Corporation of the City of Pickering	5150 Brock Road Claremont ON L1Y 1B7	ESE/0.0	1.09	<u>65</u>
<u>6</u>	WWIS		lot 18 con 9 ON <i>Well ID: 4601779</i>	WSW/0.0	-6.75	<u>66</u>
<u>7</u>	WWIS		lot 18 con 9 ON <i>Well ID: 4601787</i>	WSW/0.0	-8.16	<u>69</u>
<u>8</u>	WWIS		LANE STREET BETWEEN OLD BROCK & BRCOK CLAREMONT ON <i>Well ID: 7178517</i>	WSW/0.0	-8.57	<u>72</u>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
9	WWIS		lot 18 con 9 ON <i>Well ID:</i> 1907796	S/0.0	-7.53	75

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	WWIS		lot 17 con 9 ON Well ID: 4601778	SE/6.0	-8.36	80
11	WWIS		lot 17 con 9 ON Well ID: 1906482	SSE/9.0	-6.94	83
12	WWIS		lot 18 con 9 ON Well ID: 4601785	W/10.7	-12.62	86
13	WWIS		lot 18 con 9 ON Well ID: 1906051	W/14.6	-12.60	89
14	WWIS		lot 18 con 9 ON Well ID: 1908016	WSW/17.3	-13.53	93
15	WWIS		lot 18 con 9 ON Well ID: 1907706	WNW/18.3	-11.10	97
16	WWIS		lot 18 con 9 ON Well ID: 1907865	SSW/19.8	-5.73	101
17	WWIS		lot 18 con 9 ON Well ID: 1907863	WNW/20.0	-8.13	105
17	WWIS		lot 18 con 9 ON Well ID: 1907951	WNW/20.0	-8.13	109
18	WWIS		5355 BROCK RD lot 17 con 9 CLAREMONT ON Well ID: 7044567	NNE/20.9	-9.77	114
18	SPL	s.21	5355 Brock Road Pickering ON	NNE/20.9	-9.77	120
19	SPL	TANK TRUCK	REGIONAL ROAD 5 AND BROCK ROAD TANK TRUCK (CARGO) PICKERING TOWN ON	SE/21.6	-8.77	121

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	WWIS		lot 17 con 9 ON Well ID: 1911218	NNW/22.9	-6.94	<u>121</u>
<u>21</u>	WWIS		lot 18 con 9 ON Well ID: 1909013	WSW/23.6	-14.90	<u>126</u>
<u>22</u>	WWIS		lot 18 ON Well ID: 1909014	W/23.7	-14.90	<u>129</u>
<u>23</u>	WWIS		lot 18 con 9 ON Well ID: 1907858	WNW/24.0	-10.55	<u>133</u>
<u>24</u>	WWIS		lot 18 con 9 ON Well ID: 4601786	WNW/25.0	-10.55	<u>137</u>
<u>25</u>	WWIS		lot 18 con 9 ON Well ID: 1907862	SW/26.2	-10.95	<u>140</u>
<u>26</u>	WWIS		LANE STREET lot 18 con 9 CLAREMONT ON Well ID: 7193822	SW/26.3	-5.20	<u>144</u>
<u>27</u>	WWIS		lot 18 con 9 ON Well ID: 4604196	WNW/26.5	-7.22	<u>148</u>
<u>28</u>	WWIS		lot 18 con 9 ON Well ID: 1907864	SSW/27.4	-4.72	<u>152</u>
<u>29</u>	WWIS		lot 17 con 9 ON Well ID: 1913850	SSE/27.6	-9.08	<u>156</u>
<u>30</u>	WWIS		1775 TRACK STREET lot 4 con 9 CLAREMONT ON Well ID: 1917296	NNW/29.6	-7.78	<u>159</u>
<u>31</u>	WWIS		lot 19 con 8 ON Well ID: 1908262	WNW/30.3	-7.43	<u>166</u>
<u>32</u>	WWIS		lot 17 con 9 ON	SSE/31.0	-6.80	<u>168</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 4601775			
33	WWIS		lot 18 con 9 ON	NW/32.3	-6.75	171
			Well ID: 4605195			
34	WWIS		lot 19 con 9 ON	WNW/34.4	-8.63	174
			Well ID: 1908267			
35	WWIS		LANE ST lot 18 con 9 CLAREMONT ON	SW/35.6	-5.78	175
			Well ID: 7193821			
36	WWIS		lot 18 con 9 ON	SW/37.7	-5.51	178
			Well ID: 4601795			
37	WWIS		lot 18 con 9 ON	SW/39.8	-7.89	181
			Well ID: 1908603			
38	WWIS		lot 18 con 8 ON	SE/42.3	-10.05	185
			Well ID: 1907795			
39	WWIS		lot 18 con 9 ON	SSW/42.4	-6.73	188
			Well ID: 4603726			
40	WWIS		lot 9 con 9 ON	WNW/42.4	-9.37	191
			Well ID: 1908266			
41	WWIS		lot 18 con 9 ON	SSE/44.0	-6.73	193
			Well ID: 1906155			
42	WWIS		lot 18 con 9 ON	SW/46.2	-11.83	197
			Well ID: 1908362			
43	WWIS		lot 18 con 9 ON	SW/46.7	-11.42	198
			Well ID: 1908187			
44	WWIS		lot 18 con 9 ON	SSE/47.8	-6.80	203
			Well ID: 1912829			
45	WWIS		lot 18 con 9 ON	SW/49.1	-8.07	207

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1907702			
46	WWIS		lot 18 con 9 ON Well ID: 1908839	WNW/50.5	-7.73	212
47	WWIS		1809 CENTRAL ST lot 17 con 8 CLAREMONT ON Well ID: 7143875	SSE/54.7	-10.10	217
48	WWIS		lot 18 con 9 ON Well ID: 1913941	NW/55.6	-6.75	224
49	WWIS		lot 18 con 9 ON Well ID: 1908190	SSE/56.1	-7.32	227
50	WWIS		lot 19 con 9 ON Well ID: 1908827	WSW/60.1	-13.79	231
51	WWIS		lot 18 con 9 ON Well ID: 1905581	NNW/61.1	-8.02	235
52	WWIS		lot 18 con 9 ON Well ID: 1908829	SSE/62.2	-7.57	238
53	WWIS		1809 CENTRAL ST lot 17 con 8 CLAREMONT ON Well ID: 7143876	SSE/63.1	-10.13	242
54	WWIS		5106 WIXSON ST. lot 18 con 9 CLAREMONT ON Well ID: 7129774	SW/63.2	-9.33	245
55	WWIS		lot 18 con 9 ON Well ID: 4604059	SW/63.3	-6.79	249
56	WWIS		lot 18 con 9 ON Well ID: 1909609	S/63.6	-9.05	252
57	WWIS		lot 18 con 9 ON Well ID: 1909017	SW/64.5	-6.79	256
58	WWIS		5124 OLD BROCK RD. lot 19 con 9 CLAREMONT ON	WSW/64.7	-17.14	260

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7248538			
59	WWIS		lot 18 con 9 ON Well ID: 1915595	WNW/65.8	-6.75	262
59	WWIS		lot 18 con 9 ON Well ID: 1915596	WNW/65.8	-6.75	265
59	WWIS		lot 18 con 9 ON Well ID: 1915618	WNW/65.8	-6.75	270
59	WWIS		1775 TROCK ST. RR # 4 CLARAMOANT lot 18 con 9 CLARAMOANT ON Well ID: 1917082	WNW/65.8	-6.75	274
60	WWIS		lot 18 con 9 ON Well ID: 1906193	SSW/68.7	-8.62	277
61	WWIS		lot 18 con 9 ON Well ID: 4601798	SW/69.6	-6.75	279
62	SPL	Veridian Corporation	5105 Old Brock Rd. PRIV. RES. <UNOFFICIAL> Pickering ON	SW/70.6	-11.03	282
63	WWIS		5105 OLD BROCK RD. CLAREMONT ON Well ID: 7172846	SW/70.6	-11.03	283
64	WWIS		1783 TRACK ST. CLAREMONT ON Well ID: 7245915	NNW/71.4	-6.75	287
65	WWIS		lot 18 con 9 ON Well ID: 1910575	SSW/72.4	-7.11	289
66	WWIS		lot 18 con 9 ON Well ID: 1905814	NW/72.6	-6.75	292
67	WWIS		1783 TRACK ST. CLAREMONT ON Well ID: 7245916	NNW/73.3	-6.75	295

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>68</u>	WWIS		lot 18 con 9 ON Well ID: 1909684	S/73.7	-9.73	<u>303</u>
<u>69</u>	WWIS		1783 TRACK ST. CLAREMONT ON Well ID: 7245914	NNW/76.4	-6.75	<u>307</u>
<u>70</u>	WWIS		5105 OLD BROCK RD. CLAREMONT ON Well ID: 7174264	SW/79.2	-10.72	<u>310</u>
<u>71</u>	WWIS		lot 18 con 9 ON Well ID: 1907989	S/79.2	-9.69	<u>313</u>
<u>72</u>	WWIS		5240 OLD BROCK ROAD Pickering ON Well ID: 7349021	WNW/79.2	-7.30	<u>315</u>
<u>73</u>	WWIS		lot 18 con 9 ON Well ID: 1908188	S/79.7	-9.75	<u>320</u>
<u>74</u>	WWIS		lot 18 con 9 ON Well ID: 1909514	NNW/83.4	-6.75	<u>325</u>
<u>75</u>	WWIS		lot 18 con 9 ON Well ID: 1908552	SSW/84.7	-9.91	<u>329</u>
<u>76</u>	WWIS		lot 18 con 9 ON Well ID: 4605408	SSW/85.0	-9.63	<u>333</u>
<u>77</u>	WWIS		lot 18 con 9 ON Well ID: 1908309	SSE/85.1	-8.75	<u>336</u>
<u>78</u>	WWIS		lot 18 con 9 ON Well ID: 1907947	SW/87.2	-11.95	<u>337</u>
<u>79</u>	WWIS		lot 18 con 9 ON Well ID: 1909357	NNW/87.4	-5.70	<u>342</u>
<u>80</u>	WWIS		lot 18 con 9 ON Well ID: 1909891	SW/87.8	-7.95	<u>346</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>81</u>	WWIS		lot 18 con 9 ON Well ID: 1908183	S/90.8	-9.73	<u>351</u>
<u>82</u>	WWIS		lot 18 con 9 ON Well ID: 1905217	SW/91.2	-11.08	<u>355</u>
<u>83</u>	WWIS		lot 18 con 9 ON Well ID: 1905767	NW/91.3	-6.75	<u>359</u>
<u>84</u>	WWIS		lot 18 con 9 ON Well ID: 4601799	NW/92.2	-7.63	<u>362</u>
<u>85</u>	WWIS		lot 19 con 9 ON Well ID: 4604332	WSW/92.5	-17.43	<u>365</u>
<u>86</u>	SPL		5240 Old Brock Road, Claremont Pickering ON	WNW/92.6	-7.60	<u>370</u>
<u>86</u>	PINC	ENBRIDGE GAS INC	5240 OLD BROCK RD,,CLAREMONT,ON, L1Y 1B8,CA ON	WNW/92.6	-7.60	<u>370</u>
<u>87</u>	EHS		5329 Old Brock Road Pickering ON LOC 1A0	NNW/94.7	-5.96	<u>371</u>
<u>88</u>	WWIS		lot 18 con 9 ON Well ID: 1909642	SW/95.2	-9.25	<u>371</u>
<u>89</u>	WWIS		lot 18 con 9 ON Well ID: 4601789	S/96.8	-10.00	<u>375</u>
<u>90</u>	WWIS		lot 18 con 9 ON Well ID: 4601790	SSE/97.0	-9.45	<u>378</u>
<u>91</u>	WWIS		lot 18 con 9 ON Well ID: 1908191	SSW/103.7	-9.82	<u>380</u>
<u>92</u>	WWIS		OLD BROCK RD Pickering ON Well ID: 7336691	NNW/104.5	-5.61	<u>384</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
93	WWIS		lot 18 con 9 ON Well ID: 1909957	NNW/104.6	-6.75	387
93	WWIS		lot 18 con 9 ON Well ID: 1911686	NNW/104.6	-6.75	391
94	WWIS		lot 18 con 9 ON Well ID: 4605688	NNW/106.6	-5.30	394
95	WWIS		lot 19 con 9 ON Well ID: 1908933	WSW/108.8	-14.72	396
96	WWIS		OLD BROCK RD Pickering ON Well ID: 7336690	NNW/115.1	-5.09	400
97	EBR	Michael Ramkissoon	5301 Old Brock Road Pickering Ontario L1Y 1A1 Pickering ON	NNW/118.3	-6.75	403
97	CA	Michael Ramkissoon	5301 Old Brock Road Pickering ON	NNW/118.3	-6.75	404
97	EASR	LEADING AUTO REPAIR INC.	5301 OLD BROCK RD CLAREMONT ON L1Y 1B2	NNW/118.3	-6.75	404
97	EBR	Leading Auto Repair Inc.	53015305 Old Brock Road Pickering, Regional Municipality of Durham L1Y 1B2 CITY OF PICKERING ON	NNW/118.3	-6.75	404
97	ECA	Leading Auto Repair Inc.	5301/5305 Old Brock Rd Pickering ON	NNW/118.3	-6.75	405
97	ECA	Michael Ramkissoon	5301 Old Brock Road Pickering ON L1Y 1A1	NNW/118.3	-6.75	405
98	WWIS		OLD BROCK RD Pickering ON Well ID: 7336689	NNW/120.6	-4.81	405
99	WWIS		lot 18 con 9 ON	WNW/122.2	-13.11	408

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1911846			
100	WWIS		lot 18 con 9 ON	NW/127.0	-6.75	413
			Well ID: 1907080			
100	WWIS		lot 18 con 9 ON	NW/127.0	-6.75	416
			Well ID: 1908014			
101	WWIS		lot 18 con 9 ON	NW/129.3	-7.70	419
			Well ID: 1908554			
102	WWIS		lot 18 con 9 ON	SSW/129.5	-11.58	424
			Well ID: 1908836			
103	WWIS		5067 WIXSON ST. lot 18 con 9 CLAREMONT ON	SSW/129.7	-10.76	428
			Well ID: 7150591			
104	WWIS		lot 18 con 9 ON	S/131.0	-8.96	436
			Well ID: 1909685			
105	WWIS		lot 18 con 9 ON	SSW/133.0	-9.97	440
			Well ID: 1907861			
106	WWIS		lot 18 con 9 ON	SSW/136.9	-11.77	444
			Well ID: 4601796			
107	WWIS		5820 OLD BRACK RD lot 19 con 9 CLAREMONT ON	SW/137.8	-13.65	447
			Well ID: 7203478			
108	WWIS		lot 18 con 9 ON	SSW/137.9	-10.98	452
			Well ID: 1907703			
109	WWIS		lot 18 con 9 ON	S/138.0	-11.18	456
			Well ID: 1909356			
110	WWIS		lot 18 con 9 ON	SW/139.7	-11.78	460
			Well ID: 1908134			
111	WWIS		lot 18 con 9 ON	S/147.1	-9.82	464

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1909892			
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	NW/151.2	-6.75	469
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	NW/151.2	-6.75	469
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	NW/151.2	-6.75	469
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	NW/151.2	-6.75	470
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	NW/151.2	-6.75	470
112	GEN	Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	NW/151.2	-6.75	471
113	SCT	True To Type Inc.	5041 Wixon St Claremont ON L1Y 1B5	SSW/151.4	-11.95	471
114	WWIS		lot 18 con 9 ON Well ID: 4605052	S/152.6	-10.99	471
115	WWIS		lot 18 con 9 ON Well ID: 1909610	S/152.7	-11.62	475
116	WWIS		lot 18 con 9 ON Well ID: 4603809	NW/154.4	-6.75	479
117	WWIS		lot 18 con 9 ON Well ID: 4601800	SSE/154.7	-10.50	482
118	WWIS		lot 18 con 9 ON Well ID: 1908551	NW/156.2	-7.83	485
119	WWIS		lot 19 con 9 ON	SW/159.6	-15.73	489

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1909607			
120	WWIS		lot 18 con 9 ON Well ID: 4604977	SSW/159.9	-11.47	493
121	WWIS		lot 19 con 9 ON Well ID: 1908953	WSW/161.0	-16.12	497
122	EHS		1750 Hoxton St Pickering ON	NW/161.1	-6.75	501
123	WWIS		lot 6 con 9 ON Well ID: 1912237	SSE/162.6	-10.97	502
124	WWIS		1483 CENTRAL ST CLAREMONT ON Well ID: 7233960	SSE/162.8	-11.08	506
125	WWIS		5002 BARCLAY STREET lot 28 con 9 CLAREMONT ON Well ID: 7048656	S/164.8	-11.48	511
126	WWIS		5019 FRANKLIN ST. lot 19 con 9 CLAREMONT ON Well ID: 7108815	S/166.6	-9.91	520
127	WWIS		lot 18 con 9 ON Well ID: 1908838	SSW/167.9	-12.62	523
128	SPL	PRIVATE RESIDENCE	1717 JOSEPH ST, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B5	SSW/172.5	-13.00	527
129	WWIS		lot 18 con 9 ON Well ID: 4604185	SSW/174.0	-12.98	528
130	WWIS		ON Well ID: 1908264	SSE/174.6	-11.34	531
131	WWIS		lot 18 con 9 ON Well ID: 1908601	NW/174.8	-6.75	532
132	PES	1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	NW/176.1	-6.75	537

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<u>132</u>	PES	COUNTRY DEPO INC. O/A CLAREMONT COUNTRY DEPOT	1750 HOXTON ST CLAREMONT ON L1Y1A3	NW/176.1	-6.75	<u>537</u>
<u>132</u>	PES	1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	NW/176.1	-6.75	<u>537</u>
<u>132</u>	PES	1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	NW/176.1	-6.75	<u>538</u>
<u>133</u>	WWIS		lot 18 con 9 ON <i>Well ID:</i> 4606043	SSW/177.6	-12.53	<u>538</u>
<u>134</u>	WWIS		5049 old brock rd. CLAREMONT ON <i>Well ID:</i> 7354481	SSW/180.6	-13.29	<u>543</u>
<u>135</u>	GEN	Danosh Construction Inc	1764 Central Street Claremont ON	S/182.2	-11.04	<u>545</u>
<u>136</u>	WWIS		lot 18 con 8 ON <i>Well ID:</i> 1907704	SSE/182.5	-11.68	<u>545</u>
<u>137</u>	WWIS		lot 18 con 9 ON <i>Well ID:</i> 1907791	SSE/183.1	-11.69	<u>550</u>
<u>138</u>	WWIS		lot 18 con 9 ON <i>Well ID:</i> 1909683	SSW/187.8	-12.99	<u>554</u>
<u>139</u>	HINC		5067 OLD BROCK ROAD CLAREMONT ON	SSW/188.3	-12.61	<u>558</u>
<u>140</u>	SPL	PRIVATE RESIDENCE	5053 OLD BROCK ROAD, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B3	SSW/189.9	-13.13	<u>559</u>
<u>141</u>	WWIS		lot 18 con 9 ON <i>Well ID:</i> 4605051	SSW/191.0	-13.01	<u>559</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>142</u>	WWIS		lot 18 con 9 ON Well ID: 1907705	SSW/191.5	-13.13	<u>563</u>
<u>143</u>	WWIS		lot 18 con 9 ON Well ID: 4601791	S/192.6	-11.72	<u>568</u>
<u>144</u>	WWIS		lot 18 con 9 ON Well ID: 4601783	S/192.7	-11.75	<u>571</u>
<u>145</u>	PES	COUNTRY DOWNS WEED CONTROL	1773 CENTRAL ST PICKERING ON L1Y 1B4	SSE/193.4	-11.76	<u>574</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>574</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>574</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>575</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>575</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>576</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>576</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>576</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>577</u>
<u>145</u>	PES	COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	SSE/193.4	-11.76	<u>577</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
145	PES	COUNTRY DOWNS LANDSCAPING LTD	1773 Central ST Claremont ON L1Y 1B4	SSE/193.4	-11.76	577
145	PES	COUNTRY DOWNS LANDSCAPING LTD	1773 Central ST Claremont ON L1Y 1B4	SSE/193.4	-11.76	578
145	PES		1773 Central ST Claremont ON L1Y 1B4	SSE/193.4	-11.76	578
146	WWIS		lot 18 con 9 ON Well ID: 4601782	S/193.7	-11.75	579
147	WWIS		1763 Crentral CLAREMONT ON Well ID: 7339127	SSE/195.4	-11.79	582
147	WWIS		ON Well ID: 7339128	SSE/195.4	-11.79	590
148	WWIS		lot 18 con 8 ON Well ID: 1907955	SSE/196.4	-11.90	592
149	WWIS		5359 OLD BROCK RD. CLARAMOUNT ON Well ID: 7136542	NNW/196.6	-2.89	596
150	WWIS		4869 LORN ST. lot 17 con 8 CLAREMONT ON Well ID: 7193653	SSE/197.8	-12.95	599
151	WWIS		lot 18 con 9 ON Well ID: 4606656	SSW/198.7	-13.73	608
152	WWIS		lot 18 con 9 ON Well ID: 1910432	SW/201.9	-13.26	612
153	WWIS		lot 18 con 9 ON Well ID: 4601793	S/202.3	-12.72	616
154	WWIS		5049 Old Branch Rd CLAREMONT ON Well ID: 7340438	SSW/204.0	-13.87	619

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>155</u>	GEN	Strong Soil Search Inc.	5265 Sideline 16 Claremont ON LIY 1A1	NE/205.9	-5.79	<u>626</u>
<u>156</u>	WWIS		lot 19 con 9 ON Well ID: 1909867	WSW/207.4	-16.78	<u>626</u>
<u>157</u>	WWIS		lot 18 con 9 ON Well ID: 1914373	NW/208.6	-6.75	<u>630</u>
<u>158</u>	WWIS		lot 18 con 9 ON Well ID: 4605452	SSW/211.0	-14.48	<u>633</u>
<u>159</u>	WWIS		lot 18 con 8 ON Well ID: 1910046	SSE/213.2	-12.77	<u>636</u>
<u>160</u>	WWIS		lot 18 con 8 ON Well ID: 1908184	S/214.1	-12.76	<u>639</u>
<u>161</u>	WWIS		lot 18 con 9 ON Well ID: 1908193	SSW/216.7	-14.76	<u>644</u>
<u>162</u>	WWIS		lot 18 con 8 ON Well ID: 1908015	SSW/217.9	-13.75	<u>650</u>
<u>163</u>	WWIS		lot 18 con 9 ON Well ID: 1908553	SSW/218.4	-13.30	<u>653</u>
<u>164</u>	WWIS		1736 HOXTON STREET lot 18 con 9 CLAREMONT ON Well ID: 7166132	NW/221.0	-6.75	<u>658</u>
<u>165</u>	WWIS		lot 18 con 8 ON Well ID: 1904927	SSE/221.5	-12.54	<u>665</u>
<u>166</u>	PES	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON STREET, R. R. #6 CLAREMONT ON L1Y 1B8	NW/223.8	-6.75	<u>668</u>
<u>166</u>	PES	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON ST; R R 6 CLAREMONT ON L1Y 1B8	NW/223.8	-6.75	<u>668</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>166</u>	PES	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON ST CLAREMONT ON L1Y 1B8	NW/223.8	-6.75	<u>669</u>
<u>167</u>	WWIS		lot 18 con 9 ON Well ID: 4601792	S/225.7	-12.30	<u>669</u>
<u>168</u>	WWIS		lot 18 con 9 ON Well ID: 1909869	S/225.9	-12.77	<u>672</u>
<u>169</u>	WWIS		lot 19 con 9 ON Well ID: 1909849	SW/226.5	-16.78	<u>676</u>
<u>170</u>	WWIS		lot 18 con 8 ON Well ID: 1905957	SSE/228.3	-13.29	<u>680</u>
<u>171</u>	WWIS		lot 18 con 9 ON Well ID: 1910196	SSW/228.7	-15.54	<u>683</u>
<u>172</u>	WWIS		lot 18 con 9 ON Well ID: 1906990	S/228.8	-12.22	<u>687</u>
<u>173</u>	WWIS		lot 19 con 9 ON Well ID: 1909351	SW/232.4	-16.76	<u>690</u>
<u>174</u>	WWIS		lot 18 con 8 ON Well ID: 1907076	SSE/232.9	-13.73	<u>694</u>
<u>175</u>	WWIS		lot 18 con 9 ON Well ID: 4601781	SSW/234.8	-15.65	<u>698</u>
<u>176</u>	SPL		Brock Road Claremont S of Concession 9, SB curb lane Pickering ON	SSE/235.5	-11.31	<u>700</u>
<u>177</u>	WWIS		lot 19 con 9 ON Well ID: 1908364	SSW/235.5	-14.99	<u>701</u>
<u>178</u>	WWIS		1760 CENTRAL ST lot 29 con 8 CLAREMONT ON Well ID: 7193226	S/235.7	-13.20	<u>702</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>179</u>	WWIS		5032 OLD BROCK ROAD CLAREMONT ON Well ID: 7240703	SSW/238.6	-15.48	<u>705</u>
<u>180</u>	PES	BOB'S WEED SPRAY	5052 WILLIAM STREET CLAREMONT ON L1Y 1B7	SW/240.5	-17.40	<u>710</u>
<u>180</u>	PES	BOB'S WEED SPRAY	5052 WILLIAM ST CLAREMONT ON L1Y 1B7	SW/240.5	-17.40	<u>711</u>
<u>180</u>	PES	JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	SW/240.5	-17.40	<u>711</u>
<u>180</u>	PES	JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	SW/240.5	-17.40	<u>711</u>
<u>180</u>	PES	JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	SW/240.5	-17.40	<u>712</u>
<u>181</u>	WWIS		5045 SIDELINE 16 lot 16 con 10 CLAREMONT. ON Well ID: 1917025	ESE/247.0	-3.21	<u>712</u>
<u>182</u>	WWIS		lot 19 con 9 ON Well ID: 1907792	SSW/249.0	-15.63	<u>720</u>
<u>183</u>	SPL		5015 Old Brock Rd Claremont Pickering ON	SSW/249.6	-15.04	<u>724</u>
<u>184</u>	WWIS		lot 18 con 9 ON Well ID: 1909681	SW/249.7	-15.00	<u>725</u>

Executive Summary: Summary By Data Source

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Michael Ramkissoon	5301 Old Brock Road Pickering ON	118.3	<u>97</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jun 30, 2021 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
LEADING AUTO REPAIR INC.	5301 OLD BROCK RD CLAREMONT ON L1Y 1B2	118.3	<u>97</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994- Jun 30, 2021 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Michael Ramkissoon	5301 Old Brock Road Pickering Ontario L1Y 1A1 Pickering ON	118.3	<u>97</u>
Leading Auto Repair Inc.	53015305 Old Brock Road Pickering, Regional Municipality of Durham L1Y 1B2 CITY OF PICKERING ON	118.3	<u>97</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jun 30, 2021 has found that there are 2 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Leading Auto Repair Inc.	5301/5305 Old Brock Rd Pickering ON	118.3	<u>97</u>
Michael Ramkissoon	5301 Old Brock Road Pickering ON L1Y 1A1	118.3	<u>97</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2021 has found that there are 3 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5113 Brock Rd Pickering ON L1Y1A1	0.0	<u>1</u>
	5329 Old Brock Road Pickering ON L0C 1A0	94.7	<u>87</u>
	1750 Hoxton St Pickering ON	161.1	<u>122</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2021 has found that there are 9 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Corporation of the City of Pickering	5150 Brock Road Claremont ON L1Y 1B7	0.0	<u>5</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	151.2	<u>112</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	151.2	<u>112</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1A1	151.2	<u>112</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	151.2	<u>112</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	151.2	<u>112</u>
Canadian Pacific Railway Company	5295 Old Brock Rd Claremont ON L1Y 1B8	151.2	<u>112</u>
Danosh Construction Inc	1764 Central Street Claremont ON	182.2	<u>135</u>
Strong Soil Search Inc.	5265 Sideline 16 Claremont ON LIY 1A1	205.9	<u>155</u>

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5067 OLD BROCK ROAD CLAREMONT ON	188.3	<u>139</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Jun 30, 2021 has found that there are 25 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	176.1	<u>132</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
COUNTRY DEPO INC. O/A CLAREMONT COUNTRY DEPOT	1750 HOXTON ST CLAREMONT ON L1Y1A3	176.1	<u>132</u>
1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	176.1	<u>132</u>
1022513 ONTARIO INC. COUNTRY DEPOT	170 HOXTON ST CLAREMONT ON L1Y1A3	176.1	<u>132</u>
	1773 Central ST Claremont ON L1Y 1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD	1773 Central ST Claremont ON L1Y 1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD	1773 Central ST Claremont ON L1Y 1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTY DOWNS WEED CONTROL	1773 CENTRAL ST PICKERING ON L1Y 1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
COUNTRY DOWNS LANDSCAPING LTD.	1773 CENTRAL ST PICKERING ON L1Y1B4	193.4	<u>145</u>
1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON ST CLAREMONT ON L1Y 1B8	223.8	<u>166</u>
1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON ST; R R 6 CLAREMONT ON L1Y 1B8	223.8	<u>166</u>
1022513 ONTARIO INC. COUNTRY DEPOT (C#99170)	1743 HOXTON STREET, R. R. #6 CLAREMONT ON L1Y 1B8	223.8	<u>166</u>
JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	240.5	<u>180</u>
BOB'S WEED SPRAY	5052 WILLIAM STREET CLAREMONT ON L1Y 1B7	240.5	<u>180</u>
JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	240.5	<u>180</u>
JOANNE NICKLE	5052 William ST Claremont ON L1Y 1B7	240.5	<u>180</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BOB'S WEED SPRAY	5052 WILLIAM ST CLAREMONT ON L1Y 1B7	240.5	180

PINC - Pipeline Incidents

A search of the PINC database, dated May 31, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	5240 OLD BROCK RD.,CLAREMONT,ON, L1Y 1B8,CA ON	92.6	86

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
True To Type Inc.	5041 Wixon St Claremont ON L1Y 1B5	151.4	113

SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2020 has found that there are 8 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
s.21	5355 Brock Road Pickering ON	20.9	18
TANK TRUCK	REGIONAL ROAD 5 AND BROCK ROAD TANK TRUCK (CARGO) PICKERING TOWN ON	21.6	19
Veridian Corporation	5105 Old Brock Rd. PRIV. RES. <UNOFFICIAL> Pickering ON	70.6	62

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5240 Old Brock Road, Claremont Pickering ON	92.6	<u>86</u>
PRIVATE RESIDENCE	1717 JOSEPH ST, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B5	172.5	<u>128</u>
PRIVATE RESIDENCE	5053 OLD BROCK ROAD, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B3	189.9	<u>140</u>
	Brock Road Claremont S of Concession 9, SB curb lane Pickering ON	235.5	<u>176</u>
	5015 Old Brock Rd Claremont Pickering ON	249.6	<u>183</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Apr 30, 2021 has found that there are 170 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	OLD BROCK RD lot 18 con 9 CLAREMONT ON <i>Well ID: 7309736</i>	0.0	<u>2</u>
	OLD BROCK RD CLAREMONT ON <i>Well ID: 7309737</i>	0.0	<u>3</u>
	lot 18 con 9 ON <i>Well ID: 4601780</i>	0.0	<u>4</u>
	lot 18 con 9 ON <i>Well ID: 4601779</i>	0.0	<u>6</u>
	lot 18 con 9 ON	0.0	<u>7</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 4601787		
	LANE STREET BETWEEN OLD BROCK & BRCOK CLAREMONT ON Well ID: 7178517	0.0	<u>8</u>
	lot 18 con 9 ON Well ID: 1907796	0.0	<u>9</u>
	lot 17 con 9 ON Well ID: 4601778	6.0	<u>10</u>
	lot 17 con 9 ON Well ID: 1906482	9.0	<u>11</u>
	lot 18 con 9 ON Well ID: 4601785	10.7	<u>12</u>
	lot 18 con 9 ON Well ID: 1906051	14.6	<u>13</u>
	lot 18 con 9 ON Well ID: 1908016	17.3	<u>14</u>
	lot 18 con 9 ON Well ID: 1907706	18.3	<u>15</u>
	lot 18 con 9 ON Well ID: 1907865	19.8	<u>16</u>
	lot 18 con 9 ON Well ID: 1907863	20.0	<u>17</u>
	lot 18 con 9 ON Well ID: 1907951	20.0	<u>17</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5355 BROCK RD lot 17 con 9 CLAREMONT ON <i>Well ID:</i> 7044567	20.9	<u>18</u>
	lot 17 con 9 ON <i>Well ID:</i> 1911218	22.9	<u>20</u>
	lot 18 con 9 ON <i>Well ID:</i> 1909013	23.6	<u>21</u>
	lot 18 ON <i>Well ID:</i> 1909014	23.7	<u>22</u>
	lot 18 con 9 ON <i>Well ID:</i> 1907858	24.0	<u>23</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601786	25.0	<u>24</u>
	lot 18 con 9 ON <i>Well ID:</i> 1907862	26.2	<u>25</u>
	LANE STREET lot 18 con 9 CLAREMONT ON <i>Well ID:</i> 7193822	26.3	<u>26</u>
	lot 18 con 9 ON <i>Well ID:</i> 4604196	26.5	<u>27</u>
	lot 18 con 9 ON <i>Well ID:</i> 1907864	27.4	<u>28</u>
	lot 17 con 9 ON <i>Well ID:</i> 1913850	27.6	<u>29</u>
	1775 TRACK STREET lot 4 con 9 CLAREMONT ON	29.6	<u>30</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1917296		
	lot 19 con 8 ON	30.3	<u>31</u>
	Well ID: 1908262		
	lot 17 con 9 ON	31.0	<u>32</u>
	Well ID: 4601775		
	lot 18 con 9 ON	32.3	<u>33</u>
	Well ID: 4605195		
	lot 19 con 9 ON	34.4	<u>34</u>
	Well ID: 1908267		
	LANE ST lot 18 con 9 CLAREMONT ON	35.6	<u>35</u>
	Well ID: 7193821		
	lot 18 con 9 ON	37.7	<u>36</u>
	Well ID: 4601795		
	lot 18 con 9 ON	39.8	<u>37</u>
	Well ID: 1908603		
	lot 18 con 8 ON	42.3	<u>38</u>
	Well ID: 1907795		
	lot 18 con 9 ON	42.4	<u>39</u>
	Well ID: 4603726		
	lot 9 con 9 ON	42.4	<u>40</u>
	Well ID: 1908266		
	lot 18 con 9 ON	44.0	<u>41</u>
	Well ID: 1906155		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 18 con 9 ON <i>Well ID:</i> 1908362	46.2	<u>42</u>
	lot 18 con 9 ON <i>Well ID:</i> 1908187	46.7	<u>43</u>
	lot 18 con 9 ON <i>Well ID:</i> 1912829	47.8	<u>44</u>
	lot 18 con 9 ON <i>Well ID:</i> 1907702	49.1	<u>45</u>
	lot 18 con 9 ON <i>Well ID:</i> 1908839	50.5	<u>46</u>
	1809 CENTRAL ST lot 17 con 8 CLAREMONT ON <i>Well ID:</i> 7143875	54.7	<u>47</u>
	lot 18 con 9 ON <i>Well ID:</i> 1913941	55.6	<u>48</u>
	lot 18 con 9 ON <i>Well ID:</i> 1908190	56.1	<u>49</u>
	lot 19 con 9 ON <i>Well ID:</i> 1908827	60.1	<u>50</u>
	lot 18 con 9 ON <i>Well ID:</i> 1905581	61.1	<u>51</u>
	lot 18 con 9 ON <i>Well ID:</i> 1908829	62.2	<u>52</u>
	1809 CENTRAL ST lot 17 con 8 CLAREMONT ON	63.1	<u>53</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7143876		
	5106 WIXSON ST. lot 18 con 9 CLAREMONT ON	63.2	<u>54</u>
	Well ID: 7129774		
	lot 18 con 9 ON	63.3	<u>55</u>
	Well ID: 4604059		
	lot 18 con 9 ON	63.6	<u>56</u>
	Well ID: 1909609		
	lot 18 con 9 ON	64.5	<u>57</u>
	Well ID: 1909017		
	5124 OLD BROCK RD. lot 19 con 9 CLAREMONT ON	64.7	<u>58</u>
	Well ID: 7248538		
	lot 18 con 9 ON	65.8	<u>59</u>
	Well ID: 1915595		
	lot 18 con 9 ON	65.8	<u>59</u>
	Well ID: 1915596		
	lot 18 con 9 ON	65.8	<u>59</u>
	Well ID: 1915618		
	1775 TROCK ST. RR # 4 CLARAMOANT lot 18 con 9 CLARAMOANT ON	65.8	<u>59</u>
	Well ID: 1917082		
	lot 18 con 9 ON	68.7	<u>60</u>
	Well ID: 1906193		
	lot 18 con 9 ON	69.6	<u>61</u>
	Well ID: 4601798		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5105 OLD BROCK RD. CLAREMONT ON <i>Well ID: 7172846</i>	70.6	<u>63</u>
	1783 TRACK ST. CLAREMONT ON <i>Well ID: 7245915</i>	71.4	<u>64</u>
	lot 18 con 9 ON <i>Well ID: 1910575</i>	72.4	<u>65</u>
	lot 18 con 9 ON <i>Well ID: 1905814</i>	72.6	<u>66</u>
	1783 TRACK ST. CLAREMONT ON <i>Well ID: 7245916</i>	73.3	<u>67</u>
	lot 18 con 9 ON <i>Well ID: 1909684</i>	73.7	<u>68</u>
	1783 TRACK ST. CLAREMONT ON <i>Well ID: 7245914</i>	76.4	<u>69</u>
	5105 OLD BROCK RD. CLAREMONT ON <i>Well ID: 7174264</i>	79.2	<u>70</u>
	lot 18 con 9 ON <i>Well ID: 1907989</i>	79.2	<u>71</u>
	5240 OLD BROCK ROAD Pickering ON <i>Well ID: 7349021</i>	79.2	<u>72</u>
	lot 18 con 9 ON <i>Well ID: 1908188</i>	79.7	<u>73</u>
	lot 18 con 9 ON	83.4	<u>74</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1909514		
	lot 18 con 9 ON	84.7	<u>75</u>
	Well ID: 1908552		
	lot 18 con 9 ON	85.0	<u>76</u>
	Well ID: 4605408		
	lot 18 con 9 ON	85.1	<u>77</u>
	Well ID: 1908309		
	lot 18 con 9 ON	87.2	<u>78</u>
	Well ID: 1907947		
	lot 18 con 9 ON	87.4	<u>79</u>
	Well ID: 1909357		
	lot 18 con 9 ON	87.8	<u>80</u>
	Well ID: 1909891		
	lot 18 con 9 ON	90.8	<u>81</u>
	Well ID: 1908183		
	lot 18 con 9 ON	91.2	<u>82</u>
	Well ID: 1905217		
	lot 18 con 9 ON	91.3	<u>83</u>
	Well ID: 1905767		
	lot 18 con 9 ON	92.2	<u>84</u>
	Well ID: 4601799		
	lot 19 con 9 ON	92.5	<u>85</u>
	Well ID: 4604332		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 18 con 9 ON	95.2	<u>88</u>
	Well ID: 1909642		
	lot 18 con 9 ON	96.8	<u>89</u>
	Well ID: 4601789		
	lot 18 con 9 ON	97.0	<u>90</u>
	Well ID: 4601790		
	lot 18 con 9 ON	103.7	<u>91</u>
	Well ID: 1908191		
	OLD BROCK RD Pickering ON	104.5	<u>92</u>
	Well ID: 7336691		
	lot 18 con 9 ON	104.6	<u>93</u>
	Well ID: 1909957		
	lot 18 con 9 ON	104.6	<u>93</u>
	Well ID: 1911686		
	lot 18 con 9 ON	106.6	<u>94</u>
	Well ID: 4605688		
	lot 19 con 9 ON	108.8	<u>95</u>
	Well ID: 1908933		
	OLD BROCK RD Pickering ON	115.1	<u>96</u>
	Well ID: 7336690		
	OLD BROCK RD Pickering ON	120.6	<u>98</u>
	Well ID: 7336689		
	lot 18 con 9 ON	122.2	<u>99</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1911846		
	lot 18 con 9 ON	127.0	<u>100</u>
	Well ID: 1907080		
	lot 18 con 9 ON	127.0	<u>100</u>
	Well ID: 1908014		
	lot 18 con 9 ON	129.3	<u>101</u>
	Well ID: 1908554		
	lot 18 con 9 ON	129.5	<u>102</u>
	Well ID: 1908836		
	5067 WIXSON ST. lot 18 con 9 CLAREMONT ON	129.7	<u>103</u>
	Well ID: 7150591		
	lot 18 con 9 ON	131.0	<u>104</u>
	Well ID: 1909685		
	lot 18 con 9 ON	133.0	<u>105</u>
	Well ID: 1907861		
	lot 18 con 9 ON	136.9	<u>106</u>
	Well ID: 4601796		
	5820 OLD BRACK RD lot 19 con 9 CLAREMONT ON	137.8	<u>107</u>
	Well ID: 7203478		
	lot 18 con 9 ON	137.9	<u>108</u>
	Well ID: 1907703		
	lot 18 con 9 ON	138.0	<u>109</u>
	Well ID: 1909356		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 18 con 9 ON Well ID: 1908134	139.7	<u>110</u>
	lot 18 con 9 ON Well ID: 1909892	147.1	<u>111</u>
	lot 18 con 9 ON Well ID: 4605052	152.6	<u>114</u>
	lot 18 con 9 ON Well ID: 1909610	152.7	<u>115</u>
	lot 18 con 9 ON Well ID: 4603809	154.4	<u>116</u>
	lot 18 con 9 ON Well ID: 4601800	154.7	<u>117</u>
	lot 18 con 9 ON Well ID: 1908551	156.2	<u>118</u>
	lot 19 con 9 ON Well ID: 1909607	159.6	<u>119</u>
	lot 18 con 9 ON Well ID: 4604977	159.9	<u>120</u>
	lot 19 con 9 ON Well ID: 1908953	161.0	<u>121</u>
	lot 6 con 9 ON Well ID: 1912237	162.6	<u>123</u>
	1483 CENTRAL ST CLAREMONT ON	162.8	<u>124</u>

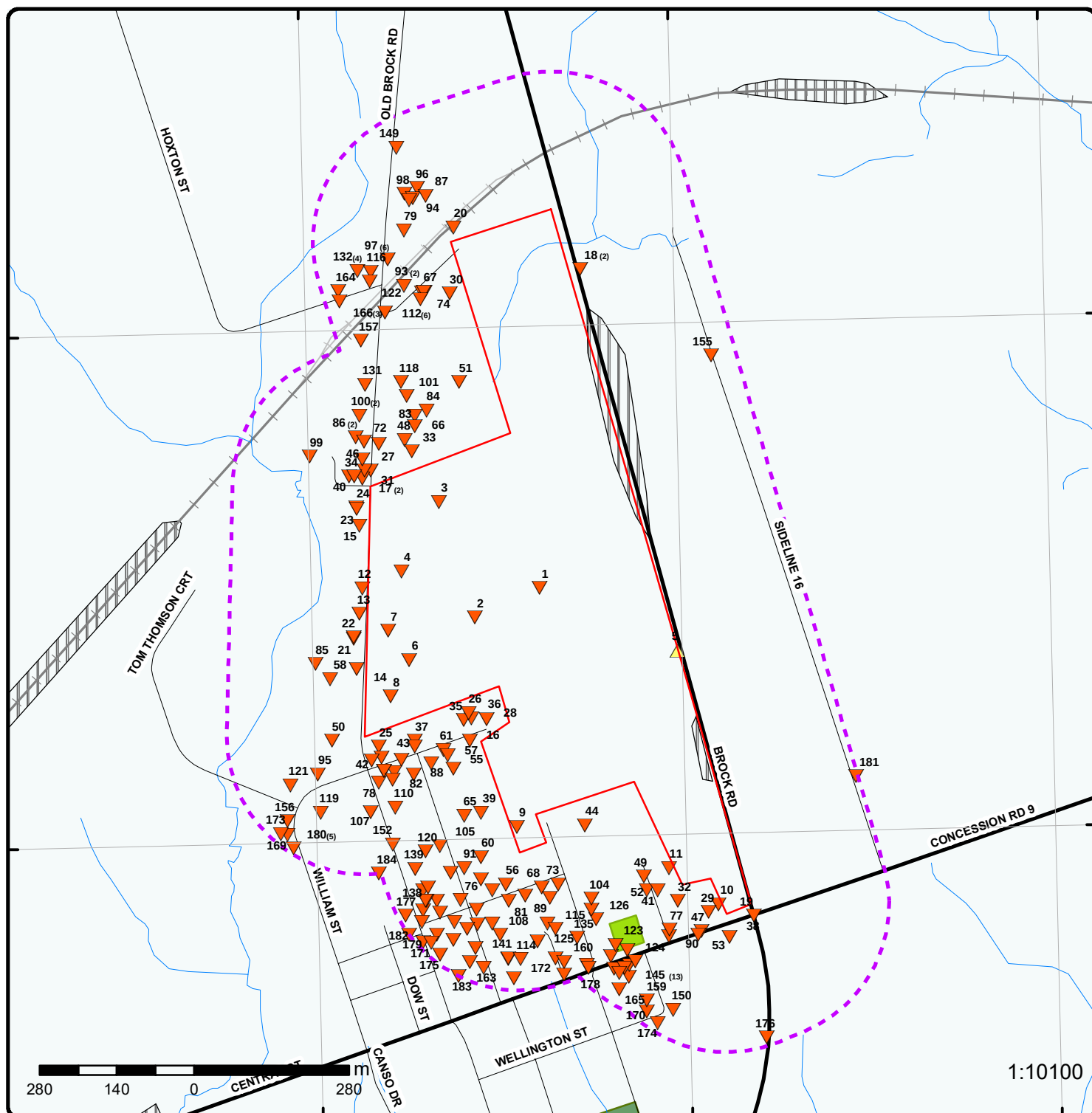
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 7233960		
	5002 BARCLAY STREET lot 28 con 9 CLAREMONT ON	164.8	125
	Well ID: 7048656		
	5019 FRANKLIN ST. lot 19 con 9 CLAREMONT ON	166.6	126
	Well ID: 7108815		
	lot 18 con 9 ON	167.9	127
	Well ID: 1908838		
	lot 18 con 9 ON	174.0	129
	Well ID: 4604185		
	ON	174.6	130
	Well ID: 1908264		
	lot 18 con 9 ON	174.8	131
	Well ID: 1908601		
	lot 18 con 9 ON	177.6	133
	Well ID: 4606043		
	5049 old brock rd. CLAREMONT ON	180.6	134
	Well ID: 7354481		
	lot 18 con 8 ON	182.5	136
	Well ID: 1907704		
	lot 18 con 9 ON	183.1	137
	Well ID: 1907791		
	lot 18 con 9 ON	187.8	138
	Well ID: 1909683		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 18 con 9 ON <i>Well ID:</i> 4605051	191.0	<u>141</u>
	lot 18 con 9 ON <i>Well ID:</i> 1907705	191.5	<u>142</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601791	192.6	<u>143</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601783	192.7	<u>144</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601782	193.7	<u>146</u>
	1763 Crentral CLAREMONT ON <i>Well ID:</i> 7339127	195.4	<u>147</u>
	ON <i>Well ID:</i> 7339128	195.4	<u>147</u>
	lot 18 con 8 ON <i>Well ID:</i> 1907955	196.4	<u>148</u>
	5359 OLD BROCK RD. CLARAMOUNT ON <i>Well ID:</i> 7136542	196.6	<u>149</u>
	4869 LORN ST. lot 17 con 8 CLAREMONT ON <i>Well ID:</i> 7193653	197.8	<u>150</u>
	lot 18 con 9 ON <i>Well ID:</i> 4606656	198.7	<u>151</u>
	lot 18 con 9 ON	201.9	<u>152</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 1910432		
	lot 18 con 9 ON	202.3	<u>153</u>
	Well ID: 4601793		
	5049 Old Branch Rd CLAREMONT ON	204.0	<u>154</u>
	Well ID: 7340438		
	lot 19 con 9 ON	207.4	<u>156</u>
	Well ID: 1909867		
	lot 18 con 9 ON	208.6	<u>157</u>
	Well ID: 1914373		
	lot 18 con 9 ON	211.0	<u>158</u>
	Well ID: 4605452		
	lot 18 con 8 ON	213.2	<u>159</u>
	Well ID: 1910046		
	lot 18 con 8 ON	214.1	<u>160</u>
	Well ID: 1908184		
	lot 18 con 9 ON	216.7	<u>161</u>
	Well ID: 1908193		
	lot 18 con 8 ON	217.9	<u>162</u>
	Well ID: 1908015		
	lot 18 con 9 ON	218.4	<u>163</u>
	Well ID: 1908553		
	1736 HOXTON STREET lot 18 con 9 CLAREMONT ON	221.0	<u>164</u>
	Well ID: 7166132		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 18 con 8 ON <i>Well ID:</i> 1904927	221.5	<u>165</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601792	225.7	<u>167</u>
	lot 18 con 9 ON <i>Well ID:</i> 1909869	225.9	<u>168</u>
	lot 19 con 9 ON <i>Well ID:</i> 1909849	226.5	<u>169</u>
	lot 18 con 8 ON <i>Well ID:</i> 1905957	228.3	<u>170</u>
	lot 18 con 9 ON <i>Well ID:</i> 1910196	228.7	<u>171</u>
	lot 18 con 9 ON <i>Well ID:</i> 1906990	228.8	<u>172</u>
	lot 19 con 9 ON <i>Well ID:</i> 1909351	232.4	<u>173</u>
	lot 18 con 8 ON <i>Well ID:</i> 1907076	232.9	<u>174</u>
	lot 18 con 9 ON <i>Well ID:</i> 4601781	234.8	<u>175</u>
	lot 19 con 9 ON <i>Well ID:</i> 1908364	235.5	<u>177</u>
	1760 CENTRAL ST lot 29 con 8 CLAREMONT ON	235.7	<u>178</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7193226		
	5032 OLD BROCK ROAD CLAREMONT ON	238.6	<u>179</u>
	<i>Well ID:</i> 7240703		
	5045 SIDELINE 16 lot 16 con 10 CLAREMONT. ON	247.0	<u>181</u>
	<i>Well ID:</i> 1917025		
	lot 19 con 9 ON	249.0	<u>182</u>
	<i>Well ID:</i> 1907792		
	lot 18 con 9 ON	249.7	<u>184</u>
	<i>Well ID:</i> 1909681		



Map: 0.25 Kilometer Radius

Order Number: 21071900453

Address: 5113 Brock Rd, Pickering, ON



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		

79°7'30"W

43°58'30"N

43°58'30"N



Aerial Year: 2019

Order Number: 21071900453

Address: 5113 Brock Rd, Pickering, ON



Source: ESRI World Imagery

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79°9'W

79°7'30"W

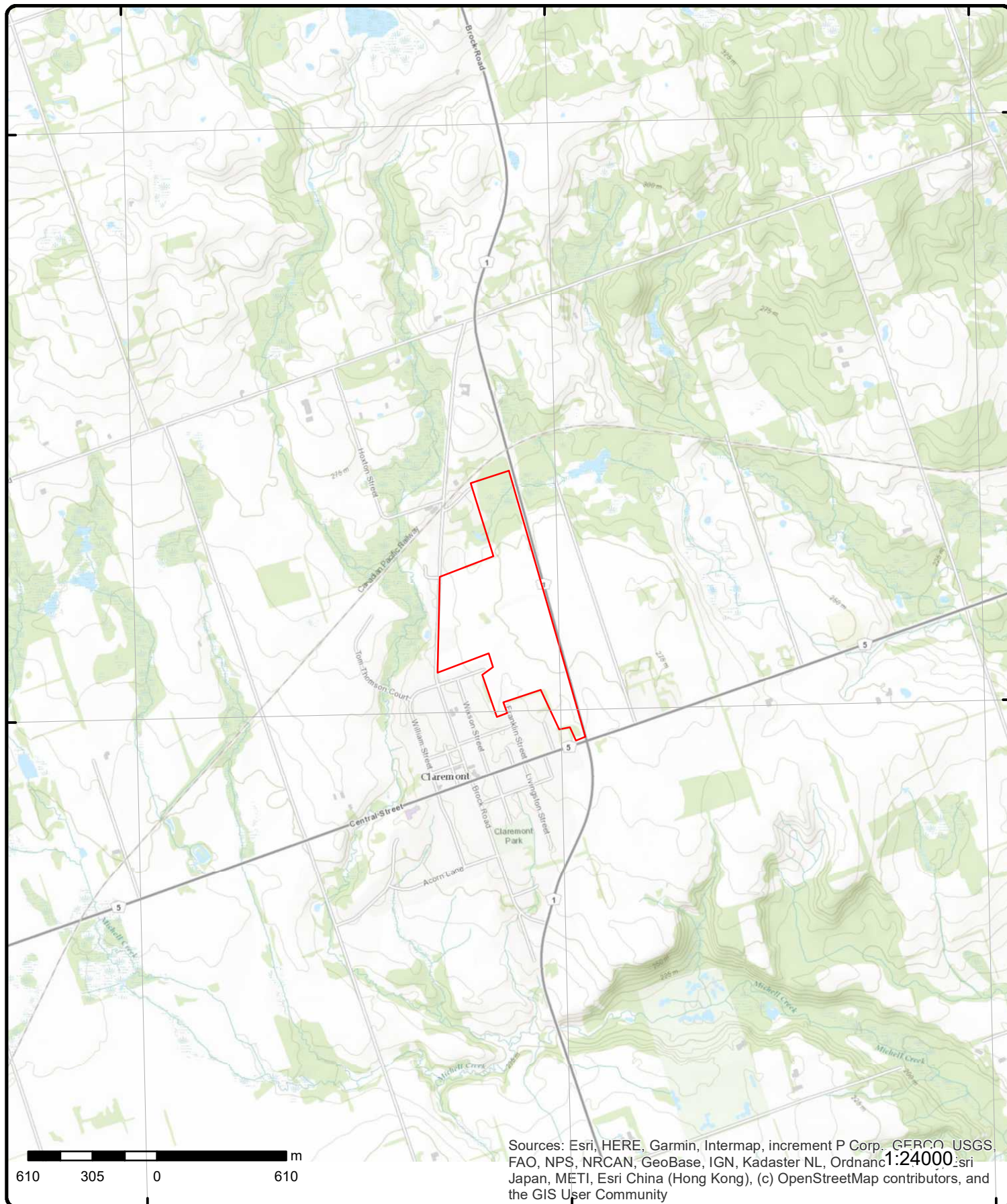
79°6'W

44°0'N

44°0'N

43°58'30"N

43°58'30"N



Topographic Map

Address: 5113 Brock Rd, ON

Source: ESRI World Topographic Map

Order Number: 21071900453



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SSW/0.0	276.6 / -0.04	5113 Brock Rd Pickering ON L1Y1A1	EHS
Order No: 20170906116				Nearest Intersection:	
Status: C				Municipality:	
Report Type: RSC Report - Quote				Client Prov/State: ON	
Report Date: 19-SEP-17				Search Radius (km): .3	
Date Received: 06-SEP-17				X: -79.128242	
Previous Site Name:				Y: 43.979065	
Lot/Building Size:					
Additional Info Ordered:					
2	1 of 1	WSW/0.0	273.0 / -3.61	OLD BROCK RD lot 18 con 9 CLAREMONT ON	WWIS
Well ID: 7309736				Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 4/19/2018	
Sec. Water Use:				Selected Flag: True	
Final Well Status: Water Supply				Abandonment Rec:	
Water Type:				Contractor: 5459	
Casing Material:				Form Version: 7	
Audit No: Z265550				Owner:	
Tag: A222218				Street Name: OLD BROCK RD	
Construction				County: DURHAM	
Method:				Municipality: PICKERING TOWN	
Elevation (m):				Site Info:	
Elevation Reliability:				Lot: 018	
Depth to Bedrock:				Concession: 09	
Well Depth:				Concession Name: CON	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Flowing (Y/N):				UTM Reliability:	
Flow Rate:					
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7309736.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 2018/02/21					
Year Completed: 2018					
Depth (m): 89.916					
Latitude: 43.978605966746					
Longitude: -79.1297187487668					
Path: 730\7309736.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 1007023799		Elevation:			
DP2BR:		Elevrc:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	17
Code OB:				East83:	650003.00
Code OB Desc:				North83:	4871197.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		21-Feb-2018 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267023			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267025			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		70.0			
Formation End Depth:		108.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267029			
Layer:		7			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		278.0			
Formation End Depth:		295.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267026			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		108.0			
Formation End Depth:		128.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267024			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267027			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		128.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267028			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007267062			
Layer:		1			
Plug From:		0			
Plug To:		120			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1007267061			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007267021			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007267034			
Layer:		1			
Slot:		14			
Screen Top Depth:		287			
Screen End Depth:		294			
Screen Material:		8			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007267022			
Pump Set At:		150.0			
Static Level:		34.0			
Final Level After Pumping:		36.29999923706055			
Recommended Pump Depth:		150.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267043			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		36.20000076293945			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267046			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267047			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267049			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267052			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267056			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267060			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1007267038			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		34.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267039			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		36.20000076293945			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267048			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		34.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267051			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267059			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267042			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		34.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267044			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		34.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267045			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		36.29999923706055			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267050			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267054			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267055			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267057			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267036			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		35.79999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267037			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007267040			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 1007267041					
Test Type: Draw Down					
Test Duration: 4					
Test Level: 36.20000076293945					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1007267035					
Test Type: Draw Down					
Test Duration: 1					
Test Level: 36.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1007267053					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 36.29999923706055					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1007267058					
Test Type: Recovery					
Test Duration: 50					
Test Level: 34.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 1007267032					
Layer: 1					
Kind Code:					
Kind:					
Water Found Depth: 29.700000762939453					
Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1007267031					
Diameter:					
Depth From: 0.0					
Depth To: 295.0					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					
<u>Hole Diameter</u>					
Hole ID: 1007267030					
Diameter: 10.0					
Depth From: 0.0					
Depth To: 120.0					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					
3	1 of 1	WNW/0.0	269.8 / -6.75	OLD BROCK RD CLAREMONT ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7309737			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	4/19/2018
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z265549			Owner:	
Tag:	A222217			Street Name:	OLD BROCK RD
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7309737.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2018/02/25				
Year Completed:	2018				
Depth (m):	89.916				
Latitude:	43.9804999636426				
Longitude:	-79.1304697271604				
Path:	730\7309737.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1007023802			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649938.00
Code OB Desc:				North83:	4871406.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Feb-2018 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1007267086				
Layer:	7				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		113.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267080			
Layer:		1			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267084			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		60.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267087			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		265.0			
Formation End Depth:		293.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007267081			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		08			
Mat3 Desc:		FINE SAND			
Formation Top Depth:		35.0			
Formation End Depth:		38.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267083			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		53.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267082			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		38.0			
Formation End Depth:		53.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267085			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		70.0			
Formation End Depth:		113.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007267088			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		293.0			
Formation End Depth:		295.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007267096			
Layer:		1			
Plug From:		0			
Plug To:		120			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1007267095			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007267078			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1007267093			
Layer:		1			
Slot:		14			
Screen Top Depth:		289			
Screen End Depth:		292			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1007267079			
Pump Set At:					
Static Level:		32.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: 0 Pumping Duration HR: Pumping Duration MIN: Flowing:					
<u>Water Details</u>					
Water ID: 1007267091 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 292.0 Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1007267090 Diameter: 6.0 Depth From: 0.0 Depth To: 2.0 Hole Depth UOM: ft Hole Diameter UOM: inch					
<u>Hole Diameter</u>					
Hole ID: 1007267089 Diameter: 10.0 Depth From: 0.0 Depth To: 120.0 Hole Depth UOM: ft Hole Diameter UOM: inch					
4	1 of 1	W/0.0	269.3 / -7.27	lot 18 con 9 ON	WWIS
Well ID: 4601780 Construction Date: Primary Water Use: Livestock Sec. Water Use: Domestic Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: 1 Date Received: 1/4/1960 Selected Flag: True Abandonment Rec: Contractor: 2113 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601780.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1959/10/30				
Year Completed:	1959				
Depth (m):	15.5448				
Latitude:	43.9793798254734				
Longitude:	-79.1313427565497				
Path:	460\4601780.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10293145	Elevation:	269.106872		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	17		
Code OB:	0	East83:	649870.80		
Code OB Desc:	Overburden	North83:	4871280.00		
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:	5		
Date Completed:	30-Oct-1959 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m		
Remarks:		Location Method:	p5		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946379				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	2.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946380				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	2.0				
Formation End Depth:	32.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946383			
Layer:		5			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946382			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946381			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601780			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10841715			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485059			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		51			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601780			
Pump Set At:					
Static Level:		34.0			
Final Level After Pumping:		36.0			
Recommended Pump Depth:		36.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764078			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		51.0			
Water Found Depth UOM:		ft			

<u>5</u>	1 of 1	ESE/0.0	277.7 / 1.09	Corporation of the City of Pickering 5150 Brock Road Claremont ON L1Y 1B7	GEN
Generator No:	ON3167089			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	913910				
SIC Description:	Other Local Municipal and Regional Public Administration				

<u>Detail(s)</u>					
Waste Class:		221			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		LIGHT FUELS			
6	1 of 1	WSW/0.0	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID: 4601779		Data Entry Status:			
Construction Date:		Data Src: 1			
Primary Water Use: Domestic		Date Received: 1/4/1960			
Sec. Water Use: 0		Selected Flag: True			
Final Well Status: Water Supply		Abandonment Rec:			
Water Type:		Contractor: 2113			
Casing Material:		Form Version: 1			
Audit No:		Owner:			
Tag:		Street Name:			
Construction		County: DURHAM			
Method:		Municipality: PICKERING TOWN			
Elevation (m):		Site Info:			
Elevation Reliability:		Lot: 018			
Depth to Bedrock:		Concession: 09			
Well Depth:		Concession Name: CON			
Overburden/Bedrock:		Easting NAD83:			
Pump Rate:		Northing NAD83:			
Static Water Level:		Zone:			
Flowing (Y/N):		UTM Reliability:			
Flow Rate:					
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601779.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1959/10/09			
Year Completed:		1959			
Depth (m):		31.6992			
Latitude:		43.977937171788			
Longitude:		-79.1312134651963			
Path:		460\4601779.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10293144	Elevation:		269.143310
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:		0	East83:		649884.80
Code OB Desc:		Overburden	North83:		4871120.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		5
Date Completed:		09-Oct-1959 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946372			
Layer:		1			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946374			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946375			
Layer:		4			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946377			
Layer:		6			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		90.0			
Formation End Depth:		98.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946373			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946376			
Layer:		5			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		70.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946378			
Layer:		7			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		98.0			
Formation End Depth:		104.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601779			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841714			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930485058			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		97			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933355403			
Layer:		1			
Slot:					
Screen Top Depth:		97			
Screen End Depth:		104			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994601779			
Pump Set At:					
Static Level:		30.0			
Final Level After Pumping:		70.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		17.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		10			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933764077			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		98.0			
Water Found Depth UOM:		ft			
7	1 of 1	WSW/0.0	268.4 / -8.16	lot 18 con 9 ON	WWIS
Well ID:	4601787			Data Entry Status:	
Construction Date:				Data Src:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use:	Domestic			Date Received:	11/21/1962
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction				County:	DURHAM
Method:				Municipality:	PICKERING TOWN
Elevation (m):				Site Info:	
Elevation Reliability:				Lot:	018
Depth to Bedrock:				Concession:	09
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Flowing (Y/N):				UTM Reliability:	
Flow Rate:					
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601787.pdf

Additional Detail(s) (Map)

Well Completed Date: 1962/11/02
Year Completed: 1962
Depth (m): 7.62
Latitude: 43.978421851916
Longitude: -79.1316720456569
Path: 460\4601787.pdf

Bore Hole Information

Bore Hole ID:	10293152	Elevation:	269.779876
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649846.80
Code OB Desc:	Overburden	North83:	4871173.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	02-Nov-1962 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 931946411
Layer: 2
Color: 5
General Color: YELLOW
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 1.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946410			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946412			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964601787			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10841722			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930485066			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		34			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601787			
Pump Set At:					
Static Level:		13.0			
Final Level After Pumping:					
Recommended Pump Depth:		23.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764087			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		20.0			
Water Found Depth UOM:		ft			

8

1 of 1

WSW/0.0

268.0 / -8.57

LANE STREET BETWEEN OLD BROCK & BRCOK
CLAREMONT ON

WWIS

Well ID:

7178517

Construction Date:

Primary Water Use:

Monitoring and Test Hole

Sec. Water Use:

0

Final Well Status:

Observation Wells

Water Type:

Casing Material:

Audit No:

Z140550

Tag:

A124064

Construction Method:

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Flow Rate:

Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received:

3/27/2012

Selected Flag:

True

Abandonment Rec:

Contractor:

7247

Form Version:

7

Owner:

Street Name:

LANE STREET BETWEEN OLD BROCK & BRCOK

County:

DURHAM

Municipality:

PICKERING TOWN

Site Info:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717/7178517.pdf

Additional Detail(s) (Map)

Well Completed Date:

2012/02/28

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		2012			
Depth (m):		7.62			
Latitude:		43.9773501446148			
Longitude:		-79.1316532966408			
Path:		717\7178517.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1003705514			Elevation:	267.013244
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649851.00
Code OB Desc:				North83:	4871054.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	28-Feb-2012 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004221727				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	1.5				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004221730				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	22.5				
Formation End Depth:	25.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004221728				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		1.5			
Formation End Depth:		17.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004221729			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		17.5			
Formation End Depth:		22.5			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004221738			
Layer:		1			
Plug From:		0			
Plug To:		18			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1004221737			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004221726			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004221733			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		20			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:	2				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1004221734				
Layer:	1				
Slot:	20				
Screen Top Depth:	20				
Screen End Depth:	25				
Screen Material:	5				
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	2.125				
<u>Water Details</u>					
Water ID:	1004221732				
Layer:	1				
Kind Code:	8				
Kind:	Untested				
Water Found Depth:	17.0				
Water Found Depth UOM:	ft				
<u>Hole Diameter</u>					
Hole ID:	1004221731				
Diameter:	8.0				
Depth From:	0.0				
Depth To:	25.0				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
9	1 of 1	S/0.0	269.1 / -7.53	lot 18 con 9 ON	WWIS
Well ID:	1907796			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/8/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction				County:	DURHAM
Method:				Municipality:	PICKERING TOWN
Elevation (m):				Site Info:	
Elevation Reliability:				Lot:	018
Depth to Bedrock:				Concession:	09
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Flowing (Y/N):				UTM Reliability:	
Flow Rate:					
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907796.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/05/28			
Year Completed:		1986			
Depth (m):		84.7344			
Latitude:		43.9751797709415			
Longitude:		-79.128868827003			
Path:		190\1907796.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10076431		Elevation:	269.312072	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	650079.80	
Code OB Desc:	Overburden		North83:	4870818.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	28-May-1986 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	www	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931167014				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	78				
Mat3 Desc:	MEDIUM-GRAINED				
Formation Top Depth:	0.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931167017				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	86				
Mat3 Desc:	STICKY				
Formation Top Depth:	160.0				
Formation End Depth:	242.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:			931167016		
Layer:			3		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			12		
Mat2 Desc:			STONES		
Mat3:			78		
Mat3 Desc:			MEDIUM-GRAINED		
Formation Top Depth:			80.0		
Formation End Depth:			160.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931167020		
Layer:			7		
Color:			2		
General Color:			GREY		
Mat1:			28		
Most Common Material:			SAND		
Mat2:			77		
Mat2 Desc:			LOOSE		
Mat3:					
Mat3 Desc:					
Formation Top Depth:			264.0		
Formation End Depth:			270.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931167019		
Layer:			6		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			28		
Mat2 Desc:			SAND		
Mat3:			85		
Mat3 Desc:			SOFT		
Formation Top Depth:			246.0		
Formation End Depth:			264.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931167015		
Layer:			2		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			11		
Mat2 Desc:			GRAVEL		
Mat3:			73		
Mat3 Desc:			HARD		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		20.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167021			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		270.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167018			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		242.0			
Formation End Depth:		246.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907796			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625001			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134286			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		274			
Casing Diameter:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330819			
Layer:		1			
Slot:		016			
Screen Top Depth:		274			
Screen End Depth:		278			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907796			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		14.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		12.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		12			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405740			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		14.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673914			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		14.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124866			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926667			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		14.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518402			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		264.0			
Water Found Depth UOM:		ft			

10	1 of 1	SE/6.0	268.2 / -8.36	lot 17 con 9 ON	WWIS
Well ID:		4601778	Data Entry Status:		
Construction Date:			Data Src:		1
Primary Water Use:		Domestic	Date Received:		12/20/1967
Sec. Water Use:		0	Selected Flag:		True
Final Well Status:		Water Supply	Abandonment Rec:		
Water Type:			Contractor:		3102
Casing Material:			Form Version:		1
Audit No:			Owner:		
Tag:			Street Name:		
Construction Method:			County:		DURHAM
Elevation (m):			Municipality:		PICKERING TOWN
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		017
Well Depth:			Concession:		09
Overburden/Bedrock:			Concession Name:		CON
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601778.pdf

Additional Detail(s) (Map)

Well Completed Date: 1967/10/20
Year Completed: 1967
Depth (m): 9.7536
Latitude: 43.9738363559013
Longitude: -79.1243605220833
Path: 460\4601778.pdf

Bore Hole Information

Bore Hole ID:	10293143	Elevation:	268.401702
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	650444.80
Code OB Desc:	Overburden	North83:	4870677.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	20-Oct-1967 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946369			
Layer:		2			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946371			
Layer:		4			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946370			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946368			
Layer:		1			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601778			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841713			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485057			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		32			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601778			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:		31.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764076			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		10.0			
Water Found Depth UOM:		ft			
11	1 of 1	SSE/9.0	269.7 / -6.94	lot 17 con 9 ON	WWIS
Well ID:		1906482		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:		0		Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1906482.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1982/12/22			
Year Completed:		1982			
Depth (m):		86.5632			
Latitude:		43.9744486811729			
Longitude:		-79.1254632954641			
Path:		190\1906482.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10075229		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:		0		East83:	
Code OB Desc:		Overburden		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		22-Dec-1982 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931161436			
Laver:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		21.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931161437			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		90			
Mat2 Desc:		VERY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		272.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931161438			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		278.0			
Formation End Depth:		282.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931161435			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931161439			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		282.0			
Formation End Depth:		284.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961906482			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10623799			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930133018			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		284			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991906482			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		24.0			
Recommended Pump Depth:		30.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934922850			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934129723			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933517070			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		272.0			
Water Found Depth UOM:		ft			
12	1 of 1	W/10.7	264.0 / -12.62	lot 18 con 9 ON	WWIS
Well ID:	4601785			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/12/1962
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5412
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601785.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1962/10/04				
Year Completed:	1962				
Depth (m):	6.7056				
Latitude:	43.9791243343021				
Longitude:	-79.1322360171663				
Path:	460\4601785.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10293150			Elevation:	263.906860
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649799.80
Code OB Desc:	Overburden			North83:	4871250.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	04-Oct-1962 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946399				
Layer:	2				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	9.0				
Formation End Depth:	12.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946398				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	9.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946402				
Layer:	5				
Color:					
General Color:					
Mat1:	10				
Most Common Material:	COARSE SAND				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		19.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946403			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946400			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946401			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964601785			
Method Construction Code:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841720			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485064			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		22			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601785			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:					
Recommended Pump Depth:		21.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764084			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		19.0			
Water Found Depth UOM:		ft			
13	1 of 1	W/14.6	264.0 / -12.60	lot 18 con 9 ON	WWIS
Well ID:		1906051		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	7/27/1981
Sec. Water Use:		0		Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1906051.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		1980/11/11 1980 13.716 43.9787024118276 -79.1323115888146 190\1906051.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		10074838 0 Overburden 11-Nov-1980 00:00:00 			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931159582			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931159581			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961906051			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10623408			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930132600			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		42			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330030			
Layer:		1			
Slot:		014			
Screen Top Depth:		42			
Screen End Depth:		45			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991906051			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		15			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934410584			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921698			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934670049			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934128163			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933516607			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		40.0			
Water Found Depth UOM:		ft			
14	1 of 1	WSW/17.3	263.1 / -13.53	lot 18 con 9 ON	WWIS
Well ID:		1908016		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 12/10/1986	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 3903	
Casing Material:				Form Version: 1	
Audit No:		NA		Owner:	
Tag:				Street Name:	
Construction Method:				County: DURHAM	
Elevation (m):				Municipality: PICKERING TOWN	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 018	
Well Depth:				Concession: 09	
Overburden/Bedrock:				Concession Name: CON	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908016.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/11/10			
Year Completed:		1986			
Depth (m):		83.82			
Latitude:		43.9778035553334			
Longitude:		-79.1324021136054			
Path:		190\1908016.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076650		Elevation: 265.241424	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	0			East83:	649789.80
Code OB Desc:	Overburden			North83:	4871103.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10-Nov-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID: 931168159
 Layer: 3
 Color: 2
 General Color: GREY
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 12
 Mat2 Desc: STONES
 Mat3: 73
 Mat3 Desc: HARD
 Formation Top Depth: 92.0
 Formation End Depth: 250.0
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931168158
 Layer: 2
 Color: 6
 General Color: BROWN
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 10
 Mat2 Desc: COARSE SAND
 Mat3: 74
 Mat3 Desc: LAYERED
 Formation Top Depth: 30.0
 Formation End Depth: 92.0
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931168157
 Layer: 1
 Color: 6
 General Color: BROWN
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 12
 Mat2 Desc: STONES
 Mat3: 73
 Mat3 Desc: HARD
 Formation Top Depth: 0.0
 Formation End Depth: 30.0
 Formation End Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168161			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		10			
Mat2 Desc:		COARSE SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		265.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168160			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		250.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120183			
Layer:		1			
Plug From:		26			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908016			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625220			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930134511			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		267			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330927			
Layer:		1			
Slot:		014			
Screen Top Depth:		271			
Screen End Depth:		275			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908016			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406334			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927277			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934665712			
Test Type:		Draw Down			
Test Duration:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125471			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518634			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		275.0			
Water Found Depth UOM:		ft			

<u>15</u>	1 of 1	WNW/18.3	265.5 / -11.10	lot 18 con 9 ON	WWIS
Well ID:	1907706			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	6/1/1986
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907706.pdf

Additional Detail(s) (Map)

Well Completed Date: 1986/03/10
Year Completed: 1986
Depth (m): 83.82
Latitude: 43.9801422119088
Longitude: -79.1322664389944
Path: 190\1907706.pdf

Bore Hole Information

Bore Hole ID:	10076341	Elevation:	266.561889
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649794.80
Code OB Desc:	Overburden	North83:	4871363.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	10-Mar-1986 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166575			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		265.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166573			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		35.0			
Formation End Depth:		78.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166572			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166571			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		4.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166574			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		78.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166570			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907706			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10624911			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
<u>Construction Record - Casing</u>					
Casing ID:		930134189			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		267			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330786			
Layer:		1			
Slot:		012			
Screen Top Depth:		267			
Screen End Depth:		271			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907706			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		120.0			
Recommended Pump Depth:		120.0			
Pumping Rate:		120.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673834			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		120.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124367			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		120.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405243			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		120.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926168			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		120.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518306			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		265.0			
Water Found Depth UOM:		ft			
16	1 of 1	SSW/19.8	270.9 / -5.73	lot 18 con 9 ON	WWIS
Well ID:	1907865			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/3/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907865.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/07/22				
Year Completed:	1986				
Depth (m):	88.0872				
Latitude:	43.9765919219061				
Longitude:	-79.1298842230354				
Path:	190\1907865.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076499			Elevation:	270.283508
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649994.80
Code OB Desc:	Overburden			North83:	4870973.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	22-Jul-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167384				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	95.0				
Formation End Depth:	277.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167385				
Layer:	5				
Color:	8				
General Color:	BLACK				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	277.0				
Formation End Depth:	289.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167381				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167383			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		56.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167382			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		27.0			
Formation End Depth:		56.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907865			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625069			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134356			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		285			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330858			
Layer:		1			
Slot:		014			
Screen Top Depth:		285			
Screen End Depth:		289			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907865			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124924			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405797			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673965			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934926730					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 150.0					
Test Level UOM: ft					
Water Details					
Water ID: 933518475					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 289.0					
Water Found Depth UOM: ft					
17	1 of 2	WNW/20.0	268.5 / -8.13	lot 18 con 9 ON	WWIS
Well ID: 1907863					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use:					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No: NA					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 9/3/1986					
Selected Flag: True					
Abandonment Rec:					
Contractor: 3903					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907863.pdf					
Additional Detail(s) (Map)					
Well Completed Date: 1986/07/03					
Year Completed: 1986					
Depth (m): 83.2104					
Latitude: 43.9809060866347					
Longitude: -79.1321801406883					
Path: 190\1907863.pdf					
Bore Hole Information					
Bore Hole ID: 10076497					
DP2BR:					
Spatial Status:					
Code OB: 0					
Code OB Desc: Overburden					
Open Hole:					
Cluster Kind:					
Date Completed: 03-Jul-1986 00:00:00					
Remarks:					
Elevation: 267.912750					
Elevrc:					
Zone: 17					
East83: 649799.80					
North83: 4871448.00					
Org CS:					
UTMRC: 5					
UTMRC Desc: margin of error : 100 m - 300 m					
Location Method: wwr					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931167371			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		13.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931167375			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		10			
Mat2 Desc:		COARSE SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		260.0			
Formation End Depth:		273.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931167373			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		51.0			
Formation End Depth:		73.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931167372			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		13.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167374			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		73.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120155			
Layer:		1			
Plug From:		30			
Plug To:		5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961907863			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625067			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134353			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		260			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930134354			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		269			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330856			
Layer:		1			
Slot:		014			
Screen Top Depth:		269			
Screen End Depth:		273			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907863			
Pump Set At:					
Static Level:		4.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405795			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926728			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673963			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124922			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518473			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		269.0			
Water Found Depth UOM:		ft			
17	2 of 2	WNW/20.0	268.5 / -8.13	lot 18 con 9 ON	WWIS
Well ID:	1907951			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/25/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907951.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/11/04				
Year Completed:	1986				
Depth (m):	84.1248				
Latitude:	43.9809060866347				
Longitude:	-79.1321801406883				
Path:	190\1907951.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076585			Elevation:	267.912750
DP2BR:	147.00			Elevrc:	
Spatial Status:				Zone:	17
Code OB:	h			East83:	649799.80
Code OB Desc:	Mixed in a Layer			North83:	4871448.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	04-Nov-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167847				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	78				
Mat3 Desc:	MEDIUM-GRAINED				
Formation Top Depth:	0.0				
Formation End Depth:	18.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167853				
Layer:	7				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	79				
Mat3 Desc:	PACKED				
Formation Top Depth:	85.0				
Formation End Depth:	147.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167848				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		18.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167855			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		230.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167856			
Layer:		10			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		270.0			
Formation End Depth:		276.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167850			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		36.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167851			
Layer:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		78			
Mat2 Desc:		MEDIUM-GRAINED			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		68.0			
Formation End Depth:		78.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167852			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		78.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167854			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		86			
Mat3 Desc:		STICKY			
Formation Top Depth:		147.0			
Formation End Depth:		230.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167849			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		36.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907951			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625155			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134444			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		272			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330898			
Layer:		1			
Slot:		016			
Screen Top Depth:		272			
Screen End Depth:		276			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907951			
Pump Set At:					
Static Level:		23.0			
Final Level After Pumping:		32.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		12.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125415			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		32.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927217			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		32.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518565			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		270.0			
Water Found Depth UOM:		ft			

18	1 of 2	NNE/20.9	266.8 / -9.77	5355 BROCK RD lot 17 con 9 CLAREMONT ON	WWIS
Well ID:		7044567		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		Z65303		Owner:	
Tag:		A055241		Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:		11766988		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:		0		East83:	
Code OB Desc:		Overburden		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		22-May-2007 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933103359			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.0999999046325684			
Formation End Depth:		12.100000381469727			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933103358			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		04			
Mat2 Desc:		PEAT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		0.0			
Formation End Depth:		2.0999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933103361			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		18.5			
Formation End Depth:		19.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		933103360			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		12.100000381469727			
Formation End Depth:		18.5			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933320418			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		967044567			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11774678			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930900393			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-0.5			
Depth To:		19.5			
Casing Diameter:		15.39999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		11778998			
Pump Set At:		2.0			
Static Level:		0.699999988079071			
Final Level After Pumping:		0.30000001192092896			
Recommended Pump Depth:		3.0			
Pumping Rate:		140.0			
Flowing Rate:		30.0			
Recommended Pump Rate:		40.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832732			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832739			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		0.3400000035762787			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832745			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		0.3100000023841858			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832731			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		0.3100000023841858			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832736			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832740			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832750			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		11832741			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		0.33000001311302185			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832744			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		0.699999988079071			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832734			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		0.699999988079071			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832735			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		0.3700000047683716			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832742			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		0.699999988079071			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832730			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		0.699999988079071			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832733			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		0.3499999940395355			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832737			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		0.38999998569488525			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832751			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		0.28999999165534973			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832729			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		0.25999999046325684			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832743			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		0.3100000023841858			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832749			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		0.30000001192092896			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832738			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832746			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		0.699999988079071			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11832747			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		0.30000001192092896			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 11832748					
Test Type: Recovery					
Test Duration: 30					
Test Level: 0.699999988079071					
Test Level UOM: m					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 11832752					
Test Type: Recovery					
Test Duration: 50					
Test Level: 0.699999988079071					
Test Level UOM: m					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 11832753					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 0.28999999165534973					
Test Level UOM: m					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 11832754					
Test Type: Recovery					
Test Duration: 60					
Test Level: 0.699999988079071					
Test Level UOM: m					
<u>Water Details</u>					
Water ID: 934086717					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 19.0					
Water Found Depth UOM: m					
<u>Hole Diameter</u>					
Hole ID: 11853634					
Diameter: 16.5					
Depth From: 6.0					
Depth To: 19.5					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
<u>Hole Diameter</u>					
Hole ID: 11853633					
Diameter: 25.3999999618530273					
Depth From: 0.0					
Depth To: 6.0					
Hole Depth UOM: m					
Hole Diameter UOM: cm					
18	2 of 2	NNE/20.9	266.8 / -9.77	s.21 5355 Brock Road	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pickering ON					
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	0614-BRXKTR NA 2020/07/28 Dumping 44 SEWAGE,PRIMARY UNCHLORINATED n/a Land No 2020/07/28 Deliberate Act private residence - rented out<UNOFFICIAL> Regional Municipality of Durham Pvt home: discharging to wooded area 0 other - see incident description	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	 2 - Minor Environment Miscellaneous Communal 5355 Brock Road York-Durham Central Pickering 4871656 650241 Land Spills Pipeline/Components		
19	1 of 1	SE/21.6	267.8 / -8.77	TANK TRUCK REGIONAL ROAD 5 AND BROCK ROAD TANK TRUCK (CARGO) PICKERING TOWN ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	26465 10/12/1989 VALVE/FITTING LEAK OR FAILURE LAND 10/12/1989 UNKNOWN TRUCK LEAKED SEWAGE SLUDGE TO ROAD	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	 10403 MTO		
20	1 of 1	NNW/22.9	269.7 / -6.94	lot 17 con 9 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1911218			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/12/1991
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3129
Casing Material:				Form Version:	1
Audit No:	71902			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1911218.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1991/08/23				
Year Completed:	1991				
Depth (m):	23.4696				
Latitude:	43.9849668267011				
Longitude:	-79.12999281999				
Path:	191\1911218.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10079841			Elevation:	269.680999
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	0			East83:	649965.00
Code OB Desc:	Overburden			North83:	4871903.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	23-Aug-1991 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on 02/08/2002. Source ID: 1911218				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931183739				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931183743			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		12			
Most Common Material:		STONES			
Mat2:		68			
Mat2 Desc:		DRY			
Mat3:		06			
Mat3 Desc:		SILT			
Formation Top Depth:		28.0			
Formation End Depth:		61.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931183742			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		81			
Mat3 Desc:		SANDY			
Formation Top Depth:		23.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931183740			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		12			
Most Common Material:		STONES			
Mat2:		68			
Mat2 Desc:		DRY			
Mat3:		81			
Mat3 Desc:		SANDY			
Formation Top Depth:		8.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931183741			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		10			
Mat3 Desc:		COARSE SAND			
Formation Top Depth:		18.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931183744			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		10			
Mat3 Desc:		COARSE SAND			
Formation Top Depth:		61.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		933121649			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		961911218			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10628411			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930137774			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		73			
Casing Diameter:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933332528			
Layer:		1			
Slot:		020			
Screen Top Depth:		74			
Screen End Depth:		77			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991911218			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		71.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666862			
Test Type:					
Test Duration:		45			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934928593			
Test Type:					
Test Duration:		60			
Test Level:		71.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934134850			
Test Type:					
Test Duration:		15			
Test Level:		33.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934407498			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type: Test Duration:30 Test Level:49.0 Test Level UOM:ft					
Water Details					
Water ID:933521841 Layer:1 Kind Code:1 Kind:FRESH Water Found Depth:77.0 Water Found Depth UOM:ft					
21	1 of 1	WSW/23.6	261.7 / -14.90	lot 18 con 9 ON	WWIS
Well ID:1909013 Construction Date: Primary Water Use:Domestic Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:26389 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:5/17/1988 Selected Flag:True Abandonment Rec: Contractor:3903 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability: PDF URL (Map):https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909013.pdf					
Additional Detail(s) (Map)					
Well Completed Date:1988/03/14 Year Completed:1988 Depth (m):28.3464 Latitude:43.9782995055041 Longitude:-79.1324489033504 Path:190\1909013.pdf					
Bore Hole Information					
Bore Hole ID:10077640 DP2BR:0.00 Spatial Status: Code OB:h Code OB Desc:Mixed in a Layer Open Hole: Cluster Kind: Date Completed:14-Mar-1988 00:00:00 Remarks: Elevrc Desc: Location Source Date: Elevation:263.578460 Elevrc: Zone:17 East83:649784.80 North83:4871158.00 Org CS: UTMRC:5 UTMRC Desc:margin of error : 100 m - 300 m Location Method:wwr					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172833			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		60.0			
Formation End Depth:		93.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172832			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120371			
Layer:		1			
Plug From:		80			
Plug To:		25			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120372			
Layer:		2			
Plug From:		25			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909013			
Method Construction Code:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10626210				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930135517				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	89				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	933331362				
Layer:	1				
Slot:	014				
Screen Top Depth:	89				
Screen End Depth:	93				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	5				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991909013				
Pump Set At:					
Static Level:	21.0				
Final Level After Pumping:	85.0				
Recommended Pump Depth:	90.0				
Pumping Rate:	3.0				
Flowing Rate:					
Recommended Pump Rate:	3.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	4				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934128837				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	85.0				
Test Level UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921862			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		85.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934409659			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		85.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934669028			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		85.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519651			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		93.0			
Water Found Depth UOM:		ft			
22	1 of 1	W/23.7	261.7 / -14.90	lot 18 ON	WWIS
Well ID:	1909014			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/17/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	26388			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909014.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1988/02/19				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1988			
Depth (m):		101.1936			
Latitude:		43.9783265017634			
Longitude:		-79.1324480568962			
Path:		190\1909014.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10077641			Elevation:	263.535644
DP2BR:	101.00			Elevrc:	
Spatial Status:				Zone:	17
Code OB:	h			East83:	649784.80
Code OB Desc:	Mixed in a Layer			North83:	4871161.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	19-Feb-1988 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931172837				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	215.0				
Formation End Depth:	273.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931172835				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	70.0				
Formation End Depth:	101.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931172840				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		7			
Color:		6			
General Color:		BROWN			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:		71			
Mat2 Desc:		FRACTURED			
Mat3:		80			
Mat3 Desc:		POROUS			
Formation Top Depth:		326.0			
Formation End Depth:		332.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931172839			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		311.0			
Formation End Depth:		326.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931172838			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		273.0			
Formation End Depth:		311.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931172834			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172836			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		101.0			
Formation End Depth:		215.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120375			
Layer:		3			
Plug From:		20			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120373			
Layer:		1			
Plug From:		332			
Plug To:		308			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120374			
Layer:		2			
Plug From:		308			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909014			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626211			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930135518			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		308			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
23	1 of 1	WNW/24.0	266.0 / -10.55	lot 18 con 9 ON	WWIS
Well ID:	1907858			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/25/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907858.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/08/20				
Year Completed:	1986				
Depth (m):	86.2584				
Latitude:	43.9804131932319				
Longitude:	-79.1323202836137				
Path:	190\1907858.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076492			Elevation:	266.894104
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649789.80
Code OB Desc:	Overburden			North83:	4871393.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	20-Aug-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167350			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		265.0			
Formation End Depth:		283.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167348			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		50.0			
Formation End Depth:		78.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167349			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		78.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167346			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167347			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		21.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120151			
Layer:		1			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907858			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625062			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134348			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		279			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:		933330851			
Layer:		1			
Slot:		014			
Screen Top Depth:		279			
Screen End Depth:		283			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907858			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124917			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405790			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673958			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926723			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933518468			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		283.0			
Water Found Depth UOM:		ft			
24	1 of 1	WNW/25.0	266.0 / -10.55	lot 18 con 9 ON	WWIS
Well ID:	4601786			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/12/1962
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5412
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601786.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1962/10/09				
Year Completed:	1962				
Depth (m):	7.9248				
Latitude:	43.9804403932457				
Longitude:	-79.1323318991619				
Path:	460\4601786.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10293151			Elevation:	266.853332
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649788.80
Code OB Desc:	Overburden			North83:	4871396.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	09-Oct-1962 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946408			
Layer:		5			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946409			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946405			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946406			
Layer:		3			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946407			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946404			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964601786			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10841721			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930485065			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601786			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:					
Recommended Pump Depth:		25.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764085			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933764086			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		23.0			
Water Found Depth UOM:		ft			
25	1 of 1	SW/26.2	265.6 / -10.95	lot 18 con 9 ON	WWIS
Well ID:		1907862		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	9/25/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:		NA		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907862.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/08/14			
Year Completed:		1986			
Depth (m):		84.4296			
Latitude:		43.9765355789924			
Longitude:		-79.1319431615448			
Path:		190\1907862.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076496	Elevation:		265.697509
DP2BR:		24.00	Elevrc:		
Spatial Status:			Zone:		17
Code OB:		h	East83:		649829.80
Code OB Desc:		Mixed in a Layer	North83:		4870963.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		5
Date Completed:		14-Aug-1986 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167368			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		71.0			
Formation End Depth:		114.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167366			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167367			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		24.0			
Formation End Depth:		71.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167370			
Layer:		5			
Color:		8			
General Color:		BLACK			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		269.0			
Formation End Depth:		277.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167369			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		114.0			
Formation End Depth:		269.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120154			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		30			
Plug To:		5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907862			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625066			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134352			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		273			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330855			
Layer:		1			
Slot:		014			
Screen Top Depth:		173			
Screen End Depth:		177			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907862			
Pump Set At:					
Static Level:		13.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926727			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673962			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124921			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405794			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518472			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		277.0			
Water Found Depth UOM:		ft			
26	1 of 1	SW/26.3	271.4 / -5.20	LANE STREET lot 18 con 9 CLAREMONT ON	WWIS
Well ID:	7193822			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	12/19/2012
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z159482			Owner:	
Tag:	A124670			Street Name:	LANE STREET
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7193822.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2012/11/21			
Year Completed:		2012			
Depth (m):		18.5928			
Latitude:		43.9770514290166			
Longitude:		-79.1299047061691			
Path:		719\7193822.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004222512	Elevation:		271.400207
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:			East83:		649992.00
Code OB Desc:			North83:		4871024.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		21-Nov-2012 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004682717			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		61.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004682715			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		73			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004682716			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		12.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004682732			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004682731			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004682713			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004682720			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		55			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		1004682721			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Slot:		8			
Screen Top Depth:		55			
Screen End Depth:		61			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004682714			
Pump Set At:		50.0			
Static Level:		23.0			
Final Level After Pumping:		33.599998474121094			
Recommended Pump Depth:		50.0			
Pumping Rate:		7.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		0			
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004682727			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		33.599998474121094			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004682728			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		33.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004682729			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		33.599998474121094			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004682725			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		32.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 1004682726					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 33.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1004682723					
Test Type: Draw Down					
Test Duration: 3					
Test Level: 29.399999618530273					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1004682722					
Test Type: Draw Down					
Test Duration: 1					
Test Level: 27.600000381469727					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1004682724					
Test Type: Draw Down					
Test Duration: 5					
Test Level: 31.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 1004682719					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 61.0					
Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1004682718					
Diameter: 6.0					
Depth From: 0.0					
Depth To: 61.0					
Hole Depth UOM: ft					
Hole Diameter UOM: inch					
27	1 of 1	WNW/26.5	269.4 / -7.22	lot 18 con 9 ON	WWIS
Well ID: 4604196					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Data Entry Status:					
Data Src: 1					
Date Received: 10/30/1969					
Selected Flag: True					
Abandonment Rec:					
Contractor: 2214					
Form Version: 1					
Owner:					
Street Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931955758			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931955756			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931955759			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		22.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	964604196				
Method Construction Code:	6				
Method Construction:	Boring				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10844106				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930487778				
Layer:	1				
Material:	3				
Open Hole or Material:	CONCRETE				
Depth From:					
Depth To:	32				
Casing Diameter:	30				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	994604196				
Pump Set At:					
Static Level:	22.0				
Final Level After Pumping:	30.0				
Recommended Pump Depth:	30.0				
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:	2.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	2				
Water State After Test:	CLOUDY				
Pumping Test Method:	2				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934778649				
Test Type:	Recovery				
Test Duration:	45				
Test Level:	27.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934249760				
Test Type:	Recovery				
Test Duration:	15				
Test Level:	29.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934523136			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		28.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935039023			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		26.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933766470			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		22.0			
Water Found Depth UOM:		ft			
28	1 of 1	SSW/27.4	271.9 / -4.72	lot 18 con 9 ON	WWIS
Well ID:		1907864		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 9/3/1986	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 3903	
Casing Material:				Form Version: 1	
Audit No:		NA		Owner:	
Tag:				Street Name:	
Construction Method:				County: DURHAM	
Elevation (m):				Municipality: PICKERING TOWN	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 018	
Well Depth:				Concession: 09	
Overburden/Bedrock:				Concession Name: CON	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907864.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/07/10			
Year Completed:		1986			
Depth (m):		85.9536			
Latitude:		43.9769457503463			
Longitude:		-79.1294990808451			
Path:		190\1907864.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076498			Elevation:	270.910705
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650024.80
Code OB Desc:	Overburden			North83:	4871013.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10-Jul-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931167376				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	24.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931167379				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	95.0				
Formation End Depth:	277.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931167378				
Layer:	3				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	05				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		58.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167377			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		24.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167380			
Layer:		5			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		277.0			
Formation End Depth:		282.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120156			
Layer:		1			
Plug From:		30			
Plug To:		5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907864			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625068			
Casing No:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134355			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		278			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330857			
Layer:		1			
Slot:		014			
Screen Top Depth:		278			
Screen End Depth:		282			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907864			
Pump Set At:					
Static Level:		23.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		200.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673964			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124923			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934405796				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	200.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934926729				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	200.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933518474				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	282.0				
Water Found Depth UOM:	ft				
29	1 of 1	SSE/27.6	267.5 / -9.08	lot 17 con 9 ON	WWIS
Well ID:	1913850			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/13/1998
Sec. Water Use:				Selected Flag:	True
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	6874
Casing Material:				Form Version:	1
Audit No:	187720			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1913850.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1998/10/27				
Year Completed:	1998				
Depth (m):	10.0584				
Latitude:	43.9737230144066				
Longitude:	-79.1245860051256				
Path:	191\1913850.pdf				
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10082441			Elevation:	268.594787
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	0			East83:	650427.00
Code OB Desc:	Overburden			North83:	4870664.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	27-Oct-1998 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1913850				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931194834				
Layer:	1				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	33.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	961913850				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10631011				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930140412				
Layer:	1				
Material:	3				
Open Hole or Material:	CONCRETE				
Depth From:					
Depth To:	33				
Casing Diameter:	30				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991913850			
Pump Set At:					
Static Level:					
Final Level After Pumping:		33.0			
Recommended Pump Depth:		33.0			
Pumping Rate:		25.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934682217			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		9.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934413546			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		32.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934935286			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		8.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934133838			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		32.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933524264			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:					
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	1 of 1	NNW/29.6	268.8 / -7.78	1775 TRACK STREET lot 4 con 9 CLAREMONT ON	WWIS
Well ID:		1917296		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 10/5/2004	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 7108	
Casing Material:				Form Version: 3	
Audit No:		Z16052		Owner:	
Tag:		A015961		Street Name: 1775 TRACK STREET	
Construction Method:				County: DURHAM	
Elevation (m):				Municipality: PICKERING TOWN	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 004	
Well Depth:				Concession: 09	
Overburden/Bedrock:				Concession Name: CON	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1917296.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2004/09/27			
Year Completed:		2004			
Depth (m):		22.5			
Latitude:		43.98388840717			
Longitude:		-79.1301139693775			
Path:		191\1917296.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		11173462		Elevation: 269.638580	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:		o		East83: 649958.00	
Code OB Desc:		Overburden		North83: 4871783.00	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 3	
Date Completed:		27-Sep-2004 00:00:00		UTMRC Desc: margin of error : 10 - 30 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932970686			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		2.40000000953674316			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932970690			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		21.299999237060547			
Formation End Depth:		22.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932970688			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		6.4000000095367432			
Formation End Depth:		18.200000762939453			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932970687			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		2.40000000953674316			
Formation End Depth:		6.4000000095367432			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932970685			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932970689			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18.200000762939453			
Formation End Depth:		21.299999237060547			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933254263			
Layer:		1			
Plug From:		0			
Plug To:		6.09999990463257			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961917296			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11181981			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930844063			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		20.1000003814697			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		21.2999992370605			
Casing Diameter:		13			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		930844062			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-0.600000023841858			
Depth To:		21.2999992370605			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		933409314			
Layer:		1			
Slot:		14			
Screen Top Depth:		21.2999992370605			
Screen End Depth:		22.5			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		11190134			
Pump Set At:		18.0			
Static Level:		1.9199999570846558			
Final Level After Pumping:		12.0			
Recommended Pump Depth:		18.0			
Pumping Rate:		50.0			
Flowing Rate:					
Recommended Pump Rate:		50.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272360			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		3.700000047683716			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272361			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		10.34000015258789			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272654			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		2.2899999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272365			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		9.15999984741211			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272366			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		5.01999980926514			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272370			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		7.610000133514404			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272652			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		2.8499999046325684			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272656			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		2.059999942779541			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272657			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		9.970000267028809			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		11272368			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		6.539999961853027			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272373			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		3.9700000286102295			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272372			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		8.34000015258789			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272362			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		4.190000057220459			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272363			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		9.739999771118164			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272369			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		6.860000133514404			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272371			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		4.989999771118164			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272655			
Test Type:		Draw Down			
Test Duration:		50			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		9.859999656677246			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272358			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		3.1600000858306885			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272364			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		4.619999885559082			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272367			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		8.619999885559082			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272651			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		9.220000267028809			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272653			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		9.640000343322754			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272374			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		8.850000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272375			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		3.2799999713897705			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272658			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		1.9900000095367432			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11272359			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		11.010000228881836			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		934051129			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		21.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		11306714			
Diameter:		17.0			
Depth From:		6.099999904632568			
Depth To:		21.299999237060547			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11306713			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11306715			
Diameter:		15.319999694824219			
Depth From:		21.299999237060547			
Depth To:		22.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
31	1 of 1	WNW/30.3	269.2 / -7.43	lot 19 con 8 ON	WWIS
Well ID:	1908262			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	5/25/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	
Water Type:				Contractor:	4738

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:			Form Version:	1	
Audit No:	NA		Owner:		
Tag:			Street Name:		
Construction Method:			County:		
Elevation (m):			Municipality:	DRAYTON TOWNSHIP	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	019	
Well Depth:			Concession:	08	
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908262.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1987/05/06			
Year Completed:		1987			
Depth (m):					
Latitude:		43.9810402119374			
Longitude:		-79.1321235659738			
Path:		190\1908262.pdf			
Bore Hole Information					
Bore Hole ID:		10076896		Elevation:	268.208526
DP2BR:				Elevrc:	
Spatial Status:		Improved		Zone:	17
Code OB:				East83:	649804.00
Code OB Desc:		No formation data		North83:	4871463.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	3
Date Completed:		06-May-1987 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:		September 2003			
Improvement Location Source:		Ministry of Environment Oak Ridges Moraine Policy Initiative 2001 (MOE ORM 2001): Database Revision and Update and Preparation of Profiles and Maps by Hunter and Associates, Ltd.			
Improvement Location Method:		GIS10000			
Source Revision Comment:		Location change based on OBM (UTM 1982)			
Supplier Comment:					
Annular Space/Abandonment Sealing Record					
Plug ID:		933120225			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		ft			
Annular Space/Abandonment Sealing Record					
Plug ID:		933120226			
Layer:		2			
Plug From:		6			
Plug To:		26			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961908262				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10625466				
Casing No:	1				
Comment:					
Alt Name:					
32	1 of 1	SSE/31.0	269.8 / -6.80	lot 17 con 9 ON	WWIS
Well ID:	4601775			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/21/1962
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601775.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1962/10/29				
Year Completed:	1962				
Depth (m):	14.0208				
Latitude:	43.9739054857454				
Longitude:	-79.1252809140025				
Path:	460\4601775.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10293140			Elevation:	268.836853
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650370.80
Code OB Desc:	Overburden			North83:	4870683.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	29-Oct-1962 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946357			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946359			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		09			
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		30.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946358			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946356			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601775			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841710			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485054			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		46			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601775			
Pump Set At:					
Static Level:		25.0			
Final Level After Pumping:					
Recommended Pump Depth:		40.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		1.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764073			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		35.0			
Water Found Depth UOM:		ft			

33	1 of 1	NW/32.3	269.8 / -6.75	lot 18 con 9 ON	WWIS

Well ID:	4605195	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	9/19/1972
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1413
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605195.pdf

Additional Detail(s) (Map)

Well Completed Date:	1972/09/06
Year Completed:	1972
Depth (m):	25.908
Latitude:	43.9813376776296
Longitude:	-79.1310444219838
Path:	460\4605195.pdf

Bore Hole Information

Bore Hole ID:	10296516	Elevation:	270.714660
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649889.80
Code OB Desc:	Overburden	North83:	4871498.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	06-Sep-1972 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931959831			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		69.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959829			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959830			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		18.0			
Formation End Depth:		69.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964605195			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10845086			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930488930			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		82			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933356236			
Layer:		1			
Slot:		025			
Screen Top Depth:		75			
Screen End Depth:		79			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994605195			
Pump Set At:					
Static Level:		22.0			
Final Level After Pumping:		33.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		7.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252620			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		33.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934517651			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		33.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934773157					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 33.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 935041886					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 33.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933767545					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 85.0					
Water Found Depth UOM: ft					
34	1 of 1	WNW/34.4	268.0 / -8.63	lot 19 con 9 ON	WWIS
Well ID: 1908267					
Construction Date:					
Primary Water Use:					
Sec. Water Use:					
Final Well Status: Abandoned-Quality					
Water Type:					
Casing Material:					
Audit No: NA					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 5/15/1987					
Selected Flag: True					
Abandonment Rec:					
Contractor: 4738					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 019					
Concession: 09					
Concession Name:					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908267.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1987/04/15					
Year Completed: 1987					
Depth (m):					
Latitude: 43.9809450974861					
Longitude: -79.1323634527893					
Path: 190\1908267.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10076901					
Elevation: 267.341003					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:					
Spatial Status:	Improved			Elevrc:	
Code OB:	—			Zone:	17
Code OB Desc:	No formation data			East83:	649785.00
Open Hole:				North83:	4871452.00
Cluster Kind:				Org CS:	N83
Date Completed:	15-Apr-1987 00:00:00			UTMRC:	4
Remarks:				UTMRC Desc:	margin of error : 30 m - 100 m
Elevrc Desc:				Location Method:	
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1908267				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120238				
Layer:	2				
Plug From:	7				
Plug To:	25				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120237				
Layer:	1				
Plug From:	0				
Plug To:	7				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961908267				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10625471				
Casing No:	1				
Comment:					
Alt Name:					

35	1 of 1	SW/35.6	270.8 / -5.78	LANE ST lot 18 con 9 CLAREMONT ON	WWIS
Well ID:	7193821			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	12/19/2012
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z159483			Owner:	
Tag:				Street Name:	LANE ST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7193821.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		2012/12/04 2012 12.8016 43.9769360774653 -79.1300080699428 719\7193821.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		1004222509 04-Dec-2012 00:00:00 <			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004682631			
Layer:		1			
Color:					
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004682635			
Layer:		5			
Color:					
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		34.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004682633			
Layer:		3			
Color:					
General Color:					
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	1004682640				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1004682630				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1004682638				
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	1004682639				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:					
<u>Water Details</u>					
Water ID:	1004682637				
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	ft				
<u>Hole Diameter</u>					
Hole ID:	1004682636				
Diameter:	36.0				
Depth From:	0.0				
Depth To:	42.0				
Hole Depth UOM:	ft				
Hole Diameter UOM:	inch				
36	1 of 1	SW/37.7	271.1 / -5.51	lot 18 con 9 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	4601795			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/3/1967
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5412
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601795.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1966/11/04				
Year Completed:	1966				
Depth (m):	15.24				
Latitude:	43.9769602582705				
Longitude:	-79.1298352554029				
Path:	460\4601795.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10293160			Elevation:	271.200500
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649997.80
Code OB Desc:	Overburden			North83:	4871014.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	04-Nov-1966 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946441				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946442			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946443			
Layer:		3			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		45.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601795			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841730			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485074			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		50			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601795			
Pump Set At:					
Static Level:		25.0			
Final Level After Pumping:					
Recommended Pump Depth:		45.0			
Pumping Rate:		35.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764097			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		50.0			
Water Found Depth UOM:		ft			
37	1 of 1	SW/39.8	268.7 / -7.89	lot 18 con 9 ON	WWIS
Well ID:		1908603		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	10/2/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:		07498		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908603.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/09/23			
Year Completed:		1987			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		85.344			
Latitude:		43.9766123169983			
Longitude:		-79.1311303537609			
Path:		190\1908603.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10077233			Elevation:	267.077117
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649894.80
Code OB Desc:	Overburden			North83:	4870973.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	23-Sep-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931170855				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	118.0				
Formation End Depth:	269.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931170856				
Layer:	5				
Color:	8				
General Color:	BLACK				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	269.0				
Formation End Depth:	280.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931170852				
Layer:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931170854			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		71.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931170853			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		26.0			
Formation End Depth:		71.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		933120316			
Layer:		1			
Plug From:		17			
Plug To:		26			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		961908603			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10625803			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135107			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		276			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331165			
Layer:		1			
Slot:		014			
Screen Top Depth:		276			
Screen End Depth:		280			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908603			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		10.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		60.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920661			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934127638					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 150.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934408475					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 150.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934667844					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 150.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933519229					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 280.0					
Water Found Depth UOM: ft					
38	1 of 1	SE/42.3	266.5 / -10.05	lot 18 con 8 ON	WWIS
Well ID: 1907795					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use:					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No: NA					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 8/8/1986					
Selected Flag: True					
Abandonment Rec:					
Contractor: 4738					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 08					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907795.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1986/04/18					
Year Completed: 1986					
Depth (m): 34.1376					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Latitude:		43.9733013390596			
Longitude:		-79.1241280267863			
Path:		190\1907795.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10076430			Elevation:	267.819854
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650464.80
Code OB Desc:	Overburden			North83:	4870618.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	18-Apr-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167012				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	21.0				
Formation End Depth:	105.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167011				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	21.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167013				
Layer:	3				
Color:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		105.0			
Formation End Depth:		112.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907795			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625000			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134285			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		108			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330818			
Layer:		1			
Slot:		016			
Screen Top Depth:		108			
Screen End Depth:		112			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907795			
Pump Set At:					
Static Level:		76.0			
Final Level After Pumping:		105.0			
Recommended Pump Depth:		105.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934405739				
Test Type:					
Test Duration:	30				
Test Level:	105.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934926666				
Test Type:					
Test Duration:	60				
Test Level:	105.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934124865				
Test Type:					
Test Duration:	15				
Test Level:	104.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934673913				
Test Type:					
Test Duration:	45				
Test Level:	105.0				
Test Level UOM:	ft				
 <u>Water Details</u>					
Water ID:	933518401				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	105.0				
Water Found Depth UOM:	ft				
39	1 of 1	SSW/42.4	269.9 / -6.73	lot 18 con 9 ON	WWIS
Well ID:	4603726			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/28/1968
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4603726.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1968/10/15			
Year Completed:		1968			
Depth (m):		9.4488			
Latitude:		43.9754180047485			
Longitude:		-79.1296717286461			
Path:		460\4603726.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10295082		Elevation:	268.461273
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650014.80
Code OB Desc:		Overburden		North83:	4870843.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		15-Oct-1968 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931953908			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931953906			
Laver:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931953907			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964603726			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10843652			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930487275			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		29			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933355814			
Layer:		1			
Slot:					
Screen Top Depth:		29			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		31			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994603726			
Pump Set At:					
Static Level:		16.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		30.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933766009			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		20.0			
Water Found Depth UOM:		ft			

40	1 of 1	WNW/42.4	267.2 / -9.37	lot 9 con 9 ON	WWIS
Well ID:	1908266			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	5/15/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	009
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908266.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		1987/04/15			
Year Completed:		1987			
Depth (m):					
Latitude:		43.9809469313102			
Longitude:		-79.1324756128537			
Path:		190\1908266.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	10076900			Elevation:	266.804870
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	—			East83:	649776.00
Code OB Desc:	No formation data			North83:	4871452.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	15-Apr-1987 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1908266				
Supplier Comment:	Changed from lot/centroid coordinates.				
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120235				
Layer:	1				
Plug From:	0				
Plug To:	7				
Plug Depth UOM:	ft				
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120236				
Layer:	2				
Plug From:	7				
Plug To:	20				
Plug Depth UOM:	ft				
 <u>Method of Construction & Well Use</u>					
Method Construction ID:	961908266				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:	10625470				
Casing No:	1				
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
41	1 of 1	SSE/44.0	269.9 / -6.73	lot 18 con 9 ON	WWIS

Well ID:	1906155	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	11/23/1981
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	4738
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1906155.pdf

Additional Detail(s) (Map)

Well Completed Date: 1981/11/02
Year Completed: 1981
Depth (m): 85.6488
Latitude: 43.9740928217685
Longitude: -79.1257238370286
Path: 190\1906155.pdf

Bore Hole Information

Bore Hole ID:	10074937	Elevation:	268.814636
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	650334.80
Code OB Desc:	Overburden	North83:	4870703.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	02-Nov-1981 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 931160030
Layer: 8
Color: 2
General Color: GREY
Mat1: 28
Most Common Material: SAND
Mat2: 12

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		277.0			
Formation End Depth:		279.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160023			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160031			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		279.0			
Formation End Depth:		281.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160025			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		21.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160028			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		86			
Mat2 Desc:		STICKY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		180.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931160026			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		30.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931160027			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		80.0			
Formation End Depth:		180.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931160029			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		90			
Mat2 Desc:		VERY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		266.0			
Formation End Depth:		277.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160024			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		13			
Most Common Material:		BOULDERS			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		17.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961906155			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10623507			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930132707			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		281			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991906155			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		15.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934128663				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	20.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934922196				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	20.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933516736				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	266.0				
Water Found Depth UOM:	ft				
42	1 of 1	SW/46.2	264.8 / -11.83	lot 18 con 9 ON	WWIS
Well ID:	1908362			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	7/27/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	15902			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908362.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/07/09				
Year Completed:	1987				
Depth (m):					
Latitude:	43.9763042198333				
Longitude:	-79.1321100030362				
Path:	190\1908362.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076996			Elevation:	264.901947
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	—			East83:	649817.00
Code OB Desc:	No formation data			North83:	4870937.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	09-Jul-1987 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1908362				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120268				
Layer:	1				
Plug From:	0				
Plug To:	7				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120269				
Layer:	2				
Plug From:	7				
Plug To:	29				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961908362				
Method Construction Code:	0				
Method Construction:	Not Known				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10625566				
Casing No:	1				
Comment:					
Alt Name:					

43	1 of 1	SW/46.7	265.2 / -11.42	lot 18 con 9 ON	WWIS
Well ID:	1908187			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/22/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:			Contractor:	3903	
Casing Material:			Form Version:	1	
Audit No:	07467		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908187.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/03/24			
Year Completed:		1987			
Depth (m):		81.6864			
Latitude:		43.9763545849423			
Longitude:		-79.1318864993945			
Path:		190\1908187.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076821		Elevation:	265.268096
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	649834.80
Code OB Desc:		Overburden		North83:	4870943.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		24-Mar-1987 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168956			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		18.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168957			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		60			
Mat3 Desc:		CEMENTED			
Formation Top Depth:		75.0			
Formation End Depth:		93.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168955			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168960			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		260.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168958			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LAYERED			
Formation Top Depth:		93.0			
Formation End Depth:		121.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168959			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		14			
Mat3 Desc:		HARDPAN			
Formation Top Depth:		121.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120200			
Layer:		1			
Plug From:		26			
Plug To:		10			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908187			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625391			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134691			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		264			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330993			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Slot:		014			
Screen Top Depth:		264			
Screen End Depth:		268			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908187			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		170.0			
Recommended Pump Depth:		170.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126037			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406893			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666269			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927846			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933518823 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 268.0 Water Found Depth UOM: ft					
44	1 of 1	SSE/47.8	269.8 / -6.80	lot 18 con 9 ON	WWIS
Well ID: 1912829 Construction Date: Primary Water Use: Domestic Sec. Water Use: Final Well Status: Water Supply Water Type: Casing Material: Audit No: 166871 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 5/13/1996 Selected Flag: True Abandonment Rec: Contractor: 5459 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1912829.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1996/03/26 Year Completed: 1996 Depth (m): 87.1728 Latitude: 43.9751726099712 Longitude: -79.1273330672418 Path: 191\1912829.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10081448 DP2BR: 207.00 Spatial Status: Improved Code OB: h Code OB Desc: Mixed in a Layer Open Hole: Cluster Kind: Date Completed: 26-Mar-1996 00:00:00 Remarks: Elevrc Desc: Location Source Date: As of Fall, 2005 Improvement Location Source: YPDT_Master_A.mdb from Conservation Authority Moraine Coalition Improvement Location Method: Map Source Revision Comment: Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1912829 Supplier Comment: Changed from lot/centroid coordinates. Elevation: 268.942352 Elevrc: Zone: 17 East83: 650203.00 North83: 4870820.00 Org CS: N83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191031			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191034			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		84			
Mat2 Desc:		SILTY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		162.0			
Formation End Depth:		207.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191035			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		207.0			
Formation End Depth:		274.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191036			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		60			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		CEMENTED			
Formation Top Depth:		274.0			
Formation End Depth:		286.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191033			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		87.0			
Formation End Depth:		162.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931191032			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		26			
Mat3 Desc:		ROCK			
Formation Top Depth:		9.0			
Formation End Depth:		87.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933123269			
Layer:		1			
Plug From:		4			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961912829			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10630018			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930139450			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		280			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933333353			
Layer:		1			
Slot:		018			
Screen Top Depth:		280			
Screen End Depth:		283			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991912829			
Pump Set At:					
Static Level:		18.0			
Final Level After Pumping:		280.0			
Recommended Pump Depth:		250.0			
Pumping Rate:		17.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934933645			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		280.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934131576			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		280.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934679977					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 280.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934403204					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 280.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933523377					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 280.0					
Water Found Depth UOM: ft					
45	1 of 1	SW/49.1	268.5 / -8.07	lot 18 con 9 ON	WWIS
Well ID: 1907702					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 6/27/1986					
Selected Flag: True					
Abandonment Rec:					
Contractor: 3903					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907702.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1986/05/29					
Year Completed: 1986					
Depth (m): 87.4776					
Latitude: 43.9765223295075					
Longitude: -79.1311331770914					
Path: 190\1907702.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10076337					
Elevation: 266.788116					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649894.80
Code OB Desc:	Overburden			North83:	4870963.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	29-May-1986 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166543			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		06			
Mat3 Desc:		SILT			
Formation Top Depth:		190.0			
Formation End Depth:		263.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166544			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		263.0			
Formation End Depth:		267.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166546			
Layer:		10			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		277.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		287.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166538			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		18.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166539			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		77.0			
Formation End Depth:		135.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166541			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		137.0			
Formation End Depth:		142.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166545			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		267.0			
Formation End Depth:		277.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166540			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		12			
Most Common Material:		STONES			
Mat2:		74			
Mat2 Desc:		LAYERED			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		135.0			
Formation End Depth:		137.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166537			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166542			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		142.0			
Formation End Depth:		190.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		961907702			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624907			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134185			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		281			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930134184			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		145			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330782			
Layer:		1			
Slot:		014			
Screen Top Depth:		281			
Screen End Depth:		285			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907702			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		109.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673830			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		109.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124363			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		109.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926164			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		109.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405239			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		109.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933518302			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		277.0			
Water Found Depth UOM:		ft			
46	1 of 1	WNW/50.5	268.9 / -7.73	lot 18 con 9 ON	WWIS
Well ID:	1908839			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/11/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	07472			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Additional Detail(s) (Map)

Bore Hole Information

Overburden and Bedrock Materials Interval

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BLACK			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		268.0			
Formation End Depth:		271.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171994			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171996			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		60.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171997			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		75.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171995			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		18.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171998			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		90.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120335			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908839			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626037			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135340			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		271			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331280			
Layer:		1			
Slot:		014			
Screen Top Depth:		271			
Screen End Depth:		275			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908839			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		200.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921291			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934668462			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934409090			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934128261				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	200.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933519460				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	275.0				
Water Found Depth UOM:	ft				
47	1 of 1	SSE/54.7	266.5 / -10.10	1809 CENTRAL ST lot 17 con 8 CLAREMONT ON	WWIS
Well ID:	7143875			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	4/29/2010
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z107069			Owner:	
Tag:	A087051			Street Name:	1809 CENTRAL ST
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7143875.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2010/04/02				
Year Completed:	2010				
Depth (m):	33.2				
Latitude:	43.9734107186758				
Longitude:	-79.1247579080919				
Path:	714\7143875.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1002965129			Elevation:	268.377563
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650414.00
Code OB Desc:				North83:	4870629.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:		02-Apr-2010 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003134134			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		30.0			
Formation End Depth:		33.20000076293945			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003134132			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		6.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1003134131			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1003134133			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		6.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003134138			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003134139			
Layer:		2			
Plug From:		6			
Plug To:		30			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1003134171			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1003134129			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1003134142			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		30			
Depth To:		31.6000003814697			
Casing Diameter:		12.6999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		1003134141			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.600000023841858			
Depth To:		30.7000007629395			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1003134143			
Layer:		1			
Slot:		12.			
Screen Top Depth:		31.6000003814697			
Screen End Depth:		33.2000007629395			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.25			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1003134130			
Pump Set At:		28.0			
Static Level:		22.979999542236328			
Final Level After Pumping:		24.260000228881836			
Recommended Pump Depth:		28.0			
Pumping Rate:		45.0			
Flowing Rate:					
Recommended Pump Rate:		40.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:		36			
Flowing:					
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134150			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		23.600000381469727			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134146			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		23.5			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134148			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:	3				
Test Level:	23.549999237060547				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134151				
Test Type:	Recovery				
Test Duration:	4				
Test Level:	23.40999984741211				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134144				
Test Type:	Draw Down				
Test Duration:	1				
Test Level:	23.3799991607666				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134153				
Test Type:	Recovery				
Test Duration:	5				
Test Level:	23.3700008392334				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134160				
Test Type:	Draw Down				
Test Duration:	25				
Test Level:	23.959999084472656				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134165				
Test Type:	Recovery				
Test Duration:	40				
Test Level:	23.06999969482422				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134145				
Test Type:	Recovery				
Test Duration:	1				
Test Level:	23.59000015258789				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1003134149				
Test Type:	Recovery				
Test Duration:	3				
Test Level:	23.450000762939453				
Test Level UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134154			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		23.770000457763672			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134152			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		23.639999389648438			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134161			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		23.139999389648438			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134162			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		24.010000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134163			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		23.110000610351562			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134164			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		24.079999923706055			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134166			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		24.149999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134168			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		24.219999313354492			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134156			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		23.860000610351562			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134158			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		23.90999984741211			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134159			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		23.18000030517578			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134167			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		23.030000686645508			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134147			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		23.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134155			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		23.270000457763672			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134157			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		23.229999542236328			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003134169			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		22.979999542236328			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1003134140			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		30.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003134136			
Diameter:		22.799999237060547			
Depth From:		6.0			
Depth To:		30.700000762939453			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003134137			
Diameter:		15.359999656677246			
Depth From:		30.700000762939453			
Depth To:		33.20000076293945			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003134135			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
48	1 of 1	NW/55.6	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1913941			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/17/1999
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	6874
Casing Material:				Form Version:	1
Audit No:	199674			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1913941.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1999/02/10			
Year Completed:		1999			
Depth (m):		11.2776			
Latitude:		43.9815202623967			
Longitude:		-79.1311982920451			
Path:		191\1913941.pdf			
Bore Hole Information					
Bore Hole ID:		10082532		Elevation: 270.672393	
DP2BR:				Elevrc:	
Spatial Status:		Improved		Zone: 17	
Code OB:		0		East83: 649877.00	
Code OB Desc:		Overburden		North83: 4871518.00	
Open Hole:				Org CS: N83	
Cluster Kind:				UTMRC: 4	
Date Completed:		10-Feb-1999 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:		As of Fall, 2005			
Improvement Location Source:		YPDT_Master_A.mdb from Conservation Authority Moraine Coalition			
Improvement Location Method:		Map			
Source Revision Comment:		Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1913941			
Supplier Comment:		Changed from lot/centroid coordinates.			
Overburden and Bedrock Materials Interval					
Formation ID:		931195270			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
Method of Construction & Well Use					
Method Construction ID:		961913941			
Method Construction Code:		1			
Method Construction:		Cable Tool			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10631102			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930140516			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		37			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991913941			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		37.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		25.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934413601			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934935361			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		33.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934682272			
Test Type:		Recovery			
Test Duration:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		34.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934134314			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		36.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933524358			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25.0			
Water Found Depth UOM:		ft			

49	1 of 1	SSE/56.1	269.3 / -7.32	lot 18 con 9 ON	WWIS
Well ID:	1908190			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/22/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	07468			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908190.pdf

Additional Detail(s) (Map)

Well Completed Date: 1987/03/20
Year Completed: 1987
Depth (m): 86.2584
Latitude: 43.9743229010936
Longitude: -79.1260282787821
Path: 190\1908190.pdf

Bore Hole Information

Bore Hole ID:	10076824	Elevation:	269.032501
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	650309.80
Code OB Desc:	Overburden	North83:	4870728.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	20-Mar-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168975			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		31.0			
Formation End Depth:		89.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168974			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168976			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		89.0			
Formation End Depth:		126.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168977			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		126.0			
Formation End Depth:		276.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168978			
Layer:		5			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		276.0			
Formation End Depth:		283.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120203			
Layer:		1			
Plug From:		10			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908190			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625394			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134695			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		279			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330996			
Layer:		1			
Slot:		014			
Screen Top Depth:		279			
Screen End Depth:		283			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908190			
Pump Set At:					
Static Level:		8.0			
Final Level After Pumping:		175.0			
Recommended Pump Depth:		200.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666272			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		175.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126040			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		175.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406896			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		175.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934927849				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	175.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933518826				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	283.0				
Water Found Depth UOM:	ft				
50	1 of 1	WSW/60.1	262.8 / -13.79	lot 19 con 9 ON	WWIS
Well ID:	1908827			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/13/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	15952			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908827.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/11/27				
Year Completed:	1987				
Depth (m):	49.6824				
Latitude:	43.9766428841696				
Longitude:	-79.1329995523094				
Path:	190\1908827.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10077455			Elevation:	263.319183
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649744.80
Code OB Desc:	Overburden			North83:	4870973.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:		27-Nov-1987 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931171922			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		34.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931171923			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		78			
Mat2 Desc:		MEDIUM-GRAINED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		67.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931171920			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931171924			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		67.0			
Formation End Depth:		94.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171927			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		154.0			
Formation End Depth:		163.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171926			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		130.0			
Formation End Depth:		154.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171925			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		94.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		130.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171921			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908827			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10626025			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930135328			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		158			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331269			
Layer:		1			
Slot:		014			
Screen Top Depth:		158			
Screen End Depth:		163			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID: 991908827					
Pump Set At:					
Static Level: 17.0					
Final Level After Pumping: 130.0					
Recommended Pump Depth: 140.0					
Pumping Rate: 10.0					
Flowing Rate:					
Recommended Pump Rate: 5.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 2					
Pumping Duration HR: 2					
Pumping Duration MIN: 0					
Flowing: No					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934668454					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 130.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934409082					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 100.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934128250					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 80.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934921280					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 130.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933519448					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 154.0					
Water Found Depth UOM: ft					
51	1 of 1	NNW/61.1	268.6 / -8.02	lot 18 con 9 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1905581			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/5/1979
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1905581.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1979/10/18				
Year Completed:	1979				
Depth (m):	7.0104				
Latitude:	43.9824451822404				
Longitude:	-79.1299498066717				
Path:	190\1905581.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10074414			Elevation:	267.523864
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649974.80
Code OB Desc:	Overburden			North83:	4871623.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	18-Oct-1979 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931157638				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931157640			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931157639			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961905581			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10622984			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930132145			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		23			
Casing Diameter:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991905581			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920561			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		14.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933516125			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		10.0			
Water Found Depth UOM:		ft			
52	1 of 1	SSE/62.2	269.0 / -7.57	lot 18 con 9 ON	WWIS
Well ID:		1908829		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	1/13/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:		15942		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908829.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/07/31			
Year Completed:		1987			
Depth (m):		58.5216			
Latitude:		43.9740969107647			
Longitude:		-79.1259730520242			
Path:		190\1908829.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10077457		Elevation: 268.331787	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:		0		East83: 650314.80	
Code OB Desc:		Overburden		North83: 4870703.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed:		31-Jul-1987 00:00:00		UTMRC Desc: margin of error : 100 m - 300 m	
Remarks:				Location Method: www	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171939			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		186.0			
Formation End Depth:		192.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171936			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		68.0			
Formation End Depth:		134.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171938			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		165.0			
Formation End Depth:		186.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171934			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		14.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171933			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171937			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		134.0			
Formation End Depth:		165.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931171935			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		34.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961908829			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626027			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135330			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		189			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331271			
Layer:		1			
Slot:		016			
Screen Top Depth:		189			
Screen End Depth:		192			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908829			
Pump Set At:					
Static Level:		136.0			
Final Level After Pumping:		156.0			
Recommended Pump Depth:		160.0			
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934128252			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		156.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921282			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		156.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519450			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		186.0			
Water Found Depth UOM:		ft			

53	1 of 1	SSE/63.1	266.5 / -10.13	1809 CENTRAL ST lot 17 con 8 CLAREMONT ON	WWIS
Well ID:		7143876		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				4/29/2010	
Final Well Status:		Abandoned-Quality		Selected Flag:	
Water Type:				True	
Casing Material:				Abandonment Rec:	
Audit No:		Z107070		Yes	
Tag:				Contractor:	
Construction Method:				7108	
Elevation (m):				Form Version:	
Elevation Reliability:				7	
Depth to Bedrock:				Owner:	
				1809 CENTRAL ST	
				Street Name:	
				DURHAM	
				County:	
				PICKERING TOWN	
				Municipality:	
				Site Info:	
				017	
				Lot:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/714\7143876.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2010/04/02			
Year Completed:		2010			
Depth (m):		32.9			
Latitude:		43.9733579537183			
Longitude:		-79.1248343712046			
Path:		714\7143876.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1002965131		Elevation:	268.279266
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650408.00
Code OB Desc:				North83:	4870623.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	5
Date Completed:		02-Apr-2010 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003134202			
Layer:		3			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		32.900001525878906			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003134200			
Layer:		1			
Color:					
General Color:					
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		CLAY	01		
Mat2 Desc:		FILL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003134201			
Layer:		2			
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.5			
Formation End Depth:		32.0			
Formation End Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003134209			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003134198			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003134206			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.400000005960464			
Depth To:		32			
Casing Diameter:		15.39999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003134207			
Layer:		1			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:		1			
Screen Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter UOM:		cm			
Screen Diameter:		14.25			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003134199			
Pump Set At:					
Static Level:		213.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		0			
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Water Details</u>					
Water ID:		1003134205			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		32.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003134203			
Diameter:		16.700000762939453			
Depth From:		0.0			
Depth To:		32.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
54	1 of 1	SW/63.2	267.3 / -9.33	5106 WIXSON ST. lot 18 con 9 CLAREMONT ON	WWIS
Well ID:		7129774		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				9/16/2009	
Final Well Status:		Water Supply		Selected Flag:	
Water Type:				True	
Casing Material:				Abandonment Rec:	
Audit No:		Z93302		Contractor:	
Tag:		A081437		1413	
Construction Method:				Form Version:	
Elevation (m):				7	
Elevation Reliability:				Owner:	
Depth to Bedrock:				Street Name:	
Well Depth:				5106 WIXSON ST.	
Overburden/Bedrock:				County:	
Pump Rate:				DURHAM	
Static Water Level:				Municipality:	
Flowing (Y/N):				PICKERING TOWN	
Flow Rate:				Site Info:	
				Lot:	
				018	
				Concession:	
				09	
				Concession Name:	
				CON	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7129774.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2009/06/29			
Year Completed:		2009			
Depth (m):		19.5072			
Latitude:		43.9763112115026			
Longitude:		-79.1314365308159			
Path:		712\7129774.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1002721124	Elevation:		265.594024
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:			East83:		649871.00
Code OB Desc:			North83:		4870939.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		29-Jun-2009 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1002850649			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		22.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1002850650			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		64.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1002850647			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1002850648			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		20.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1002850653			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1002850659			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1002850645			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1002850655			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		61			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1002850656			
Layer:		1			
Slot:		10			
Screen Top Depth:		61			
Screen End Depth:		64			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1002850646			
Pump Set At:		40.0			
Static Level:		15.0			
Final Level After Pumping:		40.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1002850657			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1002850654			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		64.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1002850651			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1002850652			
Diameter:		8.0			
Depth From:		20.0			
Depth To:		50.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
55	1 of 1	SW/63.3	269.8 / -6.79	lot 18 con 9 ON	WWIS
Well ID:	4604059			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	6/26/1969
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4604059.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1969/06/07				
Year Completed:	1969				
Depth (m):	10.668				
Latitude:	43.9761481046131				
Longitude:	-79.130272185216				
Path:	460\4604059.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10295403			Elevation:	268.712524
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649964.80
Code OB Desc:	Overburden			North83:	4870923.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	07-Jun-1969 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931955180			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931955182			
Layer:		3			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931955183			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931955181			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964604059			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10843973			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930487633			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		35			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994604059			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		32.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934523080			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Recovery			
Test Duration:		30			
Test Level:		26.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934778593			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		24.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935038549			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		22.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934248732			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		28.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933766331			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
56	1 of 1	S/63.6	267.5 / -9.05	lot 18 con 9 ON	WWIS
Well ID:	1909609			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/6/1989
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	15971			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909609.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1988/11/13				
Year Completed:	1988				
Depth (m):	83.82				
Latitude:	43.9742389852746				
Longitude:	-79.1291477217383				
Path:	190\1909609.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10078236	Elevation:	264.764343		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	17		
Code OB:	0	East83:	650059.80		
Code OB Desc:	Overburden	North83:	4870713.00		
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:	5		
Date Completed:	13-Nov-1988 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m		
Remarks:		Location Method:	wwr		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931175662				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	23.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931175664				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	78				
Mat3 Desc:	MEDIUM-GRAINED				
Formation Top Depth:	55.0				
Formation End Depth:	160.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175663			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		55.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175665			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		86			
Mat3 Desc:		STICKY			
Formation Top Depth:		160.0			
Formation End Depth:		264.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175666			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		264.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909609			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10626806			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136121			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		271			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331652			
Layer:		1			
Slot:		016			
Screen Top Depth:		271			
Screen End Depth:		275			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909609			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122244			
Test Type:					
Test Duration:		15			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924047			
Test Type:					
Test Duration:		60			
Test Level:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520254			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		264.0			
Water Found Depth UOM:		ft			

57	1 of 1	SW/64.5	269.8 / -6.79	lot 18 con 9 ON	WWIS
Well ID:	1909017			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	5/17/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	26387			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909017.pdf

Additional Detail(s) (Map)

Well Completed Date: 1988/02/08
Year Completed: 1988
Depth (m): 85.9536
Latitude: 43.9763751129384
Longitude: -79.1303897362895
Path: 190\1909017.pdf

Bore Hole Information

Bore Hole ID:	10077644	Elevation:	268.836212
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649954.80
Code OB Desc:	Overburden	North83:	4870948.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08-Feb-1988 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172854			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		268.0			
Formation End Depth:		282.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172852			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		70.0			
Formation End Depth:		116.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172850			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172853			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		116.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172851			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		18.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120380			
Layer:		1			
Plug From:		270			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120381			
Layer:		2			
Plug From:		20			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909017			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626214			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135521			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		278			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331365			
Layer:		1			
Slot:		014			
Screen Top Depth:		278			
Screen End Depth:		282			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909017			
Pump Set At:					
Static Level:		16.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921865			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934669031			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934128840			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934409662				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	150.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933519654				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	282.0				
Water Found Depth UOM:	ft				
58	1 of 1	WSW/64.7	259.5 / -17.14	5124 OLD BROCK RD. lot 19 con 9 CLAREMONT ON	WWIS
Well ID:	7248538		Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:			Date Received: 9/21/2015		
Sec. Water Use:			Selected Flag: True		
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor: 7386		
Casing Material:			Form Version: 7		
Audit No:	Z178282		Owner:		
Tag:	A154488		Street Name: 5124 OLD BROCK RD.		
Construction Method:			County: DURHAM		
Elevation (m):			Municipality: PICKERING TOWN		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot: 019		
Well Depth:			Concession: 09		
Overburden/Bedrock:			Concession Name: CON		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7248538.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2015/08/18				
Year Completed:	2015				
Depth (m):					
Latitude:	43.977651315345				
Longitude:	-79.1330028540179				
Path:	724\7248538.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1005693643		Elevation: 263.038360		
DP2BR:			Elevrc:		
Spatial Status:			Zone: 17		
Code OB:			East83: 649742.00		
Code OB Desc:			North83: 4871085.00		
Open Hole:			Org CS: UTM83		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:			UTMRC:	4	
Date Completed:	18-Aug-2015 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1005761207				
Layer:	1				
Plug From:	1.79999995231628				
Plug To:	0				
Plug Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	1005761206				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	1005761200				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:	1005761205				
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:					
<u>Water Details</u>					
Water ID:	1005761203				
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:	ft				
<u>Hole Diameter</u>					
Hole ID:	1005761202				
Diameter:					
Depth From:					
Depth To:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
59	1 of 4	WNW/65.8	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:		1915595		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	3/25/2002
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	1
Audit No:		204659		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1915595.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2002/03/25			
Year Completed:		2002			
Depth (m):		17.0688			
Latitude:		43.9814668322965			
Longitude:		-79.1317847519557			
Path:		191\1915595.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10524257		Elevation:	269.773834
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	649830.10
Code OB Desc:		Overburden		North83:	4871511.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:		25-Mar-2002 00:00:00		UTMRC Desc:	unknown UTM
Remarks:				Location Method:	lot
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859202			
Layer:		1			
Color:		8			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932859203			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		932859204			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		6.0			
Formation End Depth:		56.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		933225757			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		933225758			
Layer:		2			
Plug From:		20			
Plug To:		57			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961915595				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11072827				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930142162				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:					
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	933401943				
Layer:	1				
Slot:	014				
Screen Top Depth:	57				
Screen End Depth:	60				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	6				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991915595				
Pump Set At:					
Static Level:	5.0				
Final Level After Pumping:	18.0				
Recommended Pump Depth:	40.0				
Pumping Rate:	20.0				
Flowing Rate:					
Recommended Pump Rate:	20.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	3				
Pumping Duration MIN:	30				
Flowing:	No				
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934677371					
Test Type:					
Test Duration: 45					
Test Level: 18.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934418579					
Test Type:					
Test Duration: 30					
Test Level: 18.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934138207					
Test Type:					
Test Duration: 15					
Test Level: 10.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934931608					
Test Type:					
Test Duration: 60					
Test Level: 18.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 934016966					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 56.0					
Water Found Depth UOM: ft					
59	2 of 4	WNW/65.8	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID: 1915596					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use:					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No: 204660					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 3/25/2002					
Selected Flag: True					
Abandonment Rec:					
Contractor: 7108					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1915596.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2002/03/25				
Year Completed:	2002				
Depth (m):	53.34				
Latitude:	43.9814668322965				
Longitude:	-79.1317847519557				
Path:	191\1915596.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10524258	Elevation:	269.773834		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	17		
Code OB:	0	East83:	649830.10		
Code OB Desc:	Overburden	North83:	4871511.00		
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:	9		
Date Completed:	25-Mar-2002 00:00:00	UTMRC Desc:	unknown UTM		
Remarks:		Location Method:	lot		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	932859207				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	85				
Mat2 Desc:	SOFT				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	16.0				
Formation End Depth:	37.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	932859211				
Layer:	7				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	79				
Mat2 Desc:	PACKED				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	160.0				
Formation End Depth:	175.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859206			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859208			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		37.0			
Formation End Depth:		48.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859205			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859209			
Layer:		5			
Color:		4			
General Color:		GREEN			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		48.0			
Formation End Depth:		135.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932859210			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		135.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933225760			
Layer:		2			
Plug From:		20			
Plug To:		170			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933225759			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961915596			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11072828			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930142163			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933401944			
Layer:		1			
Slot:		008			
Screen Top Depth:		170			
Screen End Depth:		175			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991915596			
Pump Set At:					
Static Level:		124.0			
Final Level After Pumping:		125.0			
Recommended Pump Depth:		140.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934138208			
Test Type:					
Test Duration:		15			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934931609			
Test Type:					
Test Duration:		60			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934418580			
Test Type:					
Test Duration:		30			
Test Level:		125.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934677372				
Test Type:					
Test Duration:	45				
Test Level:	125.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	934016967				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	175.0				
Water Found Depth UOM:	ft				
59	3 of 4	WNW/65.8	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1915618			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	3/25/2002
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	1
Audit No:	244599			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1915618.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2001/01/17				
Year Completed:	2001				
Depth (m):	21.9456				
Latitude:	43.9814668322965				
Longitude:	-79.1317847519557				
Path:	191\1915618.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10524280			Elevation:	269.773834
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649830.10
Code OB Desc:	Overburden			North83:	4871511.00
Open Hole:				Org CS:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	9
Date Completed:		17-Jan-2001 00:00:00		UTMRC Desc:	unknown UTM
Remarks:				Location Method:	lot
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932859348			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932859350			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		17.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932859351			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		30			
Mat2 Desc:		MEDIUM GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		52.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		932859352			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		68.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932859349			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933225796			
Layer:		2			
Plug From:		20			
Plug To:		69			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933225795			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961915618			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11072850			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
<u>Construction Record - Casing</u>					
Casing ID:		930142187			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:					
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933401963			
Layer:		1			
Slot:		014			
Screen Top Depth:		69			
Screen End Depth:		72			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991915618			
Pump Set At:					
Static Level:		8.0			
Final Level After Pumping:		50.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934418598			
Test Type:					
Test Duration:		30			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934677390			
Test Type:					
Test Duration:		45			
Test Level:		50.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934931627				
Test Type:					
Test Duration:	60				
Test Level:	50.0				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934138226				
Test Type:					
Test Duration:	15				
Test Level:	30.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	934016989				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	72.0				
Water Found Depth UOM:	ft				
59	4 of 4	WNW/65.8	269.8 / -6.75	1775 TROCK ST. RR # 4 CLARAMOANT lot 18 con 9 CLARAMOANT ON	WWIS
Well ID:	1917082			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	6/1/2004
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	6874
Casing Material:				Form Version:	3
Audit No:	Z02878			Owner:	
Tag:	_NO_TAG			Street Name:	1775 TROCK ST. RR # 4 CLARAMOANT
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1917082.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2004/04/16				
Year Completed:	2004				
Depth (m):	2.28				
Latitude:	43.9814668322965				
Longitude:	-79.1317847519557				
Path:	191\1917082.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	11105239			Elevation:	269.773834
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	u			East83:	649830.10
Code OB Desc:	all layers are unknown type			North83:	4871511.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	8
Date Completed:	16-Apr-2004 00:00:00			UTMRC Desc:	margin of error : 3 km - 10 km
Remarks:				Location Method:	lot
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	932956311				
Layer:	1				
Color:					
General Color:					
Mat1:	00				
Most Common Material:	UNKNOWN TYPE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	2.2799999713897705				
Formation End Depth UOM:	m				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933249105				
Layer:	1				
Plug From:	0				
Plug To:	3.04999995231628				
Plug Depth UOM:	m				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961917082				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11110154				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930837870			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:		0			
Depth To:		2.27999997138977			
Casing Diameter:		60.9000015258789			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		11117648			
Pump Set At:					
Static Level:		1.399999976158142			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:		11.399999618530273			
Recommended Pump Rate:					
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11129335			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		0.5099999904632568			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11129337			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		1.399999976158142			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11129334			
Test Type:		Draw Down			
Test Duration:		0			
Test Level:		1.399999976158142			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11129336			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		1.0			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		934046745			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		2.200000047683716			
Water Found Depth UOM:		m			
60	1 of 1	SSW/68.7	268.0 / -8.62	lot 18 con 9 ON	WWIS
Well ID:	1906193			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/21/1981
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1906193.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1981/08/12				
Year Completed:	1981				
Depth (m):	7.9248				
Latitude:	43.9746981052264				
Longitude:	-79.1296943316034				
Path:	190\1906193.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10074974			Elevation:	265.960784
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650014.80
Code OB Desc:	Overburden			North83:	4870763.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	12-Aug-1981 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160202			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		15.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160201			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931160200			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961906193			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10623544			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930132746			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		26			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991906193			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		21.0			
Recommended Pump Depth:		24.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934922224			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		15.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933516781			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
61	1 of 1	SW/69.6	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	4601798			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/17/1967
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931946457			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946458			
Layer:		5			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		27.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946454			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946456			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964601798			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10841733			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930485077			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		32			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994601798			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:					
Recommended Pump Depth:		30.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933764100			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		27.0			
Water Found Depth UOM:		ft			
62	1 of 1	SW/70.6	265.6 / -11.03	Veridian Corporation 5105 Old Brock Rd. PRIV. RES. <UNOFFICIAL> Pickering ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	2887-6S34MY 7/25/2006 Other Discharges 15 TRANSFORMER OIL (N.O.S.) Possible Soil Contamination Land 7/25/2006 Weather 5105 OLD BROCK RD. Clairmont: Transformer oil(non-PCB) to ground 30 L			Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Oils Other 5105 OLD BROCK RD. York-Durham Pickering

63	1 of 1	SW/70.6	265.6 / -11.03	5105 OLD BROCK RD. CLAREMONT ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	7172846 Domestic Water Supply Z128108 A108412			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	12/1/2011 True Yes 1413 7 5105 OLD BROCK RD. DURHAM PICKERING TOWN

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7177172846.pdf

Additional Detail(s) (Map)

Well Completed Date: 2011/10/19
Year Completed: 2011
Depth (m): 17.6784
Latitude: 43.9761377588949
Longitude: -79.1318409354406
Path: 7177172846.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1003615325			Elevation:	264.870727
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649839.00
Code OB Desc:				North83:	4870919.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	19-Oct-2011 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004013725				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	6.0				
Formation End Depth:	19.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004013728				
Layer:	5				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					
Mat3:	08				
Mat3 Desc:	FINE SAND				
Formation Top Depth:	48.0				
Formation End Depth:	58.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004013727				
Layer:	4				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		09			
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		35.0			
Formation End Depth:		48.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004013724			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004013726			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		19.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004013736			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004013735			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004013722			
Casing No:		0			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004013732			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		55			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1004013733			
Layer:		1			
Slot:		8			
Screen Top Depth:		55			
Screen End Depth:		58			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004013723			
Pump Set At:		40.0			
Static Level:		12.0			
Final Level After Pumping:		40.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		40.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		1004013731			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		58.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1004013729			
Diameter:		8.0			
Depth From:		20.0			
Depth To:		35.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004013730			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
64	1 of 1	NNW/71.4	269.8 / -6.75	1783 TRACK ST. CLAREMONT ON	WWIS
Well ID:	7245915			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/5/2015
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Supply			Abandonment Rec:	Yes
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z198471			Owner:	
Tag:				Street Name:	1783 TRACK ST.
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7245915.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2015/07/09				
Year Completed:	2015				
Depth (m):					
Latitude:	43.9839335816546				
Longitude:	-79.1306736668954				
Path:	724\7245915.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1005538784			Elevation:	270.537231
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649913.00
Code OB Desc:				North83:	4871787.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09-Jul-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653048			
Layer:		1			
Plug From:		0			
Plug To:		1.60000002384186			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653050			
Layer:		3			
Plug From:		3			
Plug To:		4.59999990463257			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653049			
Layer:		2			
Plug From:		1.60000002384186			
Plug To:		3			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005653047			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005653039			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005653045			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1005653040			
Pump Set At:					
Static Level:		2.509999990463257			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level After Pumping: Recommended Pump Depth: Pumping Rate: Flowing Rate: Recommended Pump Rate: Levels UOM: Rate UOM: Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:					
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM:					
Hole Diameter					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:					
65	1 of 1	SSW/72.4	269.5 / -7.11	lot 18 con 9 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					
Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1910575.pdf			
Additional Detail(s) (Map)					
Well Completed Date: Year Completed:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		26.5176			
Latitude:		43.975379131542			
Longitude:		-79.1300469727433			
Path:		191\1910575.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10079199			Elevation:	267.138519
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649984.80
Code OB Desc:	Overburden			North83:	4870838.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	12-Apr-1990 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931180409				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	32.0				
Formation End Depth:	75.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931180407				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	16.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931180410				
Layer:	4				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		75.0			
Formation End Depth:		87.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931180408			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		16.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961910575			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10627769			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930137096			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		83			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933332201			
Layer:		1			
Slot:		016			
Screen Top Depth:		83			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		87			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991910575			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:					
Recommended Pump Depth:		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933521203			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75.0			
Water Found Depth UOM:		ft			

66	1 of 1	NW/72.6	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1905814			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/23/1980
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1905814.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		1980/06/27			
Year Completed:		1980			
Depth (m):		22.2504			
Latitude:		43.9817416013834			
Longitude:		-79.1309694022273			
Path:		190\1905814.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	10074625			Elevation:	270.001647
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649894.80
Code OB Desc:	Overburden			North83:	4871543.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	27-Jun-1980 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931158644				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	64.0				
Formation End Depth:	71.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931158645				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	91				
Mat3 Desc:	WATER-BEARING				
Formation Top Depth:	71.0				
Formation End Depth:	73.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931158643			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		22.0			
Formation End Depth:		64.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931158642			
Layer:		1			
Color:					
General Color:					
Mat1:		23			
Most Common Material:		PREVIOUSLY DUG			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961905814			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10623195			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930132364			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		73			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991905814			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:		25.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		15			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127595			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		20.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921133			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		20.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933516363			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		64.0			
Water Found Depth UOM:		ft			
67	1 of 1	NNW/73.3	269.8 / -6.75	1783 TRACK ST. CLAREMONT ON	WWIS
Well ID:	7245916			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/5/2015
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Replacement Well			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z198466			Owner:	
Tag:	A173988			Street Name:	1783 TRACK ST.
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7245916.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2015/06/25			
Year Completed:		2015			
Depth (m):		20.4			
Latitude:		43.983933989571			
Longitude:		-79.1306985925795			
Path:		724\7245916.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1005538787	Elevation:		270.565429
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:			East83:		649911.00
Code OB Desc:			North83:		4871787.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		25-Jun-2015 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005653076			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		15.800000190734863			
Formation End Depth:		17.899999618530273			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005653074			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.30000001192092896			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		4.800000190734863			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005653075			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		4.800000190734863			
Formation End Depth:		15.800000190734863			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005653073			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1005653077			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		17.899999618530273			
Formation End Depth:		20.399999618530273			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1005653113			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653114			
Layer:		2			
Plug From:		6			
Plug To:		18.7999992370605			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005653112			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005653071			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005653084			
Layer:		1			
Slot:		20			
Screen Top Depth:		18.7999992370605			
Screen End Depth:		20.3999996185303			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.75			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1005653072			
Pump Set At:		18.200000762939453			
Static Level:		1.649999976158142			
Final Level After Pumping:		17.229999542236328			
Recommended Pump Depth:		18.200000762939453			
Pumping Rate:		28.0			
Flowing Rate:					
Recommended Pump Rate:		28.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		2			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653090			
Test Type:		Recovery			
Test Duration:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		12.6899995803833			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653109			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		12.920000076293945			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653091			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		6.329999923706055			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653093			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		7.039999961853027			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653097			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		10.770000457763672			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653098			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		4.699999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653094			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		10.579999923706055			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653100			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		3.430000066757202			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653085			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		3.4200000762939453			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653092			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		11.600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653103			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		12.229999542236328			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653089			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		5.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653095			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		9.479999542236328			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653096			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		6.900000095367432			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653099			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		11.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653105			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		40			
Test Level:		12.569999694824219			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653107			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		12.779999732971191			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653108			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		1.7200000286102295			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653086			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		15.270000457763672			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653088			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		13.920000076293945			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653102			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		2.6600000858306885			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653104			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		2.2200000286102295			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653106			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		1.8300000429153442			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653087			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		4.550000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653101			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		11.960000038146973			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005653110			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		1.6799999475479126			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1005653081			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		18.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005653079			
Diameter:		22.860000610351562			
Depth From:		6.0			
Depth To:		18.799999237060547			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005653078			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1005653080			
Diameter:		15.359999656677246			
Depth From:		18.799999237060547			
Depth To:		20.399999618530273			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
68	1 of 1	S/73.7	266.9 / -9.73	lot 18 con 9 ON	WWIS
Well ID:1909684 Construction Date: Primary Water Use:Domestic Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:50489 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:3/1/1989 Selected Flag:True Abandonment Rec: Contractor:3903 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909684.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1989/02/10			
Year Completed:		1989			
Depth (m):		85.6488			
Latitude:		43.9741807228274			
Longitude:		-79.1283391834517			
Path:		190\1909684.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10078311		Elevation:	265.763275
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		o		East83:	650124.80
Code OB Desc:		Overburden		North83:	4870708.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		10-Feb-1989 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176038			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		82.0			
Formation End Depth:		162.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176041			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		272.0			
Formation End Depth:		281.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176035			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176037			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		63.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931176039			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		162.0			
Formation End Depth:		240.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176036			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		18.0			
Formation End Depth:		63.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176040			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		240.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120727			
Layer:		2			
Plug From:		30			
Plug To:					
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120726			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		260			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120728			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909684			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626881			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136196			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		277			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331692			
Layer:		1			
Slot:		014			
Screen Top Depth:		277			
Screen End Depth:		281			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909684			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		125.0			
Recommended Pump Depth:		80.0			
Pumping Rate:		20.0			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122307			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671228			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924112			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403084			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933520334			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		280.0			
Water Found Depth UOM:		ft			
69	1 of 1	NNW/76.4	269.8 / -6.75	1783 TRACK ST. CLAREMONT ON	WWIS
Well ID:	7245914			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/5/2015
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Supply			Abandonment Rec:	Yes
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Audit No:	Z198470			Owner:	
Tag:				Street Name:	1783 TRACK ST.
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7245914.pdf				
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2015/07/09				
Year Completed:	2015				
Depth (m):					
Latitude:	43.9839256027				
Longitude:	-79.130736263572				
Path:	724\7245914.pdf				
 <u>Bore Hole Information</u>					
Bore Hole ID:	1005538781			Elevation:	270.602691
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649908.00
Code OB Desc:				North83:	4871786.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	09-Jul-2015 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005653023				
Layer:	1				
Plug From:	0				
Plug To:	1.5				
Plug Depth UOM:	m				
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1005653027				
Layer:	5				
Plug From:	2.90000009536743				
Plug To:	3.20000004768372				
Plug Depth UOM:	m				
 <u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1005653024			
Layer:		2			
Plug From:		1.5			
Plug To:		2			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653026			
Layer:		4			
Plug From:		2.5			
Plug To:		2.90000009536743			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005653025			
Layer:		3			
Plug From:		2			
Plug To:		2.5			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005653022			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005653014			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005653020			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1005653015			
Pump Set At:					
Static Level:		2.200000047683716			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate: Recommended Pump Rate: Levels UOM: m Rate UOM: LPM Water State After Test Code: 0 Water State After Test: Pumping Test Method: 0 Pumping Duration HR: Pumping Duration MIN: Flowing: No					
Water Details Water ID: 1005653018 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: m					
Hole Diameter Hole ID: 1005653017 Diameter: 106.5999984741211 Depth From: 0.0 Depth To: 3.200000047683716 Hole Depth UOM: m Hole Diameter UOM: cm					
70	1 of 1	SW/79.2	265.9 / -10.72	5105 OLD BROCK RD. CLAREMONT ON	WWIS
Well ID: 7174264 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Abandoned-Supply Water Type: Casing Material: Audit No: Z128101 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: Date Received: 12/30/2011 Selected Flag: True Abandonment Rec: Yes Contractor: 1413 Form Version: 7 Owner: Street Name: 5105 OLD BROCK RD. County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7174264.pdf			
Additional Detail(s) (Map) Well Completed Date: 2011/11/07 Year Completed: 2011 Depth (m): Latitude: 43.9761158888735 Longitude: -79.131604736806					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:		717\7174264.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003627715			Elevation:	265.267517
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649858.00
Code OB Desc:				North83:	4870917.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	07-Nov-2011 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004117660				
Layer:	4				
Plug From:	6.5				
Plug To:	2				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004117658				
Layer:	2				
Plug From:	27.5				
Plug To:	7				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004117657				
Layer:	1				
Plug From:	28				
Plug To:	27.5				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004117661				
Layer:	5				
Plug From:	2				
Plug To:	0				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	1004117659				
Layer:	3				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		7			
Plug To:		6.5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004117656			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004117650			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004117654			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:		0			
Depth To:		28			
Casing Diameter:		36			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1004117655			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1004117653			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1004117652			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
71	1 of 1	S/79.2	266.9 / -9.69	lot 18 con 9 ON	WWIS
Well ID:1907989 Construction Date: Primary Water Use:Domestic Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:NA Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:12/9/1986 Selected Flag:True Abandonment Rec: Contractor:2517 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907989.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/10/06			
Year Completed:		1986			
Depth (m):		39.624			
Latitude:		43.9740518664636			
Longitude:		-79.1287172471833			
Path:		190\1907989.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076623		Elevation:	264.725189
DP2BR:		0.00		Elevrc:	
Spatial Status:				Zone:	17
Code OB:		h		East83:	650094.80
Code OB Desc:		Mixed in a Layer		North83:	4870693.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		06-Oct-1986 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168039			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		26			
Mat2 Desc:		ROCK			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		125.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168040			
Layer:		2			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		125.0			
Formation End Depth:		130.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907989			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625193			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134484			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		130			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907989			
Pump Set At:					
Static Level:		50.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:		16.0			
Flowing Rate:					
Recommended Pump Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		5			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933518604			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		130.0			
Water Found Depth UOM:		ft			
72	1 of 1	WNW/79.2	269.3 / -7.30	5240 OLD BROCK ROAD Pickering ON	WWIS
Well ID:		7349021		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received: 12/10/2019	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 5459	
Casing Material:				Form Version: 7	
Audit No:		Z304063		Owner:	
Tag:		A231181		Street Name: 5240 OLD BROCK ROAD	
Construction Method:				County: DURHAM	
Elevation (m):				Municipality: PICKERING TOWN	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7349021.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2019/11/28			
Year Completed:		2019			
Depth (m):		24.9936			
Latitude:		43.981508350559			
Longitude:		-79.1321213523223			
Path:		734\7349021.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1007739546		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				17	
Code OB Desc:				East83: 649803.00	
Open Hole:				North83: 4871515.00	
Cluster Kind:				Org CS: UTM83	
				4	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	28-Nov-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008134103				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:	86				
Mat3 Desc:	STICKY				
Formation Top Depth:	0.0				
Formation End Depth:	15.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008134105				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Mat2 Desc:					
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	57.0				
Formation End Depth:	82.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008134104				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	15.0				
Formation End Depth:	57.0				
Formation End Depth UOM:	ft				
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1008134573			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1008135244			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		AIR DUAL ROTARY			
 <u>Pipe Information</u>					
Pipe ID:		1008132914			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Screen</u>					
Screen ID:		1008135842			
Layer:		1			
Slot:		10			
Screen Top Depth:		76			
Screen End Depth:		82			
Screen Material:		8			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1008136433			
Pump Set At:		50.0			
Static Level:		7.199999809265137			
Final Level After Pumping:		14.600000381469727			
Recommended Pump Depth:		60.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139992			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		11.300000190734863			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139998			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140000			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140001			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140003			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139994			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		13.699999809265137			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139995			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139996			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140009			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		10			
Test Level:		7.199999809265137			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140002			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140006			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		8.800000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140008			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		7.199999809265137			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139997			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139999			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139991			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		9.3999999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008139993			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		12.8999999618530273			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140005			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		10.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140004			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		12.100000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008140007			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		7.5			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1008136112			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		67.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1008134995			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1008134994			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		82.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
73	1 of 1	S/79.7	266.8 / -9.75	lot 18 con 9 ON	WWIS
Well ID:	1908188			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/22/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:				Form Version:	1
Audit No:	07469			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908188.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/04/07				
Year Completed:	1987				
Depth (m):	86.2584				
Latitude:	43.9742195905438				
Longitude:	-79.1279639460067				
Path:	190\1908188.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076822			Elevation:	265.819946
DP2BR:	28.00			Elevrc:	
Spatial Status:				Zone:	17
Code OB:	h			East83:	650154.80
Code OB Desc:	Mixed in a Layer			North83:	4870713.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	07-Apr-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931168964				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	124.0				
Formation End Depth:	160.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931168963			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		78.0			
Formation End Depth:		124.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168965			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		240.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168962			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		28.0			
Formation End Depth:		78.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168961			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		0.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168966			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		240.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168968			
Layer:		8			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		275.0			
Formation End Depth:		283.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168967			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		260.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120201			
Layer:		1			
Plug From:		7			
Plug To:		26			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908188			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625392			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134693			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		279			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930134692			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		264			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330994			
Layer:		1			
Slot:		014			
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908188			
Pump Set At:					
Static Level:		7.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406894			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666270			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126038			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927847			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518824			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		283.0			
Water Found Depth UOM:		ft			
74	1 of 1	NNW/83.4	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1909514			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/1/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:			Form Version:	1	
Audit No:	50530		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909514.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1988/09/26				
Year Completed:	1988				
Depth (m):	85.6488				
Latitude:	43.9838092717772				
Longitude:	-79.1307798166219				
Path:	190\1909514.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10078141		Elevation:	270.540069	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	649904.80	
Code OB Desc:	Overburden		North83:	4871773.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	26-Sep-1988 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	www	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931175251				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	65.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931175252			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		65.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931175254			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		275.0			
Formation End Depth:		281.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931175253			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		272.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120655			
Layer:		2			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933120654			
Layer:		1			
Plug From:		270			
Plug To:		30			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120656			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961909514			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10626711			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930136018			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		277			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331616			
Layer:		1			
Slot:		014			
Screen Top Depth:		277			
Screen End Depth:		281			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991909514			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:		90.0			
Recommended Pump Depth:		90.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934923542			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		90.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934670679			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		90.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934121742			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		90.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934402532			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		90.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933520155			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		281.0			
Water Found Depth UOM:		ft			
75	1 of 1	SSW/84.7	266.7 / -9.91	lot 18 con 9 ON	WWIS
Well ID:	1908552			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/17/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:			Contractor:	3903	
Casing Material:			Form Version:	1	
Audit No:	7483		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908552.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/05/15			
Year Completed:		1987			
Depth (m):		79.5528			
Latitude:		43.9741540996715			
Longitude:		-79.1294620674855			
Path:		190\1908552.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10077185		Elevation:	264.288604
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650034.80
Code OB Desc:		Overburden		North83:	4870703.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		15-May-1987 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170606			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		20.0			
Formation End Depth:		251.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170607			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		251.0			
Formation End Depth:		261.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170605			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120300			
Layer:		1			
Plug From:		0			
Plug To:		25			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908552			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625755			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135052			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331133			
Layer:		1			
Slot:		016			
Screen Top Depth:		257			
Screen End Depth:		261			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908552			
Pump Set At:					
Static Level:					
Final Level After Pumping:		160.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127179			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		160.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934667392			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		160.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920205			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		160.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934408022				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	160.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933519180				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	261.0				
Water Found Depth UOM:	ft				
76	1 of 1	SSW/85.0	267.0 / -9.63	lot 18 con 9 ON	WWIS
Well ID:	4605408			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/19/1973
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605408.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1972/08/05				
Year Completed:	1972				
Depth (m):	7.62				
Latitude:	43.9743381554278				
Longitude:	-79.1297056327669				
Path:	460\4605408.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10296726			Elevation:	264.819305
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650014.80
Code OB Desc:	Overburden			North83:	4870723.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	05-Aug-1972 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931960676				
Layer:	4				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	20.0				
Formation End Depth:	25.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931960673				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	1.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931960675				
Layer:	3				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	10.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931960674			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964605408			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10845296			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930489189			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994605408			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:					
Recommended Pump Depth:		23.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
 <u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933767789 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 25.0 Water Found Depth UOM: ft					
77	1 of 1	SSE/85.1	267.8 / -8.75	lot 18 con 9 ON	WWIS
Well ID: 1908309 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Abandoned-Quality Water Type: Casing Material: Audit No: 07476 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 6/19/1987 Selected Flag: True Abandonment Rec: Contractor: 4738 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908309.pdf			
Additional Detail(s) (Map)					
Well Completed Date: 1987/05/14 Year Completed: 1987 Depth (m): Latitude: 43.9734405786827 Longitude: -79.1254800567413 Path: 190\1908309.pdf					
Bore Hole Information					
Bore Hole ID: 10076943 DP2BR: Spatial Status: Improved Code OB: — Code OB Desc: No formation data Open Hole: Cluster Kind: Date Completed: 14-May-1987 00:00:00 Remarks: Elevrc Desc: Location Source Date: As of Fall, 2005 Improvement Location Source: YPDT_Master_A.mdb from Conservation Authority Moraine Coalition Improvement Location Method: Map Source Revision Comment: Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1908309 Supplier Comment: Changed from lot/centroid coordinates. Elevation: 268.167602 Elevrc: Zone: 17 East83: 650356.00 North83: 4870631.00 Org CS: N83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120253			
Layer:		1			
Plug From:		0			
Plug To:		7			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120254			
Layer:		2			
Plug From:		7			
Plug To:		22			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908309			
Method Construction Code:		0			
Method Construction:		Not Known			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625513			
Casing No:		1			
Comment:					
Alt Name:					
78	1 of 1	SW/87.2	264.6 / -11.95	lot 18 con 9 ON	WWIS
Well ID:	1907947			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/27/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907947.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/10/16				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1986			
Depth (m):		82.296			
Latitude:		43.9759506599951			
Longitude:		-79.1319615049308			
Path:		190\1907947.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076581		Elevation:	264.205474
DP2BR:		18.00		Elevrc:	
Spatial Status:				Zone:	17
Code OB:		h		East83:	649829.80
Code OB Desc:		Mixed in a Layer		North83:	4870898.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		16-Oct-1986 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167822			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		96.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167823			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		118.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167819			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		18.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167824			
Layer:		7			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		266.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167820			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		70.0			
Formation End Depth:		88.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167821			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		88.0			
Formation End Depth:		96.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167818			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120176			
Layer:		1			
Plug From:		0			
Plug To:		26			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907947			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625151			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134440			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		266			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330894			
Layer:		1			
Slot:		014			
Screen Top Depth:		266			
Screen End Depth:		270			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907947			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934665655			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125411			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406276			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927213			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518561			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		266.0			
Water Found Depth UOM:		ft			
79	1 of 1	NNW/87.4	270.9 / -5.70	lot 18 con 9 ON	WWIS
Well ID:		1909357		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		26425		Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909357.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1988/08/22			
Year Completed:		1988			
Depth (m):		89.0016			
Latitude:		43.9849402316863			
Longitude:		-79.1311184000182			
Path:		190\1909357.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10077984		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:		0		East83:	
Code OB Desc:		Overburden		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		22-Aug-1988 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:				margin of error : 100 m - 300 m	
Location Source Date:				wwr	
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174498			
Laver:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		29.0			
Formation End Depth:		79.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174499			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		79.0			
Formation End Depth:		83.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174502			
Layer:		7			
Color:		4			
General Color:		GREEN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		289.0			
Formation End Depth:		292.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174496			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174497			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		29.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174500			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		83.0			
Formation End Depth:		130.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174501			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		130.0			
Formation End Depth:		289.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120577			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933120575			
Layer:		1			
Plug From:		280			
Plug To:		25			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120576			
Layer:		2			
Plug From:		25			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909357			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626554			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135856			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		3			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331538			
Layer:		1			
Slot:		014			
Screen Top Depth:		288			
Screen End Depth:		292			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909357			
Pump Set At:					
Static Level:		25.0			
Final Level After Pumping:		180.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Depth: 80.0					
Pumping Rate: 20.0					
Flowing Rate:					
Recommended Pump Rate: 10.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 1					
Pumping Duration HR: 4					
Pumping Duration MIN: 0					
Flowing: No					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934410762					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 180.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934922990					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 180.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934670133					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 180.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934129968					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 180.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933519994					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 292.0					
Water Found Depth UOM: ft					
80	1 of 1	SW/87.8	268.6 / -7.95	lot 18 con 9 ON	WWIS
Well ID: 1909891					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use:					
Data Entry Status:					
Data Src: 1					
Date Received: 6/8/1989					
Selected Flag: True					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor:	1413	
Casing Material:			Form Version:	1	
Audit No:	43301	Owner:			
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909891.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1989/05/18				
Year Completed:	1989				
Depth (m):	88.0872				
Latitude:	43.9762462500005				
Longitude:	-79.1307678099045				
Path:	190\1909891.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10078518		Elevation:	267.102386	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	649924.80	
Code OB Desc:	Overburden		North83:	4870933.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	18-May-1989 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931177023				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.0				
Formation End Depth:	23.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177025			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		87.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177026			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		84			
Mat3 Desc:		SILTY			
Formation Top Depth:		110.0			
Formation End Depth:		127.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177027			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		127.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177028			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		63			
Mat3 Desc:		COARSE-GRAINED			
Formation Top Depth:		270.0			
Formation End Depth:		289.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177024			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		23.0			
Formation End Depth:		87.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120796			
Layer:		1			
Plug From:		282			
Plug To:		286			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909891			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627088			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136403			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		286			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933331816			
Layer:		1			
Slot:		014			
Screen Top Depth:		286			
Screen End Depth:		289			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909891			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		210.0			
Recommended Pump Depth:		230.0			
Pumping Rate:		9.0			
Flowing Rate:					
Recommended Pump Rate:		7.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934123328			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		125.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671820			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		175.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934925130			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		210.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403671			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		160.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933520539			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		289.0			
Water Found Depth UOM:		ft			
81	1 of 1	S/90.8	266.9 / -9.73	lot 18 con 9 ON	WWIS
Well ID:	1908183			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/8/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908183.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/01/23				
Year Completed:	1987				
Depth (m):	82.9056				
Latitude:	43.9739680025303				
Longitude:	-79.1290938962376				
Path:	190\1908183.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076817			Elevation:	264.787170
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650064.80
Code OB Desc:	Overburden			North83:	4870683.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	23-Jan-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168927			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		200.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168924			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168929			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		262.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168928			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		HARD			
Formation Top Depth:		200.0			
Formation End Depth:		262.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168925			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		23.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168926			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		85.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961908183			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625387			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134685			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		268			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330989			
Layer:		1			
Slot:		015			
Screen Top Depth:		268			
Screen End Depth:		272			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908183			
Pump Set At:					
Static Level:		4.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666265			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927842			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126033			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934406889					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 200.0					
Test Level UOM: ft					
Water Details					
Water ID: 933518818					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 272.0					
Water Found Depth UOM: ft					
82	1 of 1	SW/91.2	265.5 / -11.08	lot 18 con 9 ON	WWIS
Well ID: 1905217					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 12/21/1978					
Selected Flag: True					
Abandonment Rec:					
Contractor: 4743					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1905217.pdf					
Additional Detail(s) (Map)					
Well Completed Date: 1978/12/01					
Year Completed: 1978					
Depth (m): 19.812					
Latitude: 43.9759905585853					
Longitude: -79.1316485641929					
Path: 190\1905217.pdf					
Bore Hole Information					
Bore Hole ID: 10074066					
DP2BR:					
Spatial Status:					
Code OB: 0					
Code OB Desc: Overburden					
Open Hole:					
Cluster Kind:					
Date Completed: 01-Dec-1978 00:00:00					
Remarks:					
Elevrc Desc:					
Elevation: 265.001831					
Elevrc:					
Zone: 17					
East83: 649854.80					
North83: 4870903.00					
Org CS:					
UTMRC: 4					
UTMRC Desc: margin of error : 30 m - 100 m					
Location Method: p4					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931156057			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		19.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931156055			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931156059			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		49.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931156058			
Layer:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		49.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931156056			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931156061			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		14			
Mat3 Desc:		HARDPAN			
Formation Top Depth:		64.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931156060			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:		90			
Mat3 Desc:		VERY			
Formation Top Depth:		52.0			
Formation End Depth:		64.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961905217				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10622636				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930131777				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	49				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930131778				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	65				
Casing Diameter:	5				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	933329669				
Layer:	1				
Slot:	014				
Screen Top Depth:	49				
Screen End Depth:	52				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	6				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991905217				
Pump Set At:					
Static Level:	18.0				
Final Level After Pumping:	45.0				
Recommended Pump Depth:	55.0				
Pumping Rate:	9.0				
Flowing Rate:					
Recommended Pump Rate:	8.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126374			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933515754			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		49.0			
Water Found Depth UOM:		ft			

83	1 of 1	NW/91.3	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:		1905767		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	7/16/1980
Sec. Water Use:		0		Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1905767.pdf			

<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1980/06/16			
Year Completed:		1980			
Depth (m):		21.6408			
Latitude:		43.9819215761816			
Longitude:		-79.1309637540306			
Path:		190\1905767.pdf			

<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10074581			Elevation:	269.547637
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649894.80
Code OB Desc:	Overburden			North83:	4871563.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	16-Jun-1980 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931158432				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	08				
Most Common Material:	FINE SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	54.0				
Formation End Depth:	67.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931158433				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	10				
Most Common Material:	COARSE SAND				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	67.0				
Formation End Depth:	70.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931158431				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	85				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		SOFT			
Formation Top Depth:		18.0			
Formation End Depth:		54.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931158434			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		70.0			
Formation End Depth:		71.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931158430			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961905767			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10623151			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930132317			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		71			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991905767			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		25.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127567			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		15.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921100			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		15.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933516312			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		55.0			
Water Found Depth UOM:		ft			
84	1 of 1	NW/92.2	269.0 / -7.63	lot 18 con 9 ON	WWIS
Well ID:	4601799			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/17/1967
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Additional Detail(s) (Map)

Bore Hole Information

Overburden and Bedrock Materials Interval

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		34.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946459			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946461			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601799			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841734			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 930485078					
Layer: 1					
Material: 3					
Open Hole or Material: CONCRETE					
Depth From:					
Depth To: 35					
Casing Diameter: 34					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 994601799					
Pump Set At:					
Static Level: 2.0					
Final Level After Pumping:					
Recommended Pump Depth: 30.0					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate: 5.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing: No					
<u>Water Details</u>					
Water ID: 933764101					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 34.0					
Water Found Depth UOM: ft					
85	1 of 1	WSW/92.5	259.2 / -17.43	lot 19 con 9 ON	WWIS
Well ID: 4604332					
Construction Date:					
Primary Water Use: Public					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 2/9/1970					
Selected Flag: True					
Abandonment Rec:					
Contractor: 5420					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 019					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4604332.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1969/12/15			
Year Completed:		1969			
Depth (m):		82.9056			
Latitude:		43.9779088202464			
Longitude:		-79.1333339117428			
Path:		460\4604332.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10295667		Elevation:	258.319519	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	649714.80	
Code OB Desc:	Overburden		North83:	4871113.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	4	
Date Completed:	15-Dec-1969 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	p4	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931956279				
Layer:	7				
Color:	2				
General Color:	GREY				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	269.0				
Formation End Depth:	272.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931956276				
Layer:	4				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	172.0				
Formation End Depth:	250.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931956278			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		257.0			
Formation End Depth:		269.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931956275			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		57.0			
Formation End Depth:		172.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931956277			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		250.0			
Formation End Depth:		257.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931956274			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		57.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931956273			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964604332			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10844237			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930487928			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		268			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933355991			
Layer:		1			
Slot:		020			
Screen Top Depth:		268			
Screen End Depth:		272			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994604332			
Pump Set At:					
Static Level:					
Final Level After Pumping:		90.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		8			
Pumping Duration MIN:		0			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934523645			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934779159			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935039116			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249853			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933766625			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		269.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID: 933766624 Layer: 2 Kind Code: 1 Kind: FRESH Water Found Depth: 250.0 Water Found Depth UOM: ft					
<u>Water Details</u>					
Water ID: 933766623 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 28.0 Water Found Depth UOM: ft					
86	1 of 2	WNW/92.6	269.0 / -7.60	5240 Old Brock Road, Claremont Pickering ON	SPL
Ref No: 4502-BHQS2Y Site No: NA Incident Dt: 11/8/2019 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: NATURAL GAS (METHANE) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1075 Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 11/8/2019 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: Residential <UNOFFICIAL> Site County/District: Regional Municipality of Durham Site Geo Ref Meth: Incident Summary: TSSA FSB: 2" plastic IP main damaged; made safe Contaminant Qty: 0 other - see incident description					
Discharger Report: Material Group: Health/Env Conseq: 2 - Minor Environment Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: 5240 Old Brock Road, Claremont Site District Office: York-Durham Site Postal Code: Site Region: Central Site Municipality: Pickering Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Valve/Fitting/Piping Source Type:					
86	2 of 2	WNW/92.6	269.0 / -7.60	ENBRIDGE GAS INC 5240 OLD BROCK RD,,CLAREMONT,ON,L1Y 1B8,CA ON	PINC
Incident ID: Incident No: 2717110 Incident Reported Dt: 11/11/2019 Type: FS-Pipeline Incident Status Code: Tank Status: Pipeline Damage Reason Est Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp:					
Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes:				Attribute Category: Regulator Location: Method Details:	
87	1 of 1	NNW/94.7	270.6 / -5.96	5329 Old Brock Road Pickering ON L0C 1A0	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:		20190521069 C Standard Report 27-MAY-19 21-MAY-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: Durham ON .25 -79.130603 43.985495	
88	1 of 1	SW/95.2	267.3 / -9.25	lot 18 con 9 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:		1909642 Domestic Water Supply 50528		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: 1 2/9/1989 True 3903 1 DURHAM PICKERING TOWN 018 09 CON 	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909642.pdf			
Additional Detail(s) (Map)					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		1988/12/02 1988 82.9056 43.9760727997856 -79.1311722159494 190\1909642.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10078269			Elevation:	265.898193
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649892.80
Code OB Desc:	Overburden			North83:	4870913.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	02-Dec-1988 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931175850				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	08				
Mat2 Desc:	FINE SAND				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	261.0				
Formation End Depth:	264.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931175848				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	0.0				
Formation End Depth:	22.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931175849				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		22.0			
Formation End Depth:		261.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175851			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		264.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120707			
Layer:		1			
Plug From:		260			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120709			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120708			
Layer:		2			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909642			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10626839			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136155			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		268			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331674			
Layer:		1			
Slot:		014			
Screen Top Depth:		268			
Screen End Depth:		272			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909642			
Pump Set At:					
Static Level:		5.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		40			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924077			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671194			
Test Type:		Draw Down			
Test Duration:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122272			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403048			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520288			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		272.0			
Water Found Depth UOM:		ft			

89	1 of 1	S/96.8	266.6 / -10.00	lot 18 con 9 ON	WWIS
Well ID:	4601789			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/25/1963
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601789.pdf

Additional Detail(s) (Map)

Well Completed Date: 1963/06/16
Year Completed: 1963
Depth (m): 8.2296
Latitude: 43.9740066839808
Longitude: -79.1281576440901
Path: 460\4601789.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10293154			Elevation:	265.213043
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650139.80
Code OB Desc:	Overburden			North83:	4870689.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	16-Jun-1963 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946419				
Layer:	2				
Color:	5				
General Color:	YELLOW				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.0				
Formation End Depth:	9.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946420				
Layer:	3				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	09				
Mat3 Desc:	MEDIUM SAND				
Formation Top Depth:	9.0				
Formation End Depth:	27.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946418				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601789			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841724			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485068			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		27			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601789			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:		24.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764089			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		20.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
90	1 of 1	SSE/97.0	267.1 / -9.45	lot 18 con 9 ON	WWIS
Well ID: 4601790 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 9/9/1963 Selected Flag: True Abandonment Rec: Contractor: 5412 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability: PDF URL (Map):https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601790.pdf					
Additional Detail(s) (Map)					
Well Completed Date: 1963/06/21 Year Completed: 1963 Depth (m): 7.62 Latitude: 43.9733328393652 Longitude: -79.1254984073055 Path: 460\4601790.pdf					
Bore Hole Information					
Bore Hole ID: 10293155 DP2BR: Spatial Status: Code OB: 0 Code OB Desc: Overburden Open Hole: Cluster Kind: Date Completed: 21-Jun-1963 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Elevation: 268.074768 Elevrc: Zone: 17 East83: 650354.80 North83: 4870619.00 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5					
Overburden and Bedrock					
Materials Interval					
Formation ID: 931946422 Layer: 2 Color: 3 General Color: BLUE Mat1: 05					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:					
Mat2:		CLAY			
Mat2 Desc:		12			
Mat3:		STONES			
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946421			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601790			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841725			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485069			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601790			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:					
Recommended Pump Depth:		24.0			
Pumping Rate:					
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate: 1.0 Levels UOM: ft Rate UOM: GPM Water State After Test Code: 1 Water State After Test: CLEAR Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing: No					
<u>Water Details</u>					
Water ID: 933764090 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 20.0 Water Found Depth UOM: ft					
91	1 of 1	SSW/103.7	266.8 / -9.82	lot 18 con 9 ON	WWIS
Well ID: 1908191 Construction Date: Primary Water Use: Domestic Sec. Water Use: Final Well Status: Water Supply Water Type: Casing Material: Audit No: 07515 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 4/22/1987 Selected Flag: True Abandonment Rec: Contractor: 3903 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908191.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1987/02/12 Year Completed: 1987 Depth (m): 87.1728 Latitude: 43.9745242506595 Longitude: -79.130073808242 Path: 190\1908191.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10076825 DP2BR: Spatial Status: Code OB: o Code OB Desc: Overburden Open Hole: Elevation: 264.609619 Elevrc: Zone: 17 East83: 649984.80 North83: 4870743.00 Org CS:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:			UTMRC:		5
Date Completed:		12-Feb-1987 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168979			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168982			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		120.0			
Formation End Depth:		180.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168983			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		180.0			
Formation End Depth:		276.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931168984			
Layer:		6			
Color:		8			
General Color:		BLACK			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		276.0			
Formation End Depth:		286.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168981			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		80.0			
Formation End Depth:		120.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168980			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		24.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961908191			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625395			
Casing No:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134697			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		281			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930134696			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		274			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330997			
Layer:		1			
Slot:		016			
Screen Top Depth:		281			
Screen End Depth:		285			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908191			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		5			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927850			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126041			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406897			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666273			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933518827			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		285.0			
Water Found Depth UOM:		ft			
92	1 of 1	NNW/104.5	271.0 / -5.61	OLD BROCK RD Pickering ON	WWIS
Well ID:	7336691			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	7/15/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7360
Casing Material:				Form Version:	7
Audit No:	Z312332			Owner:	
Tag:	A272392			Street Name:	OLD BROCK RD
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7336691.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2019/06/20			
Year Completed:		2019			
Depth (m):		4.572			
Latitude:		43.9854588546783			
Longitude:		-79.1309001163293			
Path:		733\7336691.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1007516836			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649891.00
Code OB Desc:				North83:	4871956.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Jun-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008216341				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	85				
Mat2 Desc:	SOFT				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	4.0				
Formation End Depth:	10.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1008216340				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	27				
Most Common Material:	OTHER				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	4.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008216342			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008217246			
Layer:		1			
Plug From:		3			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008218401			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1008215418			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1008219131			
Layer:		1			
Slot:		.10			
Screen Top Depth:		5			
Screen End Depth:		15			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008219693			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
Water Details					
Water ID:		1008219415			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		4.0			
Water Found Depth UOM:		ft			
Hole Diameter					
Hole ID:		1008217906			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		15.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
93	1 of 2	NNW/104.6	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1909957			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	7/11/1989
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	1
Audit No:	58336			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909957.pdf			
Additional Detail(s) (Map)					
Well Completed Date:	1989/06/28				
Year Completed:	1989				
Depth (m):	26.2128				
Latitude:	43.9840403580301				
Longitude:	-79.1311466411131				
Path:	190\1909957.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10078584			Elevation:	270.068725
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649874.80
Code OB Desc:	Overburden			North83:	4871798.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	28-Jun-1989 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931177357				
Layer:	2				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	87				
Mat2 Desc:	STONEY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	8.0				
Formation End Depth:	28.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931177358				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	06				
Most Common Material:	SILT				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	28				
Mat3 Desc:	SAND				
Formation Top Depth:	28.0				
Formation End Depth:	68.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931177359				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		11			
Mat3 Desc:		GRAVEL			
Formation Top Depth:		68.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177356			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909957			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627154			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136471			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		80			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331850			
Layer:		1			
Slot:		016			
Screen Top Depth:		80			
Screen End Depth:		86			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909957			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671872			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934925189			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934123390			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403721			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520604			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		68.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		GRAVEL			
Mat2:		91			
Mat2 Desc:		WATER-BEARING			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		268.0			
Formation End Depth:		275.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186114			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		85.0			
Formation End Depth:		250.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186115			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		250.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186113			
Layer:		1			
Color:					
General Color:					
Mat1:		23			
Most Common Material:		PREVIOUSLY DUG			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 961911686					
Method Construction Code: 1					
Method Construction: Cable Tool					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10628879					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930138278					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To: 275					
Casing Diameter: 6					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 933332753					
Layer: 1					
Slot: 020					
Screen Top Depth: 7					
Screen End Depth: 14					
Screen Material:					
Screen Depth UOM: ft					
Screen Diameter UOM: inch					
Screen Diameter: 6					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 991911686					
Pump Set At:					
Static Level: 30.0					
Final Level After Pumping: 175.0					
Recommended Pump Depth: 250.0					
Pumping Rate: 10.0					
Flowing Rate:					
Recommended Pump Rate: 10.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 2					
Pumping Duration HR: 3					
Pumping Duration MIN: 0					
Flowing: No					
<u>Water Details</u>					
Water ID: 933522316					
Layer: 1					
Kind Code: 1					
Kind: FRESH					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		268.0			
Water Found Depth UOM:		ft			

94	1 of 1	NNW/106.6	271.3 / -5.30	lot 18 con 9 ON	WWIS

Well ID:	4605688	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/14/1974
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	5459
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605688.pdf

Additional Detail(s) (Map)

Well Completed Date: 1973/09/18
Year Completed: 1973
Depth (m): 9.144
Latitude: 43.9854331228801
Longitude: -79.1309782352715
Path: 460\4605688.pdf

Bore Hole Information

Bore Hole ID:	10297001	Elevation:	270.556579
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649884.80
Code OB Desc:	Overburden	North83:	4871953.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	18-Sep-1973 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 931961850
Layer: 1
Color:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931961852			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931961851			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931961853			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964605688			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10845571			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930489498			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		30			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994605688			
Pump Set At:					
Static Level:		5.0			
Final Level After Pumping:					
Recommended Pump Depth:		25.0			
Pumping Rate:		0.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933768077			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25.0			
Water Found Depth UOM:		ft			
95	1 of 1	WSW/108.8	261.9 / -14.72	lot 19 con 9 ON	WWIS
Well ID:	1908933			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/11/1988
Sec. Water Use:				Selected Flag:	True

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor:	4738	
Casing Material:			Form Version:	1	
Audit No:	15954	Owner:			
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	019	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908933.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1988/01/05				
Year Completed:	1988				
Depth (m):	28.956				
Latitude:	43.9761080500906				
Longitude:	-79.1333280057353				
Path:	190\1908933.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10077561		Elevation:	261.705139	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	649719.80	
Code OB Desc:	Overburden		North83:	4870913.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	05-Jan-1988 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931172419				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	08				
Most Common Material:	FINE SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	30.0				
Formation End Depth:	63.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172420			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		63.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172421			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172417			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172422			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		90.0			
Formation End Depth:		95.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172418			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908933			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626131			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135436			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		92			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331320			
Layer:		1			
Slot:		016			
Screen Top Depth:		92			
Screen End Depth:		95			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908933			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921789			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934128762			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934409587			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519562			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		90.0			
Water Found Depth UOM:		ft			
96	1 of 1	NNW/115.1	271.5 / -5.09	OLD BROCK RD Pickering ON	WWIS
Well ID:	7336690			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Monitoring			Date Received:	7/15/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Observation Wells			Abandonment Rec:	
Water Type:				Contractor:	7360

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:			Form Version: 7		
Audit No:	Z312334			Owner:	
Tag:	A272394			Street Name:	OLD BROCK RD
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7336690.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2019/06/20				
Year Completed:	2019				
Depth (m):	6.096				
Latitude:	43.9856281990419				
Longitude:	-79.1307950440663				
Path:	733\7336690.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1007516830			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649899.00
Code OB Desc:				North83:	4871975.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Jun-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	1008216339				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	08				
Mat2 Desc:	FINE SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	11.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		1008216338			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		11.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008216337			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008217245			
Layer:		1			
Plug From:		8			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1008218400			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1008215417			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1008219130			
Layer:		1			
Slot:		.10			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		10			
Screen End Depth:		20			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008219692			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Water Details</u>					
Water ID:		1008219414			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		11.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1008217905			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

97	1 of 6	NNW/118.3	269.8 / -6.75	Michael Ramkissoon 5301 Old Brock Road Pickering Ontario L1Y 1A1 Pickering ON	EBR
EBR Registry No:	IA04E0371			Decision Posted:	
Ministry Ref No:	4992-5WVKG Y			Exception Posted:	
Notice Type:	Instrument Decision			Section:	
Notice Stage:				Act 1:	
Notice Date:	July 28, 2004			Act 2:	
Proposal Date:	March 15, 2004			Site Location Map:	
Year:	2004				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Off Instrument Name:					
Posted By:					
Company Name:	Michael Ramkissoon				
Site Address:					
Location Other:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Proponent Name: Proponent Address: 5301 Old Brock Road, Claremont Ontario, L1Y 1A1 Comment Period: URL: Site Location Details: 5301 Old Brock Road Pickering Ontario L1Y 1A1 Pickering					
97	2 of 6	NNW/118.3	269.8 / -6.75	Michael Ramkissoon 5301 Old Brock Road Pickering ON	CA
Certificate #: 0091-62TQY6 Application Year: 2004 Issue Date: 7/19/2004 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
97	3 of 6	NNW/118.3	269.8 / -6.75	LEADING AUTO REPAIR INC. 5301 OLD BROCK RD CLAREMONT ON L1Y 1B2	EASR
Approval No: R-001-1258521855 Status: REGISTERED Date: 2012-10-27 Record Type: EASR Link Source: MOFA Project Type: Automotive Refinishing Facility Full Address: Approval Type: EASR-Automotive Refinishing Facility Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2423					
SWP Area Name: MOE District: Municipality: CLAREMONT Latitude: Longitude: Geometry X: Geometry Y:					
97	4 of 6	NNW/118.3	269.8 / -6.75	Leading Auto Repair Inc. 53015305 Old Brock Road Pickering, Regional Municipality of Durham L1Y 1B2 CITY OF PICKERING ON	EBR
EBR Registry No: 012-2202 Ministry Ref No: 7679-9L9S6R Notice Type: Instrument Decision Notice Stage: Notice Date: January 26, 2016 Proposal Date: July 16, 2014 Year: 2014 Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air) Off Instrument Name: Posted By: Company Name: Leading Auto Repair Inc. Site Address:					
Decision Posted: Exception Posted: Section: Act 1: Act 2: Site Location Map:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Other: Proponent Name: Proponent Address: 110 Cockford boulevard, Toronto Ontario, Canada M1R 3C3 Comment Period: URL: Site Location Details: 53015305 Old Brock Road Pickering, Regional Municipality of Durham L1Y 1B2 CITY OF PICKERING					
97	5 of 6	NNW/118.3	269.8 / -6.75	Leading Auto Repair Inc. 5301/5305 Old Brock Rd Pickering ON	ECA
Approval No: 1813-A6ARR6 Approval Date: 2016-01-19 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-AIR Project Type: AIR Business Name: Leading Auto Repair Inc. Address: 5301/5305 Old Brock Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7679-9L9S6R-14.pdf					
MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:					
97	6 of 6	NNW/118.3	269.8 / -6.75	Michael Ramkissoon 5301 Old Brock Road Pickering ON L1Y 1A1	ECA
Approval No: 0091-62TQY6 Approval Date: 2004-07-19 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Toronto Approval Type: ECA-AIR Project Type: AIR Business Name: Michael Ramkissoon Address: 5301 Old Brock Road Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4992-5WVKGY-14.pdf					
MOE District: York-Durham City: Longitude: -79.10472 Latitude: 43.987656 Geometry X: Geometry Y:					
98	1 of 1	NNW/120.6	271.8 / -4.81	OLD BROCK RD Pickering ON	WWIS
Well ID: 7336689 Construction Date: Primary Water Use: Monitoring Sec. Water Use: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z312333 Tag: A272393 Construction Method: Elevation (m): Elevation Reliability:					
Data Entry Status: Data Src: Date Received: 7/15/2019 Selected Flag: True Abandonment Rec: Contractor: 7360 Form Version: 7 Owner: Street Name: OLD BROCK RD County: DURHAM Municipality: PICKERING TOWN Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7336689.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		2019/06/20			
Year Completed:		2019			
Depth (m):		4.572			
Latitude:		43.9855339035097			
Longitude:		-79.1310848043607			
Path:		733\7336689.pdf			
Bore Hole Information					
Bore Hole ID:		1007516818		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				17	
Code OB Desc:				East83:	
Open Hole:				649876.00	
Cluster Kind:				North83:	
Date Completed:		20-Jun-2019 00:00:00		4871964.00	
Remarks:				Org CS:	
Elevrc Desc:				UTM83	
Location Source Date:				UTMRC:	
Improvement Location Source:				4	
Improvement Location Method:				UTMRC Desc:	
Source Revision Comment:				margin of error : 30 m - 100 m	
Supplier Comment:				Location Method:	
				wwr	
Overburden and Bedrock Materials Interval					
Formation ID:		1008216334			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		01			
Mat2 Desc:		FILL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
Overburden and Bedrock Materials Interval					
Formation ID:		1008216335			
Layer:		2			
Color:		2			
General Color:		GREY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008216336			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		73			
Mat2 Desc:		HARD			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008217244			
Layer:		1			
Plug From:		3			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008218399			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		AUGER			
<u>Pipe Information</u>					
Pipe ID:		1008215416			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1008219129			
Layer:		1			
Slot:		.10			
Screen Top Depth:		5			
Screen End Depth:		15			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:					
Screen Diameter:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:	1008219691				
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:	0				
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Water Details</u>					
Water ID:	1008219413				
Layer:	1				
Kind Code:	8				
Kind:	Untested				
Water Found Depth:	10.0				
Water Found Depth UOM:	ft				
<u>Hole Diameter</u>					
Hole ID:	1008217904				
Diameter:	6.0				
Depth From:	0.0				
Depth To:	15.0				
Hole Depth UOM:	ft				
Hole Diameter UOM:	Inch				
99	1 of 1	WNW/122.2	263.5 / -13.11	lot 18 con 9 ON	WWIS
Well ID:	1911846			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/15/1993
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	133573			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1911846.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1993/11/01			
Year Completed:		1993			
Depth (m):		78.6384			
Latitude:		43.9812853901367			
Longitude:		-79.1333527704596			
Path:		191\1911846.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10080468	Elevation:	263.557434	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:		0	East83:	649704.80	
Code OB Desc:		Overburden	North83:	4871488.00	
Open Hole:			Org CS:	5	
Cluster Kind:			UTMRC:	5	
Date Completed:		01-Nov-1993 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186906			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		11.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186910			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		206.0			
Formation End Depth:		209.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186907			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		11.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186912			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		253.0			
Formation End Depth:		258.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186908			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		40.0			
Formation End Depth:		55.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186911			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SAND			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		209.0			
Formation End Depth:		253.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931186909			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		55.0			
Formation End Depth:		206.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961911846			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10629038			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930138456			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		255			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933332837			
Layer:		1			
Slot:		012			
Screen Top Depth:		255			
Screen End Depth:		258			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991911846			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		120.0			
Recommended Pump Depth:		120.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		12.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934409210			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		112.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934676652			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		117.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934137004			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934921396			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		119.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933522478			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		253.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB																																																																																																																																																																																										
100	1 of 2	NW/127.0	269.8 / -6.75	lot 18 con 9 ON	WWIS																																																																																																																																																																																										
Well ID: 1907080 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 10/26/1984 Selected Flag: True Abandonment Rec: Contractor: 4738 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability: <tr><td colspan="2">PDF URL (Map):</td><td colspan="4">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907080.pdf</td></tr> <tr><td colspan="6"><u>Additional Detail(s) (Map)</u></td></tr> <tr><td colspan="2">Well Completed Date:</td><td colspan="4">1984/08/31</td></tr> <tr><td colspan="2">Year Completed:</td><td colspan="4">1984</td></tr> <tr><td colspan="2">Depth (m):</td><td colspan="4">17.6784</td></tr> <tr><td colspan="2">Latitude:</td><td colspan="4">43.9819419614461</td></tr> <tr><td colspan="2">Longitude:</td><td colspan="4">-79.1322099969969</td></tr> <tr><td colspan="2">Path:</td><td colspan="4">190\1907080.pdf</td></tr> <tr><td colspan="6"><u>Bore Hole Information</u></td></tr> <tr><td colspan="2">Bore Hole ID:</td><td colspan="2">10075721</td><td>Elevation:</td><td>267.662841</td></tr> <tr><td colspan="2">DP2BR:</td><td colspan="2"></td><td>Elevrc:</td><td></td></tr> <tr><td colspan="2">Spatial Status:</td><td colspan="2"></td><td>Zone:</td><td>17</td></tr> <tr><td colspan="2">Code OB:</td><td colspan="2">0</td><td>East83:</td><td>649794.80</td></tr> <tr><td colspan="2">Code OB Desc:</td><td colspan="2">Overburden</td><td>North83:</td><td>4871563.00</td></tr> <tr><td colspan="2">Open Hole:</td><td colspan="2"></td><td>Org CS:</td><td></td></tr> <tr><td colspan="2">Cluster Kind:</td><td colspan="2"></td><td>UTMRC:</td><td>4</td></tr> <tr><td colspan="2">Date Completed:</td><td colspan="2">31-Aug-1984 00:00:00</td><td>UTMRC Desc:</td><td>margin of error : 30 m - 100 m</td></tr> <tr><td colspan="2">Remarks:</td><td colspan="2"></td><td>Location Method:</td><td>p4</td></tr> <tr><td colspan="2">Elevrc Desc:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="2">Location Source Date:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="2">Improvement Location Source:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="2">Improvement Location Method:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="2">Source Revision Comment:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="2">Supplier Comment:</td><td colspan="2"></td><td colspan="2"></td></tr> <tr><td colspan="6"><u>Overburden and Bedrock Materials Interval</u></td></tr> <tr><td colspan="2">Formation ID:</td><td colspan="4">931163706</td></tr> <tr><td colspan="2">Layer:</td><td colspan="4">4</td></tr> <tr><td colspan="2">Color:</td><td colspan="4">2</td></tr> <tr><td colspan="2">General Color:</td><td colspan="4">GREY</td></tr> <tr><td colspan="2">Mat1:</td><td colspan="4">10</td></tr> <tr><td colspan="2">Most Common Material:</td><td colspan="4">COARSE SAND</td></tr>						PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907080.pdf				<u>Additional Detail(s) (Map)</u>						Well Completed Date:		1984/08/31				Year Completed:		1984				Depth (m):		17.6784				Latitude:		43.9819419614461				Longitude:		-79.1322099969969				Path:		190\1907080.pdf				<u>Bore Hole Information</u>						Bore Hole ID:		10075721		Elevation:	267.662841	DP2BR:				Elevrc:		Spatial Status:				Zone:	17	Code OB:		0		East83:	649794.80	Code OB Desc:		Overburden		North83:	4871563.00	Open Hole:				Org CS:		Cluster Kind:				UTMRC:	4	Date Completed:		31-Aug-1984 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	Remarks:				Location Method:	p4	Elevrc Desc:						Location Source Date:						Improvement Location Source:						Improvement Location Method:						Source Revision Comment:						Supplier Comment:						<u>Overburden and Bedrock Materials Interval</u>						Formation ID:		931163706				Layer:		4				Color:		2				General Color:		GREY				Mat1:		10				Most Common Material:		COARSE SAND			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907080.pdf																																																																																																																																																																																													
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Longitude:		-79.1322099969969																																																																																																																																																																																													
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Bore Hole ID:		10075721		Elevation:	267.662841																																																																																																																																																																																										
DP2BR:				Elevrc:																																																																																																																																																																																											
Spatial Status:				Zone:	17																																																																																																																																																																																										
Code OB:		0		East83:	649794.80																																																																																																																																																																																										
Code OB Desc:		Overburden		North83:	4871563.00																																																																																																																																																																																										
Open Hole:				Org CS:																																																																																																																																																																																											
Cluster Kind:				UTMRC:	4																																																																																																																																																																																										
Date Completed:		31-Aug-1984 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m																																																																																																																																																																																										
Remarks:				Location Method:	p4																																																																																																																																																																																										
Elevrc Desc:																																																																																																																																																																																															
Location Source Date:																																																																																																																																																																																															
Improvement Location Source:																																																																																																																																																																																															
Improvement Location Method:																																																																																																																																																																																															
Source Revision Comment:																																																																																																																																																																																															
Supplier Comment:																																																																																																																																																																																															
<u>Overburden and Bedrock Materials Interval</u>																																																																																																																																																																																															
Formation ID:		931163706																																																																																																																																																																																													
Layer:		4																																																																																																																																																																																													
Color:		2																																																																																																																																																																																													
General Color:		GREY																																																																																																																																																																																													
Mat1:		10																																																																																																																																																																																													
Most Common Material:		COARSE SAND																																																																																																																																																																																													

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		52.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931163704			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931163703			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931163705			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		961907080			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624291			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930133535			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		55			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330478			
Layer:		1			
Slot:		014			
Screen Top Depth:		55			
Screen End Depth:		58			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907080			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122683			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		35.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934924442				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	35.0				
Test Level UOM:	ft				
<u>Water Details</u>					
Water ID:	933517605				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	52.0				
Water Found Depth UOM:	ft				
100	2 of 2	NW/127.0	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1908014			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/10/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908014.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/11/10				
Year Completed:	1986				
Depth (m):	82.296				
Latitude:	43.9819419614461				
Longitude:	-79.1322099969969				
Path:	190\1908014.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076648			Elevation:	267.662841
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649794.80
Code OB Desc:	Overburden			North83:	4871563.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	10-Nov-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168152			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		31			
Mat2 Desc:		COARSE GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		263.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168150			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931168151			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		15.0			
Formation End Depth:		263.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933120181			
Layer:		1			
Plug From:		26			
Plug To:		0			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908014			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625218			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134509			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		266			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330925			
Layer:		1			
Slot:		016			
Screen Top Depth:		266			
Screen End Depth:		270			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908014			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406332			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927275			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125469			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934665710			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518632			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		270.0			
Water Found Depth UOM:		ft			

<u>101</u>	1 of 1	NW/129.3	268.9 / -7.70	lot 18 con 9 ON	WWIS
Well ID:		1908554		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	9/17/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:		07487		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170619			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		264.0			
Formation End Depth:		269.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170618			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		83.0			
Formation End Depth:		264.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170616			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		40.0			
Formation End Depth:		55.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931170615			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		23.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120302			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908554			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625757			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930135054			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		265			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331135			
Layer:		1			
Slot:		014			
Screen Top Depth:		265			
Screen End Depth:		269			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908554			
Pump Set At:					
Static Level:		21.0			
Final Level After Pumping:		170.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127181			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920207			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934408024			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934667394			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		170.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519182			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		269.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		85.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171976			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		23.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171980			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		265.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171975			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171979			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		210.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931171978			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		210.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120332			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961908836			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10626034			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930135337			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		266			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331277			
Layer:		1			
Slot:		014			
Screen Top Depth:		266			
Screen End Depth:		270			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908836			
Pump Set At:					
Static Level:		2.0			
Final Level After Pumping:		60.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934409087			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934128258			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934668459			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		934921288			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		60.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519457			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		270.0			
Water Found Depth UOM:		ft			
103	1 of 1	SSW/129.7	265.8 / -10.76	5067 WIXSON ST. lot 18 con 9 CLAREMONT ON	WWIS
Well ID:	7150591			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/30/2010
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z107084			Owner:	
Tag:	A100790			Street Name:	5067 WIXSON ST.
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7150591.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2010/07/27				
Year Completed:	2010				
Depth (m):	82.9				
Latitude:	43.9744573192206				
Longitude:	-79.1303850972542				
Path:	715\7150591.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1003330418			Elevation:	264.365722
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649960.00
Code OB Desc:				North83:	4870735.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	27-Jul-2010 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343911			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		51.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343909			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		6.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343913			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		80.0			
Formation End Depth:		82.9000015258789			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343908			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343912			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		70.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003343910			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		6.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003343917			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003343918			
Layer:		2			
Plug From:		6			
Plug To:		82			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003343950			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003343906			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003343920			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-0.600000023841858			
Depth To:		81.3000030517578			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1003343921			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		80.4000015258789			
Depth To:		81.5999984741211			
Casing Diameter:		12.6999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1003343922			
Layer:		1			
Slot:		16			
Screen Top Depth:		8.15999984741211			
Screen End Depth:		82.9000015258789			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.25			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003343907			
Pump Set At:		20.0			
Static Level:		2.9700000286102295			
Final Level After Pumping:		3.859999895095825			
Recommended Pump Depth:		10.0			
Pumping Rate:		45.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate:					
Recommended Pump Rate:		45.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343928			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		3.0299999713897705			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343935			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		3.819999933242798			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343936			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		3.009999990463257			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343946			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		2.990000009536743			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343925			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		3.7799999713897705			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343939			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		3.8299999237060547			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1003343942			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		3.0			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343943			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		3.8399999141693115			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343927			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		3.7899999618530273			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343937			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		3.819999933242798			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343940			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		3.0			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343930			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		3.0299999713897705			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343934			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		3.009999990463257			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343938			
Test Type:		Recovery			
Test Duration:		20			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		3.009999990463257			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343929			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		3.78999999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343931			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		3.7999999952316284			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343932			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		3.02999999713897705			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343944			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		3.0			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343945			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		3.84999999046325684			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343948			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		2.990000009536743			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343926			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		3.03999999618530273			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343933			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		3.809999942779541			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343923			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		3.740000009536743			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343924			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		3.059999942779541			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343941			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		3.8299999237060547			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003343947			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		3.859999895095825			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1003343919			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1003343915			
Diameter:		22.799999237060547			
Depth From:		6.0			
Depth To:		82.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1003343916			
Diameter:		15.359999656677246			
Depth From:		82.0			
Depth To:		82.9000015258789			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1003343914			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
104	1 of 1	S/131.0	267.6 / -8.96	lot 18 con 9 ON	WWIS
Well ID:		1909685		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 3/1/1989	
Sec. Water Use:				Selected Flag: True	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 3903	
Casing Material:				Form Version: 1	
Audit No:		50490		Owner:	
Tag:				Street Name:	
Construction Method:				County: DURHAM	
Elevation (m):				Municipality: PICKERING TOWN	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 018	
Well Depth:				Concession: 09	
Overburden/Bedrock:				Concession Name: CON	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909685.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1989/02/15			
Year Completed:		1989			
Depth (m):		85.0392			
Latitude:		43.9739823666028			
Longitude:		-79.1272233712731			
Path:		190\1909685.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10078312		Elevation: 266.310333	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:		0		East83: 650214.80	
Code OB Desc:		Overburden		North83: 4870688.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed:		15-Feb-1989 00:00:00		UTMRC Desc: margin of error : 100 m - 300 m	
Remarks:				Location Method: wwr	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176044			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		67			
Mat2 Desc:		DIRTY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		75.0			
Formation End Depth:		79.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176042			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176043			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		24.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176046			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		271.0			
Formation End Depth:		279.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931176045			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		79.0			
Formation End Depth:		271.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120729			
Layer:		1			
Plug From:		270			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120730			
Layer:		2			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120731			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961909685			
Method Construction Code:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626882			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136197			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		275			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331693			
Layer:		1			
Slot:		014			
Screen Top Depth:		275			
Screen End Depth:		279			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909685			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122308			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924113			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403085			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671229			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520335			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		279.0			
Water Found Depth UOM:		ft			
105	1 of 1	SSW/133.0	266.6 / -9.97	lot 18 con 9 ON	WWIS
Well ID:	1907861			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/25/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907861.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/07/31				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year Completed:		1986			
Depth (m):		86.2584			
Latitude:		43.9748933788386			
Longitude:		-79.1306232518799			
Path:		190\1907861.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	10076495			Elevation:	264.568359
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649939.80
Code OB Desc:	Overburden			North83:	4870783.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	31-Jul-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167365				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	66				
Mat2 Desc:	DENSE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	282.0				
Formation End Depth:	283.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167362				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	17.0				
Formation End Depth:	50.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931167364				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		4			
Color:		8			
General Color:		BLACK			
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		260.0			
Formation End Depth:		282.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167361			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931167363			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		50.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120153			
Layer:		1			
Plug From:		30			
Plug To:		5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961907861			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625065			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134351			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		278			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330854			
Layer:		1			
Slot:		014			
Screen Top Depth:		278			
Screen End Depth:		282			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907861			
Pump Set At:					
Static Level:		3.0			
Final Level After Pumping:		200.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673961			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934926726					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 200.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934124920					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 200.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934405793					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 200.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933518471					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 282.0					
Water Found Depth UOM: ft					
106	1 of 1	SSW/136.9	264.8 / -11.77	lot 18 con 9 ON	WWIS
Well ID: 4601796					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 2/3/1967					
Selected Flag: True					
Abandonment Rec:					
Contractor: 5412					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 09					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601796.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1966/12/13					
Year Completed: 1966					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		8.5344			
Latitude:		43.9740127499376			
Longitude:		-79.1301771343132			
Path:		460\4601796.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10293161			Elevation:	263.568725
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649977.80
Code OB Desc:	Overburden			North83:	4870686.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	13-Dec-1966 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946448				
Layer:	5				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	26.0				
Formation End Depth:	28.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946444				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	1.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931946445				
Layer:	2				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946447			
Layer:		4			
Color:					
General Color:					
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946446			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		964601796			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10841731			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930485075			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		28			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994601796			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:		26.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		1.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933764098			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25.0			
Water Found Depth UOM:		ft			
107	1 of 1	SW/137.8	262.9 / -13.65	5820 OLD BRACK RD lot 19 con 9 CLAREMONT ON	WWIS
Well ID:	7203478			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	6/20/2013
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z168277			Owner:	
Tag:	A102765			Street Name:	5820 OLD BRACK RD
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/720\7203478.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2013/05/15			
Year Completed:		2013			
Depth (m):		18.5928			
Latitude:		43.975467743131			
Longitude:		-79.1321611676263			
Path:		720\7203478.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1004359284		Elevation:	262.578979	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:			East83:	649815.00	
Code OB Desc:			North83:	4870844.00	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	4	
Date Completed:	15-May-2013 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004946125				
Layer:	1				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	0.0				
Formation End Depth:	42.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004946126				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	08				
Most Common Material:	FINE SAND				
Mat2:	09				
Mat2 Desc:	MEDIUM SAND				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	42.0				
Formation End Depth:	61.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004946146			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004946145			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004946123			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004946129			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0			
Depth To:		54			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1004946130			
Layer:		1			
Slot:		8			
Screen Top Depth:		55			
Screen End Depth:		61			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004946124			
Pump Set At:		50.0			
Static Level:		11.800000190734863			
Final Level After Pumping:		21.600000381469727			
Recommended Pump Depth:					
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	0				
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:					
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946131				
Test Type:	Draw Down				
Test Duration:	1				
Test Level:	17.399999618530273				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946133				
Test Type:	Draw Down				
Test Duration:	3				
Test Level:	18.299999237060547				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946135				
Test Type:	Draw Down				
Test Duration:	5				
Test Level:	20.299999237060547				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946134				
Test Type:	Draw Down				
Test Duration:	4				
Test Level:	19.299999237060547				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946142				
Test Type:	Draw Down				
Test Duration:	50				
Test Level:	21.5				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946141				
Test Type:	Draw Down				
Test Duration:	40				
Test Level:	21.5				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1004946138				
Test Type:	Draw Down				
Test Duration:	20				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		21.399999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946139			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		21.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946143			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		21.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946136			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		21.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946140			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		21.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946132			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004946137			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		21.299999237060547			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1004946128			
Layer:		1			
Kind Code:		6			
Kind:		GAS			
Water Found Depth:		61.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004946127			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		61.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
108	1 of 1	SSW/137.9	265.6 / -10.98	lot 18 con 9 ON	WWIS
Well ID:	1907703			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	6/27/1986
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907703.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/05/23				
Year Completed:	1986				
Depth (m):	82.9056				
Latitude:	43.9736141749842				
Longitude:	-79.1294790209348				
Path:	190\1907703.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076338			Elevation:	263.575988
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650034.80
Code OB Desc:	Overburden			North83:	4870643.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	23-May-1986 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166547			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166549			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		115.0			
Formation End Depth:		125.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166548			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		17.0			
Formation End Depth:		115.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166551			
Layer:		5			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LOOSE			
Formation Top Depth:		258.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166550			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		125.0			
Formation End Depth:		258.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907703			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624908			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134186			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		268			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330783			
Layer:		1			
Slot:		025			
Screen Top Depth:		268			
Screen End Depth:		272			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907703			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:		150.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		60.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405240			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124364			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673831			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926165			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518303			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		258.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		21.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174494			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		235.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174493			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		235.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174491			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		0.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174495			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		272.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120574			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120572			
Layer:		1			
Plug From:		270			
Plug To:		25			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933120573			
Layer:		2			
Plug From:		25			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961909356			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626553			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135855			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		273			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331537			
Layer:		1			
Slot:		014			
Screen Top Depth:		273			
Screen End Depth:		277			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909356			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		160.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934922989			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		160.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934129967			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		160.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934410761			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		160.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934670132			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		160.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519993			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		277.0			
Water Found Depth UOM:		ft			
110	1 of 1	SW/139.7	264.8 / -11.78	lot 18 con 9 ON	WWIS
Well ID:	1908134			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	3/10/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908134.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/02/05				
Year Completed:	1987				
Depth (m):	80.4672				
Latitude:	43.9755396018112				
Longitude:	-79.1316003710295				
Path:	190\1908134.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076768			Elevation:	263.717651
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	o			East83:	649859.80
Code OB Desc:	Overburden			North83:	4870853.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	05-Feb-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:			Location Method: WWW		
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168688			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		22.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168692			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		180.0			
Formation End Depth:		240.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168687			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931168689			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		78			
Mat2 Desc:		MEDIUM-GRAINED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		60.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168693			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		240.0			
Formation End Depth:		256.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168690			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		68.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168694			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		256.0			
Formation End Depth:		264.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168691			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		80.0			
Formation End Depth:		180.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908134			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625338			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134635			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		260			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330973			
Layer:		1			
Slot:		014			
Screen Top Depth:		260			
Screen End Depth:		264			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908134			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:					
Static Level:		1.0			
Final Level After Pumping:		8.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		12.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		30			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125993			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		8.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927796			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		8.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518762			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		256.0			
Water Found Depth UOM:		ft			
111	1 of 1	S/147.1	266.8 / -9.82	lot 18 con 9 ON	WWIS
Well ID:	1909892			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	6/8/1989
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1413
Casing Material:				Form Version:	1
Audit No:	43297			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flow Rate:		UTM Reliability:			
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909892.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1989/05/11			
Year Completed:		1989			
Depth (m):		84.1248			
Latitude:		43.9738023919381			
Longitude:		-79.1272290292026			
Path:		190\1909892.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10078519		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:		0		East83:	
Code OB Desc:		Overburden		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		11-May-1989 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931177032			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		148.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931177031			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		110.0			
Formation End Depth:		148.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177034			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		251.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177035			
Layer:		7			
Color:		8			
General Color:		BLACK			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		270.0			
Formation End Depth:		276.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177029			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		79			
Mat2 Desc:		PACKED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177030			
Layer:		2			
Color:		2			
General Color:		GREY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		14.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177033			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		251.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120797			
Layer:		1			
Plug From:		263			
Plug To:		273			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909892			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627089			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136404			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		273			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:		933331817			
Layer:		1			
Slot:		020			
Screen Top Depth:		273			
Screen End Depth:		276			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909892			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		50.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403672			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		37.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671821			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		48.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934123329			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		28.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934925131			
Test Type:		Draw Down			
Test Duration:		60			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		50.0			
Test Level UOM:		ft			
Water Details					
Water ID:		933520540			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		276.0			
Water Found Depth UOM:		ft			
112	1 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1A1	GEN
Generator No:		ON3239389		PO Box No:	
Status:				Country:	
Approval Years:		2010		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		482113			
SIC Description:		Mainline Freight Rail Transportation			
Detail(s)					
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
112	2 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1A1	GEN
Generator No:		ON3239389		PO Box No:	
Status:				Country:	
Approval Years:		2011		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		482113			
SIC Description:		Mainline Freight Rail Transportation			
Detail(s)					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
112	3 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1A1	GEN
Generator No:		ON3239389		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:	482113				
SIC Description:	Mainline Freight Rail Transportation				
<u>Detail(s)</u>					
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
112	4 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1B8	GEN
Generator No:	ON3239389			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	482113				
SIC Description:	MAINLINE FREIGHT RAIL TRANSPORTATION				
<u>Detail(s)</u>					
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
112	5 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1B8	GEN
Generator No:	ON3239389			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	482113				
SIC Description:	MAINLINE FREIGHT RAIL TRANSPORTATION				
<u>Detail(s)</u>					
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
112	6 of 6	NW/151.2	269.8 / -6.75	Canadian Pacific Railway Company 5295 Old Brock Rd Claremont ON L1Y 1B8	GEN
Generator No:	ON3239389			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	482113				
SIC Description:	MAINLINE FREIGHT RAIL TRANSPORTATION				
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	251				
Waste Class Desc:	OIL SKIMMINGS & SLUDGES				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
113	1 of 1	SSW/151.4	264.6 / -11.95	True To Type Inc. 5041 Wixon St Claremont ON L1Y 1B5	SCT
Established:	01-JUL-87				
Plant Size (ft²):					
Employment:					
<u>--Details--</u>					
Description:	Document Preparation Services				
SIC/NAICS Code:	561410				
Description:	Support Activities for Printing				
SIC/NAICS Code:	323120				
114	1 of 1	S/152.6	265.6 / -10.99	lot 18 con 9 ON	WWIS
Well ID:	4605052			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/14/1972
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605052.pdf				
<u>Additional Detail(s) (Map)</u>						
Well Completed Date:		1971/10/10				
Year Completed:		1971				
Depth (m):		7.62				
Latitude:		43.9734311391601				
Longitude:		-79.1292977624312				
Path:		460\4605052.pdf				
<u>Bore Hole Information</u>						
Bore Hole ID:		10296374		Elevation:		263.880218
DP2BR:				Elevrc:		
Spatial Status:				Zone:		17
Code OB:		0		East83:		650049.80
Code OB Desc:		Overburden		North83:		4870623.00
Open Hole:				Org CS:		4
Cluster Kind:				UTMRC:		margin of error : 30 m - 100 m
Date Completed:		10-Oct-1971 00:00:00		UTMRC Desc:		p4
Remarks:				Location Method:		
Elevrc Desc:						
Location Source Date:						
Improvement Location Source:						
Improvement Location Method:						
Source Revision Comment:						
Supplier Comment:						
<u>Overburden and Bedrock Materials Interval</u>						
Formation ID:		931959258				
Layer:		3				
Color:		6				
General Color:		BROWN				
Mat1:		09				
Most Common Material:		MEDIUM SAND				
Mat2:						
Mat2 Desc:						
Mat3:						
Mat3 Desc:						
Formation Top Depth:		15.0				
Formation End Depth:		16.0				
Formation End Depth UOM:		ft				
<u>Overburden and Bedrock Materials Interval</u>						
Formation ID:		931959259				
Layer:		4				
Color:		6				
General Color:		BROWN				
Mat1:		05				
Most Common Material:		CLAY				
Mat2:		12				
Mat2 Desc:		STONES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931959257			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931959256			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964605052			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10844944			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930488758			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994605052			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		23.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252079			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934772617			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935041348			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		21.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934517113			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		23.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933767393			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
115	1 of 1	S/152.7	265.0 / -11.62	lot 18 con 9 ON	WWIS
Well ID:		1909610		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:				Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		15970		Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909610.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1988/10/07			
Year Completed:		1988			
Depth (m):		83.2104			
Latitude:		43.9735007126279			
Longitude:		-79.1280488718543			
Path:		190\1909610.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10078237		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:		0		East83:	
Code OB Desc:		Overburden		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		07-Oct-1988 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175668			
Laver:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		157.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175670			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		86			
Mat3 Desc:		STICKY			
Formation Top Depth:		161.0			
Formation End Depth:		250.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175669			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		157.0			
Formation End Depth:		161.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175671			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		08			
Mat2 Desc:		FINE SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		250.0			
Formation End Depth:		264.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175667			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175672			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		264.0			
Formation End Depth:		273.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909610			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626807			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136122			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		269			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:		933331653			
Layer:		1			
Slot:		014			
Screen Top Depth:		269			
Screen End Depth:		273			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909610			
Pump Set At:					
Static Level:		7.0			
Final Level After Pumping:		90.0			
Recommended Pump Depth:		90.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934670752			
Test Type:					
Test Duration:		45			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924048			
Test Type:					
Test Duration:		60			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122245			
Test Type:					
Test Duration:		15			
Test Level:		62.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934402607			
Test Type:					
Test Duration:		30			
Test Level:		85.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933520255			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		250.0			
Water Found Depth UOM:		ft			
116	1 of 1	NW/154.4	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	4603809			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/20/1968
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5420
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4603809.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1968/07/09				
Year Completed:	1968				
Depth (m):	7.62				
Latitude:	43.9842775586104				
Longitude:	-79.1318873560782				
Path:	460\4603809.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10295159			Elevation:	270.280700
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649814.80
Code OB Desc:	Overburden			North83:	4871823.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	09-Jul-1968 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931954209			
Layer:		3			
Color:					
General Color:					
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931954210			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931954207			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931954208			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964603809			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10843729			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930487355			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994603809			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:					
Recommended Pump Depth:		20.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933766086			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
117	1 of 1	SSE/154.7	266.1 / -10.50	lot 18 con 9 ON	WWIS
Well ID: 4601800 Construction Date: Primary Water Use: Public Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 8/16/1967 Selected Flag: True Abandonment Rec: Contractor: 2104 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601800.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1967/03/30			
Year Completed:		1967			
Depth (m):		17.0688			
Latitude:		43.9731232036797			
Longitude:		-79.1264400270027			
Path:		460\4601800.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10293165		Elevation:	268.047210
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650279.80
Code OB Desc:		Overburden		North83:	4870594.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		30-Mar-1967 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946467			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		54.0			
Formation End Depth:		56.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946463			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946465			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946464			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931946466			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		10			
Mat2 Desc:		COARSE SAND			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		37.0			
Formation End Depth:		54.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601800			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841735			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485079			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		37			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601800			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		52.0			
Recommended Pump Depth:		51.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		5			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933764102			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		37.0			
Water Found Depth UOM:		ft			

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1 of 1

NW/156.2

268.8 / -7.83

lot 18 con 9
ON

WWIS

Well ID:	1908551	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	9/17/1987
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3903
Casing Material:		Form Version:	1
Audit No:	07484	Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908551.pdf

Additional Detail(s) (Map)

Well Completed Date:	1987/06/02
Year Completed:	1987
Depth (m):	83.5152
Latitude:	43.9824665982239
Longitude:	-79.1312583725648
Path:	190\1908551.pdf

Bore Hole Information

Bore Hole ID:	10077184	Elevation:	268.656250
DP2BR:	0.00	Elevrc:	
Spatial Status:		Zone:	17
Code OB:	h	East83:	649869.80
Code OB Desc:	Mixed in a Layer	North83:	4871623.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	02-Jun-1987 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931170604			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		63			
Mat2 Desc:		COARSE-GRAINED			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		265.0			
Formation End Depth:		274.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170603			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		82.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170602			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		41.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170601			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		23.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		41.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170600			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120299			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908551			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625754			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930135051			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		270			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331132			
Layer:		1			
Slot:		014			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Top Depth:		270			
Screen End Depth:		274			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908551			
Pump Set At:					
Static Level:		23.0			
Final Level After Pumping:		100.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934408021			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920204			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127178			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934667391			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519179			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		274.0			
Water Found Depth UOM:		ft			

119	1 of 1	SW/159.6	260.9 / -15.73	lot 19 con 9 ON	WWIS

Well ID:	1909607	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/6/1989
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	4738
Casing Material:		Form Version:	1
Audit No:	15975	Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	019
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909607.pdf

Additional Detail(s) (Map)

Well Completed Date: 1988/12/14
Year Completed: 1988
Depth (m): 79.248
Latitude: 43.9754771185747
Longitude: -79.1332854397341
Path: 190\1909607.pdf

Bore Hole Information

Bore Hole ID:	10078234	Elevation:	260.918884
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649724.80
Code OB Desc:	Overburden	North83:	4870843.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	14-Dec-1988 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931175653			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		252.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175650			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		86.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175646			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175651			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		86			
Mat2 Desc:		STICKY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		228.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175648			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		33.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175649			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		77.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175652			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		228.0			
Formation End Depth:		252.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931175647			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		16.0			
Formation End Depth:		33.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909607			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626804			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136119			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331650			
Layer:		1			
Slot:		016			
Screen Top Depth:		257			
Screen End Depth:		260			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909607			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:		55.0			
Recommended Pump Depth:		80.0			
Pumping Rate:		18.0			
Flowing Rate:					
Recommended Pump Rate:		18.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:	1				
Pumping Duration MIN:	0				
Flowing:	No				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934402605				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	55.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934122242				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	45.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934924045				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	55.0				
Test Level UOM:	ft				
 <u>Water Details</u>					
Water ID:	933520252				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	228.0				
Water Found Depth UOM:	ft				
120	1 of 1	SSW/159.9	265.1 / -11.47	lot 18 con 9 ON	WWIS
Well ID:	4604977			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/19/1972
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4604977.pdf				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1971/11/15			
Year Completed:		1971			
Depth (m):		21.6408			
Latitude:		43.9748084892071			
Longitude:		-79.1309375991468			
Path:		460\4604977.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10296301		Elevation:	263.780944	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	649914.80	
Code OB Desc:	Overburden		North83:	4870773.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	4	
Date Completed:	15-Nov-1971 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:	p4	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931958998				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	60.0				
Formation End Depth:	71.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931958997				
Layer:	3				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	06				
Mat3 Desc:	SILT				
Formation Top Depth:	19.0				
Formation End Depth:	60.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931958995			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931958996			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		6.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964604977			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10844871			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930488650			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		67			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933356173			
Layer:		1			
Slot:		012			
Screen Top Depth:		67			
Screen End Depth:		71			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		3.75			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994604977			
Pump Set At:					
Static Level:		31.0			
Final Level After Pumping:		55.0			
Recommended Pump Depth:		67.0			
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934772553			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		31.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934516633			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		31.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935041284			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		31.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252011			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		31.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933767316			
Layer:		1			
Kind Code:		5			
Kind:		Not stated			
Water Found Depth:		60.0			
Water Found Depth UOM:		ft			
121	1 of 1	WSW/161.0	260.5 / -16.12	lot 19 con 9 ON	WWIS
Well ID:	1908953			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	4/20/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908953.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1988/01/19				
Year Completed:	1988				
Depth (m):	27.432				
Latitude:	43.9759382551798				
Longitude:	-79.1339567051291				
Path:	190\1908953.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10077580			Elevation:	260.215942
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649669.80
Code OB Desc:	Overburden			North83:	4870893.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	19-Jan-1988 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172524			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172529			
Layer:		7			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		44.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172523			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		01			
Most Common Material:		FILL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172528			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		39.0			
Formation End Depth:		44.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172526			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		85			
Mat2 Desc:		SOFT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172530			
Layer:		8			
Color:		3			
General Color:		BLUE			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		86.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172525			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931172527			
Layer:		5			
Color:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BLUE			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		78			
Mat2 Desc:		MEDIUM-GRAINED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		39.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908953			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10626150			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930135455			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		87			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331333			
Layer:		1			
Slot:		020			
Screen Top Depth:		67			
Screen End Depth:		70			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908953			
Pump Set At:					
Static Level:		2.0			
Final Level After Pumping:		75.0			
Recommended Pump Depth:		80.0			
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	2				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934128780				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	50.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934668971				
Test Type:	Draw Down				
Test Duration:	45				
Test Level:	70.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934921807				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	75.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934409603				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	60.0				
Test Level UOM:	ft				
 <u>Water Details</u>					
Water ID:	933519582				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	86.0				
Water Found Depth UOM:	ft				
122	1 of 1	NW/161.1	269.8 / -6.75	1750 Hoxton St Pickering ON	EHS
Order No:	20121119005			Nearest Intersection:	
Status:	C			Municipality:	Claremont (Pickering)
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	22-NOV-12			Search Radius (km):	.25
Date Received:	19-NOV-12			X:	-79.131908
Previous Site Name:				Y:	43.98411
Lot/Building Size:					
Additional Info Ordered:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
123	1 of 1	SSE/162.6	265.6 / -10.97	lot 6 con 9 ON	WWIS
Well ID:1912237 Construction Date: Primary Water Use:Domestic Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:144670 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:12/16/1994 Selected Flag:True Abandonment Rec: Contractor:4738 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:006 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1912237.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1994/11/09			
Year Completed:		1994			
Depth (m):		86.2584			
Latitude:		43.9732176461962			
Longitude:		-79.1267088373692			
Path:		191\1912237.pdf			
Bore Hole Information					
Bore Hole ID:		10080858		Elevation:	266.907958
DP2BR:				Elevrc:	
Spatial Status:		Improved		Zone:	17
Code OB:		o		East83:	650258.00
Code OB Desc:		Overburden		North83:	4870604.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:		09-Nov-1994 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:		As of Fall, 2005			
Improvement Location Source:		YPDT_Master_A.mdb from Conservation Authority Moraine Coalition			
Improvement Location Method:		Map			
Source Revision Comment:		Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1912237			
Supplier Comment:		Changed from lot/centroid coordinates.			
Overburden and Bedrock					
Materials Interval					
Formation ID:		931188621			
Layer:		6			
Color:		2			
General Color:		GREY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		262.0			
Formation End Depth:		277.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931188618			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		48.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931188617			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		48.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931188619			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		58.0			
Formation End Depth:		148.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931188620			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		86			
Mat2 Desc:		STICKY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		148.0			
Formation End Depth:		262.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931188616			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931188622			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		277.0			
Formation End Depth:		283.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		961912237			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10629428			
Casing No:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930138836			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		280			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933333020			
Layer:		1			
Slot:		020			
Screen Top Depth:		280			
Screen End Depth:		283			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991912237			
Pump Set At:					
Static Level:		17.0			
Final Level After Pumping:		280.0			
Recommended Pump Depth:		30.0			
Pumping Rate:		25.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934678347			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		280.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934410347			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		280.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934931453			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		280.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934138701			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		280.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933522822			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		262.0			
Water Found Depth UOM:		ft			
124	1 of 1	SSE/162.8	265.5 / -11.08	1483 CENTRAL ST CLAREMONT ON	WWIS
Well ID:	7233960			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	12/16/2014
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z189921			Owner:	
Tag:	A088299			Street Name:	1483 CENTRAL ST
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7233960.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2014/12/01				
Year Completed:	2014				
Depth (m):	64.008				
Latitude:	43.972940326729				
Longitude:	-79.1262687478537				
Path:	723\7233960.pdf				
<u>Bore Hole Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	1005261960			Elevation:	267.516571
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650294.00
Code OB Desc:				North83:	4870574.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	01-Dec-2014 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005440359				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	0.0				
Formation End Depth:	15.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005440361				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	66				
Mat3 Desc:	DENSE				
Formation Top Depth:	115.0				
Formation End Depth:	165.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1005440360				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	06				
Mat2 Desc:	SILT				
Mat3:	12				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		STONES			
Formation Top Depth:		15.0			
Formation End Depth:		115.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005440362			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		06			
Mat3 Desc:		SILT			
Formation Top Depth:		165.0			
Formation End Depth:		210.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005440382			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1005440381			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		AIR ROTARY			
 <u>Pipe Information</u>					
Pipe ID:		1005440357			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Screen</u>					
Screen ID:		1005440366			
Layer:		1			
Slot:					
Screen Top Depth:		204			
Screen End Depth:		210			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1005440358			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:					
Static Level:		134.0			
Final Level After Pumping:		149.0			
Recommended Pump Depth:		190.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440367			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		139.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440368			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		143.3000030517578			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440379			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440374			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440376			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440369			
Test Type:		Draw Down			
Test Duration:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		146.6999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440371			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		148.60000610351562			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440378			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440375			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440370			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		148.10000610351562			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440377			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440372			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		149.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005440373			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		149.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		1005440364			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		210.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005440363			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		210.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
125	1 of 1	S/164.8	265.1 / -11.48	5002 BARCLAY STREET lot 28 con 9 CLAREMONT ON	WWIS
Well ID:	7048656			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/27/2007
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	3
Audit No:	Z65307			Owner:	
Tag:	A055443			Street Name:	5002 BARCLAY STREET
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	028
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7048656.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2007/07/22				
Year Completed:	2007				
Depth (m):	80.7				
Latitude:	43.973300438881				
Longitude:	-79.1284640831772				
Path:	704\7048656.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	23048656			Elevation:	264.399475
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650117.00
Code OB Desc:				North83:	4870610.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:		22-Jul-2007 00:00:00		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30748656			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		31.600000381469727			
Formation End Depth:		47.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30448656			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		9.100000381469727			
Formation End Depth:		9.399999618530273			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30948656			
Layer:		9			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		79.19999694824219			
Formation End Depth:		80.69999694824219			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		30848656			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		47.5			
Formation End Depth:		79.19999694824219			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30248656			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		5.099999904632568			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30148656			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30348656			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		5.099999904632568			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		9.100000381469727			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30548656			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		9.399999618530273			
Formation End Depth:		29.200000762939453			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30648656			
Layer:		6			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		29.200000762939453			
Formation End Depth:		31.600000381469727			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44004177			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		25948656			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		29048656			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		42248656			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		76.5			
Depth To:		79.5			
Casing Diameter:		12.6999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		42148656			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-0.699999988079071			
Depth To:		78			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		43148656			
Layer:		1			
Slot:		14			
Screen Top Depth:		79.5			
Screen End Depth:		80.6999969482422			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.25			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		27048656			
Pump Set At:		18.0			
Static Level:		2.5399999618530273			
Final Level After Pumping:		9.5600004196167			
Recommended Pump Depth:		18.0			
Pumping Rate:		40.0			
Flowing Rate:					
Recommended Pump Rate:		40.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028828			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		2.6700000762939453			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028833			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		7.480000019073486			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028835			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		9.489999771118164			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028830			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		2.6600000858306885			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028840			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		8.569999694824219			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028841			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		9.5600004196167			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028850			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		9.539999961853027			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028831			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		2.6500000953674316			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		45028834			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		5.400000095367432			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028844			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		9.260000228881836			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028829			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		9.520000457763672			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028845			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		3.4700000286102295			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028832			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		2.700000047683716			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028837			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		2.680000066757202			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028849			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		2.6500000953674316			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028827			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		4.829999923706055			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028842			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		2.6500000953674316			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028846			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		4.489999771118164			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028847			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		2.7899999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028848			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		9.489999771118164			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028851			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		8.140000343322754			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028836			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		6.820000171661377			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028838			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		9.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		45028852			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		9.470000267028809			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028839			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		6.429999828338623			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45028843			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		3.869999885559082			
Test Level UOM:		m			
 <u>Water Details</u>					
Water ID:		41148656			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		78.0			
Water Found Depth UOM:		m			
 <u>Hole Diameter</u>					
Hole ID:		46003014			
Diameter:		15.359999656677246			
Depth From:		78.0			
Depth To:		80.69999694824219			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		46003013			
Diameter:		16.5			
Depth From:		6.0			
Depth To:		78.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
 <u>Hole Diameter</u>					
Hole ID:		46003012			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1001747966			
Layer:		2			
Plug From:		35			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1001747968			
Layer:		4			
Plug From:		19			
Plug To:		8			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1001747969			
Layer:		5			
Plug From:		8			
Plug To:		7			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1001747971			
Layer:		7			
Plug From:		1			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1001747965			
Layer:		1			
Plug From:		36			
Plug To:		35			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1001747970			
Layer:		6			
Plug From:		7			
Plug To:		1			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1001747975			
Method Construction Code:					
Method Construction:					
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:			1001747961		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1001747973		
Layer:			1		
Material:			3		
Open Hole or Material:			CONCRETE		
Depth From:			0		
Depth To:			36		
Casing Diameter:			36		
Casing Diameter UOM:			inch		
Casing Depth UOM:			ft		
<u>Construction Record - Screen</u>					
Screen ID:			1001747974		
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:					
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:			1001747962		
Pump Set At:					
Static Level:			8.0		
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:			ft		
Rate UOM:			GPM		
Water State After Test Code:			0		
Water State After Test:					
Pumping Test Method:			0		
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:			No		
<u>Water Details</u>					
Water ID:			1001747972		
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:			ft		
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1001747964			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
127	1 of 1	SSW/167.9	264.0 / -12.62	lot 18 con 9 ON	WWIS
Well ID:	1908838			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/11/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	07510			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908838.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/10/06				
Year Completed:	1987				
Depth (m):	80.4672				
Latitude:	43.9735333684732				
Longitude:	-79.1300425761315				
Path:	190\1908838.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10077466			Elevation:	262.581085
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649989.80
Code OB Desc:	Overburden			North83:	4870633.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	06-Oct-1987 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931171987			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931171992			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		155.0			
Formation End Depth:		258.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931171989			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		45.0			
Formation End Depth:		74.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931171991			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		135.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		155.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171990			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		74.0			
Formation End Depth:		135.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171988			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		17.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931171993			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		258.0			
Formation End Depth:		264.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120334			
Layer:		1			
Plug From:		26			
Plug To:		7			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961908838				
Method Construction Code:	2				
Method Construction:	Rotary (Convent.)				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10626036				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930135339				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	260				
Casing Diameter:	6				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Screen</u>					
Screen ID:	933331279				
Layer:	1				
Slot:	014				
Screen Top Depth:	260				
Screen End Depth:	264				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	5				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991908838				
Pump Set At:					
Static Level:	1.0				
Final Level After Pumping:	60.0				
Recommended Pump Depth:	60.0				
Pumping Rate:	20.0				
Flowing Rate:					
Recommended Pump Rate:	15.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	4				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934128260					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 60.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934668461					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 60.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934921290					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 60.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934409089					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 60.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933519459					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 264.0					
Water Found Depth UOM: ft					
<u>128</u>	1 of 1	SSW/172.5	263.6 / -13.00	PRIVATE RESIDENCE 1717 JOSEPH ST, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B5	SPL
Ref No: 84236					
Site No:					
Incident Dt: //					
Year:					
Incident Cause: ABOVE-GROUND TANK LEAK					
Incident Event:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Environment Impact: CONFIRMED					
Nature of Impact: Soil contamination					
Receiving Medium: LAND					
Receiving Env:					
MOE Response:					
Dt MOE Arvl on Scn:					
MOE Reported Dt: 4/19/1993					
Discharger Report:					
Material Group:					
Health/Env Conseq:					
Client Type:					
Sector Type:					
Agency Involved:					
Nearest Watercourse:					
Site Address:					
Site District Office:					
Site Postal Code:					
Site Region:					
Site Municipality: 10403					
Site Lot:					
Site Conc:					
Northing:					
Easting:					
Site Geo Ref Accu:					
Site Map Datum:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed:				SAC Action Class:	
Incident Reason:		CORROSION		Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		PRIVATE RESIDENCE - 300- 350L FURNACE OIL TO GR'ND& BASEMENT, CLEANED UP.			
Contaminant Qty:					

129	1 of 1	SSW/174.0	263.6 / -12.98	lot 18 con 9 ON	WWIS

Well ID:	4604185	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	10/15/1969
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	2214
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4604185.pdf

<u>Additional Detail(s) (Map)</u>

Well Completed Date:	1969/10/06
Year Completed:	1969
Depth (m):	9.144
Latitude:	43.9739945234601
Longitude:	-79.1307137943754
Path:	460\4604185.pdf

<u>Bore Hole Information</u>

Bore Hole ID:	10295527	Elevation:	262.528930
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649934.80
Code OB Desc:	Overburden	North83:	4870683.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	06-Oct-1969 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931955721			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931955722			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931955723			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964604185			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10844097			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
<u>Construction Record - Casing</u>					
Casing ID:		930487769			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		30			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994604185			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		28.0			
Recommended Pump Depth:		29.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249753			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		26.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934523129			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934778642			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		935038598			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933766461			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		20.0			
Water Found Depth UOM:		ft			
130	1 of 1	SSE/174.6	265.3 / -11.34	ON	WWIS
Well ID:		1908264		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	
Sec. Water Use:				Selected Flag:	
Final Well Status:		Abandoned-Quality		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:		NA		Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908264.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/04/15			
Year Completed:		1987			
Depth (m):					
Latitude:		43.97287958393			
Longitude:		-79.1264077945603			
Path:		190\1908264.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076898		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:		No formation data		North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		15-Apr-1987 00:00:00		UTMRC Desc:	
Remarks:				Location Method:	
Elevrc Desc:				gps	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120230			
Layer:		2			
Plug From:		3			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120229			
Layer:		1			
Plug From:		0			
Plug To:		3			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120231			
Layer:		3			
Plug From:		20			
Plug To:		22			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908264			
Method Construction Code:		0			
Method Construction:		Not Known			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625468			
Casing No:		1			
Comment:					
Alt Name:					
131	1 of 1	NW/174.8	269.8 / -6.75	lot 18 con 9 ON	WWIS
Well ID:	1908601			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/2/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	07512			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908601.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1987/09/21			
Year Completed:		1987			
Depth (m):		84.7344			
Latitude:		43.9824348545088			
Longitude:		-79.1320698491378			
Path:		190\1908601.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10077231		Elevation: 268.057098	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:		0		East83: 649804.80	
Code OB Desc:		Overburden		North83: 4871618.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed:		21-Sep-1987 00:00:00		UTMRC Desc: margin of error : 100 m - 300 m	
Remarks:				Location Method: wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170843			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		82.0			
Formation End Depth:		267.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170844			
Laver:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		267.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170840			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		2.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170841			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		39.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170842			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		10			
Mat2 Desc:		COARSE SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		39.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170839			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		29			
Mat2 Desc:		FINE GRAVEL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120314			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908601			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625801			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135105			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		274			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331163			
Layer:		1			
Slot:		014			
Screen Top Depth:		274			
Screen End Depth:		278			
Screen Material:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908601			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		130.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920659			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		130.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934667842			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		130.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127636			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		130.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934408473			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		130.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519227			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		278.0			
Water Found Depth UOM:		ft			
132	1 of 4	NW/176.1	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT 170 HOXTON ST CLAREMONT ON L1Y1A3	PES
Detail Licence No:				Operator Box:	
Licence No:		16832		Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:		Legacy Licenses (Excluding TS)		Oper Area Code:	905
Licence Type:		General Vendor		Oper Phone No:	6492112
Licence Type Code:		22		Operator Ext:	
Licence Class:		01		Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
132	2 of 4	NW/176.1	269.8 / -6.75	COUNTRY DEPO INC. O/A CLAREMONT COUNTRY DEPOT 1750 HOXTON ST CLAREMONT ON L1Y1A3	PES
Detail Licence No:				Operator Box:	
Licence No:		18356		Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:		Legacy Licenses (Excluding TS)		Oper Area Code:	905
Licence Type:		General Vendor		Oper Phone No:	6492112
Licence Type Code:		22		Operator Ext:	
Licence Class:		01		Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
132	3 of 4	NW/176.1	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT 170 HOXTON ST CLAREMONT ON L1Y1A3	PES
Detail Licence No:				Operator Box:	
Licence No:		03937		Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:		Legacy Licenses (Excluding TS)		Oper Area Code:	905
Licence Type:		Retail Vendor Class 02		Oper Phone No:	6492112
Licence Type Code:		21		Operator Ext:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	02			Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
132	4 of 4	NW/176.1	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT 170 HOXTON ST CLAREMONT ON L1Y1A3	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	22-01-03937-0 03937 Legacy Licenses (Excluding TS) General Vendor 22 01 0 3 2 19 			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 905 6492112 3 2 19
133	1 of 1	SSW/177.6	264.1 / -12.53	lot 18 con 9 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	4606043 Domestic 0 Water Supply 			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	 1 12/9/1974 True 5459 1 DURHAM PICKERING TOWN 018 09 CON
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4606043.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1974/07/25			
Year Completed:		1974			
Depth (m):		78.3336			
Latitude:		43.9742227547838			
Longitude:		-79.1309061080471			
Path:		460\4606043.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10297349			Elevation:	262.652282
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649918.80
Code OB Desc:	Overburden			North83:	4870708.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	25-Jul-1974 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931963360				
Layer:	7				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	230.0				
Formation End Depth:	250.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931963357				
Layer:	4				
Color:	3				
General Color:	BLUE				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	80.0				
Formation End Depth:	85.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931963354			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931963359			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		230.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931963361			
Layer:		8			
Color:		3			
General Color:		BLUE			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		250.0			
Formation End Depth:		257.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931963358			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		85.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931963356			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931963355			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964606043			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10845919			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930489901			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		253			
Casing Diameter:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933356573			
Layer:		1			
Slot:		016			
Screen Top Depth:		254			
Screen End Depth:		257			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994606043			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		30.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934247194			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934775463			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934519973			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935035912			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933768429			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		250.0			
Water Found Depth UOM:		ft			

Additional Detail(s) (Map)

Well Completed Date: 2019/05/27
Year Completed: 2019
Depth (m):
Latitude: 43.9738042853707
Longitude: -79.130642467648
Path:

Bore Hole Information

Bore Hole ID:	1008188863	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	649941.00
Code OB Desc:		North83:	4870662.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	27-May-2019 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008268900			
Layer:		1			
Plug From:		255			
Plug To:		244			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008268901			
Layer:		2			
Plug From:		244			
Plug To:		238			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008268902			
Layer:		3			
Plug From:		238			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Pipe Information</u>					
Pipe ID:		1008267899			
Casing No:		0			
Comment:					
Alt Name:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008269938			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Hole Diameter</u>					
Hole ID:		1008269116			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Diameter:		6.0			
Depth From:		255.0			
Depth To:		0.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
135	1 of 1	S/182.2	265.6 / -11.04	Danosh Construction Inc 1764 Central Street Claremont ON	GEN
Generator No:		ON4481615		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		814110			
SIC Description:		Private Households			
136	1 of 1	SSE/182.5	264.9 / -11.68	lot 18 con 8 ON	WWIS
Well ID:		1907704		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	6/27/1986
Sec. Water Use:		0		Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907704.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/05/09			
Year Completed:		1986			
Depth (m):		83.2104			
Latitude:		43.9728452649114			
Longitude:		-79.1265111026395			
Path:		190\1907704.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076339		Elevation:	266.854461
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650274.80
Code OB Desc:		Overburden		North83:	4870563.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:		09-May-1986 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:			Location Method: p4		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166559			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		165.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166553			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		4.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166556			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		67			
Mat3 Desc:		DIRTY			
Formation Top Depth:		110.0			
Formation End Depth:		119.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931166557			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		119.0			
Formation End Depth:		130.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931166555			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		58.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931166558			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		130.0			
Formation End Depth:		165.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931166560			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		10			
Most Common Material:		COARSE SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		266.0			
Formation End Depth:		273.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166552			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		02			
Mat2 Desc:		TOPSOIL			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166554			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		30.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907704			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10624909			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134187			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		269			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:		933330784			
Layer:		1			
Slot:		010			
Screen Top Depth:		269			
Screen End Depth:		273			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907704			
Pump Set At:					
Static Level:					
Final Level After Pumping:		200.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		30.0			
Flowing Rate:		6.0			
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926166			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124365			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673832			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405241			
Test Type:		Draw Down			
Test Duration:		30			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518304			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		266.0			
Water Found Depth UOM:		ft			
137	1 of 1	SSE/183.1	264.9 / -11.69	lot 18 con 9 ON	WWIS
Well ID:		1907791		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	8/8/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:		NA		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907791.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/07/11			
Year Completed:		1986			
Depth (m):		88.392			
Latitude:		43.9730303484644			
Longitude:		-79.1268169560421			
Path:		190\1907791.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076426		Elevation:	266.535522
DP2BR:		185.00		Elevrc:	
Spatial Status:				Zone:	17
Code OB:		h		East83:	650249.80
Code OB Desc:		Mixed in a Layer		North83:	4870583.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		11-Jul-1986 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166984			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		80.0			
Formation End Depth:		185.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166987			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		283.0			
Formation End Depth:		290.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166985			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		185.0			
Formation End Depth:		255.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166983			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		22.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166982			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166986			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		255.0			
Formation End Depth:		283.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907791			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624996			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134280			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		248			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930134281			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		286			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330814			
Layer:		1			
Slot:		016			
Screen Top Depth:		286			
Screen End Depth:		290			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907791			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		52.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		11.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		7			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673910			
Test Type:					
Test Duration:		45			
Test Level:		52.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405736			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:					
Test Duration:		30			
Test Level:		50.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926662			
Test Type:					
Test Duration:		60			
Test Level:		52.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124861			
Test Type:					
Test Duration:		15			
Test Level:		46.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518397			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		283.0			
Water Found Depth UOM:		ft			

138	1 of 1	SSW/187.8	263.6 / -12.99	lot 18 con 9 ON	WWIS
Well ID: 1909683					
Construction Date:					
Primary Water Use:		Domestic		Data Entry Status:	
Sec. Water Use:				Data Src:	1
Final Well Status:		Water Supply		Date Received:	3/1/1989
Water Type:				Selected Flag:	True
Casing Material:				Abandonment Rec:	
Audit No:		50488		Contractor:	3903
Tag:				Form Version:	1
Construction Method:				Owner:	
Elevation (m):				Street Name:	
Elevation Reliability:				County:	DURHAM
Depth to Bedrock:				Municipality:	PICKERING TOWN
Well Depth:				Site Info:	
Overburden/Bedrock:				Lot:	018
Pump Rate:				Concession:	09
Static Water Level:				Concession Name:	CON
Flowing (Y/N):				Easting NAD83:	
Flow Rate:				Northing NAD83:	
Clear/Cloudy:				Zone:	
				UTM Reliability:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909683.pdf

Additional Detail(s) (Map)

Well Completed Date: 1989/02/06
Year Completed: 1989
Depth (m): 81.3816
Latitude: 43.9741795960562

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Longitude:		-79.1310196669992			
Path:		190\1909683.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10078310			Elevation:	262.086212
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649909.80
Code OB Desc:	Overburden			North83:	4870703.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	06-Feb-1989 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931176033				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	73				
Mat3 Desc:	HARD				
Formation Top Depth:	67.0				
Formation End Depth:	260.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931176032				
Layer:	3				
Color:	6				
General Color:	BROWN				
Mat1:	11				
Most Common Material:	GRAVEL				
Mat2:	67				
Mat2 Desc:	DIRTY				
Mat3:	77				
Mat3 Desc:	LOOSE				
Formation Top Depth:	65.0				
Formation End Depth:	67.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931176030				
Layer:	1				
Color:	6				
General Color:	BROWN				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176031			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		20.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176034			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		260.0			
Formation End Depth:		267.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120724			
Layer:		2			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120725			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120723			
Layer:		1			
Plug From:		250			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909683			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626880			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136195			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		263			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331691			
Layer:		1			
Slot:		014			
Screen Top Depth:		263			
Screen End Depth:		267			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909683			
Pump Set At:					
Static Level:					
Final Level After Pumping:		100.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403083			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122306			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924111			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671227			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520333			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		267.0			
Water Found Depth UOM:		ft			
139	1 of 1	SSW/188.3	264.0 / -12.61	5067 OLD BROCK ROAD CLAREMONT ON	HINC
External File Num:		FS INC 0612-04383			
Fuel Occurrence Type:		CO Release			
Date of Occurrence:		12/7/2006			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Commercial (e.g. restaurant, business unit, etc)			
Service Interruptions:		No			
Property Damage:		No			
Fuel Life Cycle Stage:		Utilization			
Root Cause:		Root Cause: Equipment/Material/Component:Yes	Procedures:No	Maintenance:No	Design:No Training:No
		Management:No	Human Factors:No		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Near-miss Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) County Name: Durham Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
140	1 of 1	SSW/189.9	263.5 / -13.13	PRIVATE RESIDENCE 5053 OLD BROCK ROAD, CLAREMONT FURNACE OIL TANK PICKERING TOWN ON L1Y 1B3	SPL
Ref No: 193893 Site No: Incident Dt: Year: Incident Cause: OTHER CONTAINER LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Possible Nature of Impact: Multi Media Pollution Receiving Medium: Land Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 1/26/2001 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: PRIVATE RESIDENT: UKN AMTFURNACE OIL TO GROUND ANDBASEMENT. INVESTIGATING. Contaminant Qty:	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: T.S.S.A. - F.S.B. Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 10403 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:				
141	1 of 1	SSW/191.0	263.6 / -13.01	lot 18 con 9 ON	WWIS
Well ID: 4605051 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:	Data Entry Status: Data Src: 1 Date Received: 2/14/1972 Selected Flag: True Abandonment Rec: Contractor: 2214 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83:				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605051.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1971/10/10			
Year Completed:		1971			
Depth (m):		8.5344			
Latitude:		43.9732153522986			
Longitude:		-79.1298655534869			
Path:		460\4605051.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10296373		Elevation:	262.538299
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650004.80
Code OB Desc:		Overburden		North83:	4870598.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:		10-Oct-1971 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959253			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959255			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959254			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931959252			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964605051			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10844943			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930488757			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		28			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994605051			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		27.0			
Recommended Pump Depth:		26.0			
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:					
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252078			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		26.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934772616			
Test Type:		Recovery			
Test Duration:		45			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934517112			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		25.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935041347			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		23.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933767392			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			

142	1 of 1	SSW/191.5	263.5 / -13.13	lot 18 con 9 ON	WWIS

Well ID:	1907705	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	6/27/1986
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3903
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907705.pdf

Additional Detail(s) (Map)

Well Completed Date: 1986/05/02
Year Completed: 1986
Depth (m): 84.7344
Latitude: 43.9739986015659
Longitude: -79.1309630096704
Path: 190\1907705.pdf

Bore Hole Information

Bore Hole ID:	10076340	Elevation:	261.760437
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649914.80
Code OB Desc:	Overburden	North83:	4870683.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	02-May-1986 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 931166561
Layer: 1
Color: 6

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		BROWN			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166563			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		28.0			
Formation End Depth:		84.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166566			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		210.0			
Formation End Depth:		253.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166568			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		66			
Mat2 Desc:		DENSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		266.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166567			
Layer:		7			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		253.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166562			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		4.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166565			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		28			
Mat3 Desc:		SAND			
Formation Top Depth:		90.0			
Formation End Depth:		210.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166569			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LOOSE			
Formation Top Depth:		268.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931166564			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		84.0			
Formation End Depth:		90.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907705			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624910			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134188			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		268			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330785			
Layer:		1			
Slot:		010			
Screen Top Depth:		268			
Screen End Depth:		272			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907705			
Pump Set At:					
Static Level:					
Final Level After Pumping:		200.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		30.0			
Flowing Rate:		5.0			
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934673833			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934124366			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934926167			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934405242			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		200.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518305			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		266.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
143	1 of 1	S/192.6	264.9 / -11.72	lot 18 con 9 ON	WWIS

Well ID:	4601791	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	11/4/1963
Sec. Water Use:	0	Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	5412
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601791.pdf

Additional Detail(s) (Map)

Well Completed Date: 1963/10/03
Year Completed: 1963
Depth (m): 7.62
Latitude: 43.9730276429202
Longitude: -79.128849155419
Path: 460\4601791.pdf

Bore Hole Information

Bore Hole ID:	10293156	Elevation:	264.289520
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	650086.80
Code OB Desc:	Overburden	North83:	4870579.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	03-Oct-1963 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 931946427
Layer: 5
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		22.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946423			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946426			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946424			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		13.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946425			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		13.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601791			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841726			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485070			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601791			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:		24.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		1.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764092			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: 2 Kind Code: 1 Kind: FRESH Water Found Depth: 20.0 Water Found Depth UOM: ft					
Water Details Water ID: 933764091 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 10.0 Water Found Depth UOM: ft					
144	1 of 1	S/192.7	264.8 / -11.75	lot 18 con 9 ON	WWIS
Well ID: 4601783 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 10/25/1962 Selected Flag: True Abandonment Rec: Contractor: 5420 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601783.pdf			
Additional Detail(s) (Map) Well Completed Date: 1962/09/19 Year Completed: 1962 Depth (m): 8.5344 Latitude: 43.973041336035 Longitude: -79.1291354654582 Path: 460\4601783.pdf					
Bore Hole Information Bore Hole ID: 10293148 DP2BR: Spatial Status: Code OB: 0 Code OB Desc: Overburden Open Hole: Cluster Kind: Date Completed: 19-Sep-1962 00:00:00 Remarks: Elevrc Desc: Elevation: 264.003540 Elevrc: Zone: 17 East83: 650063.80 North83: 4870580.00 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946391			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946392			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		13.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946394			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		25.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931946393			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		13.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601783			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841718			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485062			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		28			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601783			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:					
Recommended Pump Depth:		25.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764082			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		26.0			
Water Found Depth UOM:		ft			
145	1 of 13	SSE/193.4	264.8 / -11.76	COUNTY DOWNS WEED CONTROL 1773 CENTRAL ST PICKERING ON L1Y 1B4	PES
Detail Licence No:		02-01-07241-0		Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:		OPERATOR		Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
145	2 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No:				Operator Box:	
Licence No:		08952		Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:		Legacy Licenses (Excluding TS)		Oper Area Code:	905
Licence Type:		Operator		Oper Phone No:	6492222
Licence Type Code:		02		Operator Ext:	
Licence Class:		01		Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	
District:				MOE District:	
County:				SWP Area Name:	
Trade Name:					
PDF Link:					
145	3 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No:				Operator Box:	
Licence No:		09661		Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:		Legacy Licenses (Excluding TS)		Oper Area Code:	905
Licence Type:		Operator		Oper Phone No:	6492222

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	02 01			Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
145	4 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	 08315 Legacy Licenses (Excluding TS) Operator 02 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 905 6492222
145	5 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	 07241 Legacy Licenses (Excluding TS) Operator 02 01			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	 905 6492222

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
145	6 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: 04437 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 01 Licence Class: 06 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 6492222 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
145	7 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: 10283 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 6492222 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:			
145	8 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: 07867 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: Latitude: Longitude: Lot:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 6492222 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Concession: Region: District: County: Trade Name: PDF Link:					
Op Municipality: Post Office Box: MOE District: SWP Area Name:					
145	9 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: Licence No: 06738 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 6492222 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
145	10 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD. 1773 CENTRAL ST PICKERING ON L1Y1B4	PES
Detail Licence No: 02-01-04437-0 Licence No: 04437 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 3 District: County: 19 Trade Name: PDF Link:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 905 Oper Phone No: 6492222 Operator Ext: Operator Lot: Oper Concession: Operator Region: 3 Operator District: Operator County: 19 Op Municipality: Post Office Box: MOE District: SWP Area Name:					
145	11 of 13	SSE/193.4	264.8 / -11.76	COUNTRY DOWNS LANDSCAPING LTD 1773 Central ST Claremont ON L1Y 1B4	PES
Detail Licence No: Licence No: L-240-9054641143 Status: Active					
Operator Box: Operator Class: Operator No:					

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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946388			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946387			
Layer:		2			
Color:		5			
General Color:		YELLOW			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946386			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931946390			
Layer:		5			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		27.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601782			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841717			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485061			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		28			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601782			
Pump Set At:					
Static Level:		6.0			
Final Level After Pumping:					
Recommended Pump Depth:		25.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933764081			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		27.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933764080			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
147	1 of 2	SSE/195.4	264.8 / -11.79	1763 Crentral CLAREMONT ON	WWIS
Well ID:	7339127			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/7/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z304003			Owner:	
Tag:	A231088			Street Name:	1763 Crentral
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7339127.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2019/07/17				
Year Completed:	2019				
Depth (m):	78.6384				
Latitude:	43.9728311094185				
Longitude:	-79.1267459258526				
Path:	733\7339127.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1007586700			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650256.00
Code OB Desc:				North83:	4870561.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	17-Jul-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008015629			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		123.0			
Formation End Depth:		152.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008015631			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		06			
Most Common Material:		SILT			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		167.0			
Formation End Depth:		204.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008015633			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Mat2 Desc:					
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		228.0			
Formation End Depth:		258.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008015626			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		27.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008015630			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		86			
Mat3 Desc:		STICKY			
Formation Top Depth:		152.0			
Formation End Depth:		167.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008015625			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		86			
Mat3 Desc:		STICKY			
Formation Top Depth:		0.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008015627			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		42.0			
Formation End Depth:		116.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008015632			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		204.0			
Formation End Depth:		228.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1008015628			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		116.0			
Formation End Depth:		123.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1008016557			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008017452			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		Air Dual Rotary			
<u>Pipe Information</u>					
Pipe ID:		1008013842			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1008018262			
Layer:		1			
Slot:		8			
Screen Top Depth:		252			
Screen End Depth:		258			
Screen Material:		8			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1008018861			
Pump Set At:		210.0			
Static Level:		135.6999969482422			
Final Level After Pumping:		152.1999969482422			
Recommended Pump Depth:		190.0			
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021625			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		149.3000030517578			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021627			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		151.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021633			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021646			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		135.6999969482422			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021630			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021641			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021637			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		145.60000610351562			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021640			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		136.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021626			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		150.39999389648438			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021629			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		152.10000610351562			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021631			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021642			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		15			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021643			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021623			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		143.39999389648438			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021628			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		152.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021632			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021638			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		141.39999389648438			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021639			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		138.3000030517578			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021647			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		135.6999969482422			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021635			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021644			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021634			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		152.1999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021645			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021648			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		135.6999969482422			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021624			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		147.3000030517578			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008021636			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		149.8000030517578			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1008018459			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		228.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1008017077			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1008017076			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		258.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			

147	2 of 2	SSE/195.4	264.8 / -11.79	ON	WWIS
Well ID:	7339128			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	8/7/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	Yes
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z304004			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7339128.pdf

Additional Detail(s) (Map)

Well Completed Date: 2019/07/25
Year Completed: 2019
Depth (m):
Latitude: 43.9728311094185
Longitude: -79.1267459258526
Path: 733\7339128.pdf

Bore Hole Information

Bore Hole ID: 1007586703 Elevation:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	650256.00
Code OB Desc:				North83:	4870561.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	25-Jul-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008121864			
Layer:					
Color:					
General Color:					
Mat1:					
Most Common Material:					
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:					
Formation End Depth:					
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008121872			
Layer:		3			
Plug From:		250			
Plug To:		280			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008121871			
Layer:		2			
Plug From:		247			
Plug To:		250			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008121870			
Layer:		1			
Plug From:		0			
Plug To:		247			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 1008121869 Method Construction Code: Method Construction: Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 1008121863 Casing No: 0 Comment: Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID: 1008121868 Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter:					
<u>Water Details</u>					
Water ID: 1008121866 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft					
<u>Hole Diameter</u>					
Hole ID: 1008121865 Diameter: 6.0 Depth From: 0.0 Depth To: 280.0 Hole Depth UOM: ft Hole Diameter UOM: inch					
148	1 of 1	SSE/196.4	264.7 / -11.90	lot 18 con 8 ON	WWIS
Well ID: 1907955 Construction Date: Primary Water Use: Domestic Sec. Water Use: Final Well Status: Water Supply Water Type: Casing Material: Audit No: NA Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:					
Data Entry Status: Data Src: 1 Date Received: 11/25/1986 Selected Flag: True Abandonment Rec: Contractor: 4738 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 08 Concession Name: CON Easting NAD83: Northing NAD83:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907955.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1986/09/19			
Year Completed:		1986			
Depth (m):		86.868			
Latitude:		43.972757321254			
Longitude:		-79.126638537325			
Path:		190\1907955.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10076589	Elevation:		266.235412
DP2BR:		0.00	Elevrc:		
Spatial Status:			Zone:		17
Code OB:		h	East83:		650264.80
Code OB Desc:		Mixed in a Layer	North83:		4870553.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		5
Date Completed:		19-Sep-1986 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167877			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		272.0			
Formation End Depth:		278.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167873			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		18			
Mat2 Desc:		SANDSTONE			
Mat3:		09			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		0.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167876			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		09			
Mat3 Desc:		MEDIUM SAND			
Formation Top Depth:		195.0			
Formation End Depth:		272.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167878			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		278.0			
Formation End Depth:		285.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167874			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		22.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931167875			
Layer:		3			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		195.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907955			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625159			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134448			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		281			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330902			
Layer:		1			
Slot:		014			
Screen Top Depth:		281			
Screen End Depth:		285			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907955			
Pump Set At:					
Static Level:		131.0			
Final Level After Pumping:		210.0			
Recommended Pump Depth:		250.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	2				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934406279				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	200.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934927221				
Test Type:	Draw Down				
Test Duration:	60				
Test Level:	210.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934125419				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	180.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	934665658				
Test Type:	Draw Down				
Test Duration:	45				
Test Level:	210.0				
Test Level UOM:	ft				
 <u>Water Details</u>					
Water ID:	933518569				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	278.0				
Water Found Depth UOM:	ft				
149	1 of 1	NNW/196.6	273.7 / -2.89	5359 OLD BROCK RD. CLARAMOUNT ON	WWIS
Well ID:	7136542			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	12/21/2009
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7415
Casing Material:				Form Version:	7
Audit No:	Z095350			Owner:	
Tag:	_NO_TAG			Street Name:	5359 OLD BROCK RD.
Construction Method:				County:	DURHAM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	PICKERING TOWN
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	1002903145 07-Nov-2009 00:00:00			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	 UTM83 9 unknown UTM www
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	1003092663 1 2 GREY 10 COARSE SAND 11 GRAVEL 0.0 28.0 ft				
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1003092665 1 0 10 ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	1003092673 1 Cable Tool				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		1003092661			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003092667			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:		0			
Depth To:		23.5			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		1003092668			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		23.5			
Depth To:		28			
Casing Diameter:		24			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003092669			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1003092662			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:		0.75			
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003092670			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		6.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003092671			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		1.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003092672			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		1.75			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1003092666			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		23.5			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003092664			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
150	1 of 1	SSE/197.8	263.6 / -12.95	4869 LORN ST. lot 17 con 8 CLAREMONT ON	WWIS
Well ID:	7193653			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	12/17/2012
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z157994			Owner:	
Tag:	A138021			Street Name:	4869 LORN ST.
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	017
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/719\7193653.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2012/11/12			
Year Completed:		2012			
Depth (m):		92.9			
Latitude:		43.9721433307434			
Longitude:		-79.1254336074211			
Path:		719\7193653.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1004221060	Elevation:		266.897186
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:			East83:		650363.00
Code OB Desc:			North83:		4870487.00
Open Hole:			Org CS:		UTM83
Cluster Kind:			UTMRC:		4
Date Completed:		12-Nov-2012 00:00:00	UTMRC Desc:		margin of error : 30 m - 100 m
Remarks:			Location Method:		www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004700225			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		16.399999618530273			
Formation End Depth:		36.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004700222			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.30000001192092896			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004700228			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		67.0			
Formation End Depth:		89.9000015258789			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004700227			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		51.20000076293945			
Formation End Depth:		67.0			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004700223			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.30000001192092896			
Formation End Depth:		5.400000095367432			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004700224			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		5.400000095367432			
Formation End Depth:		16.399999618530273			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004700229			
Layer:		8			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		89.9000015258789			
Formation End Depth:		92.9000015258789			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1004700226			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		36.5			
Formation End Depth:		51.20000076293945			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004700265			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1004700266			
Layer:		2			
Plug From:		6			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug To:		60			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004700264			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:		CABLE TOOL			
 <u>Pipe Information</u>					
Pipe ID:		1004700220			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004700235			
Layer:		2			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		57.9000015258789			
Depth To:		91.4400024414063			
Casing Diameter:		15.1999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Casing</u>					
Casing ID:		1004700234			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-0.600000023841858			
Depth To:		60.2999992370605			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		1004700236			
Layer:		1			
Slot:		10			
Screen Top Depth:		91.4400024414063			
Screen End Depth:		92.9000015258789			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.75			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1004700221			
Pump Set At:		73.0			
Static Level:		41.88999938964844			
Final Level After Pumping:		53.29999923706055			
Recommended Pump Depth:		73.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		26.0			
Flowing Rate:					
Recommended Pump Rate:		26.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		2			
Pumping Duration MIN:		30			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700238			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		50.38999938964844			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700242			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		48.630001068115234			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700250			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		43.70000076293945			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700256			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		42.18000030517578			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700259			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		52.900001525878906			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700260			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		41.900001525878906			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700239			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		44.779998779296875			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700245			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		47.2400016784668			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700261			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		53.0			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700237			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		43.779998779296875			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700240			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		49.380001068115234			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700255			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		52.33000183105469			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700257			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		52.68000030517578			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700243			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		4			
Test Level:		46.5099983215332			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700244			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		47.95000076293945			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700252			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		42.93000030517578			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700247			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		49.720001220703125			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700249			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		50.900001525878906			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700251			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		51.61000061035156			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700258			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		41.95000076293945			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700262			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		41.88999938964844			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700241			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		45.66999816894531			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700246			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		47.34000015258789			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700248			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		45.060001373291016			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700253			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		52.040000915527344			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004700254			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		42.459999084472656			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1004700233			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		90.0			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004700231			
Diameter:		18.399999618530273			
Depth From:		6.0			
Depth To:		6.03000020980835			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:			Location Method: p5		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931965921			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		175.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931965919			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931965926			
Layer:		8			
Color:		3			
General Color:		BLUE			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		242.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931965920			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931965923			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		217.0			
Formation End Depth:		235.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931965922			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		175.0			
Formation End Depth:		217.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931965924			
Layer:		6			
Color:		3			
General Color:		BLUE			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		235.0			
Formation End Depth:		240.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931965925			
Layer:		7			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		240.0			
Formation End Depth:		242.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964606656			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10846512			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930490592			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933356811			
Layer:		1			
Slot:		020			
Screen Top Depth:		254			
Screen End Depth:		257			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994606656			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At: Static Level:0.0 Final Level After Pumping: Recommended Pump Depth:30.0 Pumping Rate:100.0 Flowing Rate:12.0 Recommended Pump Rate:12.0 Levels UOM:ft Rate UOM:GPM Water State After Test Code:1 Water State After Test:CLEAR Pumping Test Method:1 Pumping Duration HR:0 Pumping Duration MIN:10 Flowing:Yes					
Water Details Water ID:933769030 Layer:1 Kind Code:1 Kind:FRESH Water Found Depth:242.0 Water Found Depth UOM:ft					
152	1 of 1	SW/201.9	263.3 / -13.26	lot 18 con 9 ON	WWIS
Well ID:1910432 Construction Date: Primary Water Use:Commerical Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:67082 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:3/9/1990 Selected Flag:True Abandonment Rec: Contractor:4738 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1910432.pdf			
Additional Detail(s) (Map) Well Completed Date:1990/01/10 Year Completed:1990 Depth (m):79.248 Latitude:43.9749376636552 Longitude:-79.1316790942729 Path:191\1910432.pdf					
Bore Hole Information					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10079058			Elevation:	262.034973
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	0			East83:	649855.00
Code OB Desc:	Overburden			North83:	4870786.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Jan-1990 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1910432				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931179734				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	16.0				
Formation End Depth:	45.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931179733				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	16.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931179735				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	12				
Mat2 Desc:	STONES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		45.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931179736			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		105.0			
Formation End Depth:		180.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931179737			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		180.0			
Formation End Depth:		252.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931179738			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		252.0			
Formation End Depth:		260.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961910432			
Method Construction Code:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627628			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136949			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933332129			
Layer:		1			
Slot:		016			
Screen Top Depth:		257			
Screen End Depth:		260			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991910432			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:					
Recommended Pump Depth:		20.0			
Pumping Rate:		50.0			
Flowing Rate:		12.0			
Recommended Pump Rate:		50.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933521061			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		252.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
153	1 of 1	S/202.3	263.9 / -12.72	lot 18 con 9 ON	WWIS
Well ID: 4601793 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src: 1 Date Received: 6/2/1964 Selected Flag: True Abandonment Rec: Contractor: 5412 Form Version: 1 Owner: Street Name: County: DURHAM Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 09 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601793.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1964/05/22			
Year Completed:		1964			
Depth (m):		6.4008			
Latitude:		43.9730237794872			
Longitude:		-79.1280638583941			
Path:		460\4601793.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10293158		Elevation:	263.380676
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650149.80
Code OB Desc:		Overburden		North83:	4870580.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		22-May-1964 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931946434			
Layer:		3			
Color:					
General Color:					
Mat1:		08			
Most Common Material:		FINE SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		11.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946432			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946435			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		08			
Mat2 Desc:		FINE SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		11.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946436			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		15.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931946433			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964601793			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10841728			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930485072			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		21			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		994601793			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:					
Recommended Pump Depth:		19.0			
Pumping Rate:		2.0			
Flowing Rate:					
Recommended Pump Rate:		1.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
 <u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933764094			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		10.0			
Water Found Depth UOM:		ft			
 <u>Water Details</u>					
Water ID:		933764095			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
154	1 of 1	SSW/204.0	262.7 / -13.87	5049 Old Branch Rd CLAREMONT ON	WWIS
Well ID:	7340438			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	8/30/2019
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	7
Audit No:	Z304005			Owner:	
Tag:	A231246			Street Name:	5049 Old Branch Rd
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/734\7340438.pdf				
 <u>Additional Detail(s) (Map)</u>					
Well Completed Date:	2019/08/04				
Year Completed:	2019				
Depth (m):	78.3336				
Latitude:	43.9738466014344				
Longitude:	-79.1310276208418				
Path:	734\7340438.pdf				
 <u>Bore Hole Information</u>					
Bore Hole ID:	1007609276			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	649910.00
Code OB Desc:				North83:	4870666.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	04-Aug-2019 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008046552			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		243.0			
Formation End Depth:		257.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008046551			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		213.0			
Formation End Depth:		243.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008046549			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		0.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1008046550			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		25.0			
Formation End Depth:		213.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1008046886			
Layer:		1			
Plug From:		0			
Plug To:		20			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1008047255			
Method Construction Code:		B			
Method Construction:		Other Method			
Other Method Construction:		ROTARY AIR			
 <u>Pipe Information</u>					
Pipe ID:		1008046258			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Screen</u>					
Screen ID:		1008047527			
Layer:		1			
Slot:		18			
Screen Top Depth:		253			
Screen End Depth:		256			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		1008047718			
Pump Set At:		100.0			
Static Level:		-2.0			
Final Level After Pumping:		0.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		7.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		Yes			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048202			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048219			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048221			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048223			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048225			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048216			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048211			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048213			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		0.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048217			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		-2.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048224			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		-2.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048209			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		0.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048215			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		-1.7000000476837158			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048222			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		-2.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048227			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		-2.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1008048212			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048214			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048218			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048203			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048208			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048220			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		-2.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048205			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		0.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048206			
Test Type:		Draw Down			
Test Duration:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		0.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048210			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		0.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048226			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		-2.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048204			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		0.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008048207			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		0.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1008047593			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		256.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1008047056			
Diameter:		6.0			
Depth From:		0.0			
Depth To:		256.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		Inch			
<u>Hole Diameter</u>					
Hole ID:		1008047055			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM:		Inch			
155	1 of 1	NE/205.9	270.8 / -5.79	Strong Soil Search Inc. 5265 Sideline 16 Claremont ON LIY 1A1	GEN
Generator No:		ON6720130	PO Box No:		
Status:		Registered	Country:		Canada
Approval Years:		As of Apr 2021	Choice of Contact:		
Contam. Facility:			Co Admin:		
MHSW Facility:			Phone No Admin:		
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
156	1 of 1	WSW/207.4	259.8 / -16.78	lot 19 con 9 ON	WWIS
Well ID:		1909867	Data Entry Status:		
Construction Date:			Data Src:		1
Primary Water Use:		Domestic	Date Received:		6/16/1989
Sec. Water Use:			Selected Flag:		True
Final Well Status:		Water Supply	Abandonment Rec:		
Water Type:			Contractor:		4738
Casing Material:			Form Version:		1
Audit No:		15977	Owner:		
Tag:			Street Name:		
Construction Method:			County:		DURHAM
Elevation (m):			Municipality:		PICKERING TOWN
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		019
Well Depth:			Concession:		09
Overburden/Bedrock:			Concession Name:		CON
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909867.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1989/02/13			
Year Completed:		1989			
Depth (m):		50.292			
Latitude:		43.9753543532738			
Longitude:		-79.1340373337239			
Path:		190\1909867.pdf			
Bore Hole Information					
Bore Hole ID:		10078494	Elevation:		259.204803
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:		0	East83:		649664.80
Code OB Desc:		Overburden	North83:		4870828.00
Open Hole:			Org CS:		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:			UTMRC:		5
Date Completed:	13-Feb-1989 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176915					
Layer: 7					
Color: 2					
General Color: GREY					
Mat1: 05					
Most Common Material: CLAY					
Mat2: 85					
Mat2 Desc: SOFT					
Mat3:					
Mat3 Desc:					
Formation Top Depth: 158.0					
Formation End Depth: 160.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176916					
Layer: 8					
Color: 2					
General Color: GREY					
Mat1: 28					
Most Common Material: SAND					
Mat2: 12					
Mat2 Desc: STONES					
Mat3: 77					
Mat3 Desc: LOOSE					
Formation Top Depth: 160.0					
Formation End Depth: 165.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176914					
Layer: 6					
Color: 2					
General Color: GREY					
Mat1: 08					
Most Common Material: FINE SAND					
Mat2: 90					
Mat2 Desc: VERY					
Mat3:					
Mat3 Desc:					
Formation Top Depth: 152.0					
Formation End Depth: 158.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931176911			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		32.0			
Formation End Depth:		67.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931176910			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		16.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931176909			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931176913			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		82.0			
Formation End Depth:		152.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176912			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		67.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961909867			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10627064			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930136382			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		161			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331802			
Layer:		1			
Slot:		014			
Screen Top Depth:		161			
Screen End Depth:		165			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID: 991909867					
Pump Set At:					
Static Level: 15.0					
Final Level After Pumping: 100.0					
Recommended Pump Depth: 100.0					
Pumping Rate: 10.0					
Flowing Rate:					
Recommended Pump Rate: 5.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 2					
Pumping Duration HR: 1					
Pumping Duration MIN: 0					
Flowing: No					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934123308					
Test Type:					
Test Duration: 15					
Test Level: 65.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934671802					
Test Type:					
Test Duration: 45					
Test Level: 100.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934924693					
Test Type:					
Test Duration: 60					
Test Level: 100.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934403653					
Test Type:					
Test Duration: 30					
Test Level: 100.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933520517					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 152.0					
Water Found Depth UOM: ft					
157	1 of 1	NW/208.6	269.8 / -6.75	lot 18 con 9 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1914373			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/5/2000
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	6874
Casing Material:				Form Version:	1
Audit No:	199769			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1914373.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1999/12/20				
Year Completed:	1999				
Depth (m):	7.0104				
Latitude:	43.9831563436808				
Longitude:	-79.1321444777643				
Path:	191\1914373.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10082964			Elevation:	270.008270
DP2BR:				Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	0			East83:	649797.00
Code OB Desc:	Overburden			North83:	4871698.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	20-Dec-1999 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; Address Map/OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTM's and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1914373				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931197152				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	81				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2 Desc:		SANDY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961914373			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10631534			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930140989			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		23			
Casing Diameter:		36			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991914373			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		23.0			
Recommended Pump Depth:		22.0			
Pumping Rate:		25.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		1			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933524754			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		23.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
158	1 of 1	SSW/211.0	262.1 / -14.48	lot 18 con 9 ON	WWIS
Well ID:4605452 Construction Date: Primary Water Use:Domestic Sec. Water Use:0 Final Well Status:Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:6/1/1973 Selected Flag:True Abandonment Rec: Contractor:2214 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4605452.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1973/05/02			
Year Completed:		1973			
Depth (m):		7.3152			
Latitude:		43.9734545983718			
Longitude:		-79.1307307363894			
Path:		460\4605452.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10296770		Elevation:	261.537872
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	649934.80
Code OB Desc:		Overburden		North83:	4870623.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:		02-May-1973 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931960838			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931960841			
Layer:		4			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931960840			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931960839			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID:		964605452			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10845340			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930489238			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		25			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994605452			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		22.0			
Recommended Pump Depth:		22.0			
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934244889			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935034169			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		17.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934773782					
Test Type: Recovery					
Test Duration: 45					
Test Level: 18.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934518275					
Test Type: Recovery					
Test Duration: 30					
Test Level: 19.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933767838					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 9.0					
Water Found Depth UOM: ft					
159	1 of 1	SSE/213.2	263.8 / -12.77	lot 18 con 8 ON	WWIS
Well ID: 1910046					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use:					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No: 15995					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 8/21/1989					
Selected Flag: True					
Abandonment Rec:					
Contractor: 4738					
Form Version: 1					
Owner:					
Street Name:					
County: DURHAM					
Municipality: PICKERING TOWN					
Site Info:					
Lot: 018					
Concession: 08					
Concession Name: CON					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1910046.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 1989/06/19					
Year Completed: 1989					
Depth (m): 91.44					
Latitude: 43.9722971651583					
Longitude: -79.1260296669373					
Path: 191\1910046.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10078673					
DP2BR:					
Elevation: 266.942169					
Elevrc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	17
Code OB:	0			East83:	650314.80
Code OB Desc:	Overburden			North83:	4870503.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	19-Jun-1989 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931177811			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		288.0			
Formation End Depth:		300.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931177808			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		42.0			
Formation End Depth:		149.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931177806			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177809			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		149.0			
Formation End Depth:		170.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177807			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931177810			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		170.0			
Formation End Depth:		288.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961910046			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10627243			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930136560			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		296			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933331907			
Layer:		1			
Slot:		010			
Screen Top Depth:		296			
Screen End Depth:		300			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991910046			
Pump Set At:					
Static Level:		135.0			
Final Level After Pumping:					
Recommended Pump Depth:		260.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933520693			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		288.0			
Water Found Depth UOM:		ft			
160	1 of 1	S/214.1	263.8 / -12.76	lot 18 con 8 ON	WWIS
Well ID:	1908184			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:			Data Src:	1	
Primary Water Use:	Domestic		Date Received:	4/8/1987	
Sec. Water Use:	Irrigation		Selected Flag:	True	
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor:	3903	
Casing Material:			Form Version:	1	
Audit No:	NA		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	08	
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908184.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1987/01/15				
Year Completed:	1987				
Depth (m):	89.916				
Latitude:	43.9729577251038				
Longitude:	-79.1278789298089				
Path:	190\1908184.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076818		Elevation:	262.850616	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	650164.80	
Code OB Desc:	Overburden		North83:	4870573.00	
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:	5	
Date Completed:	15-Jan-1987 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931168934				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	66				
Mat2 Desc:	DENSE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	160.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		180.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168937			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		286.0			
Formation End Depth:		295.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168932			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		65.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168933			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		80.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931168936			
Layer:		7			
Color:		6			
General Color:		BROWN			
Mat1:		28			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		282.0			
Formation End Depth:		286.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168931			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		17.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168930			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168935			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		180.0			
Formation End Depth:		282.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933120197			
Layer:		1			
Plug From:		0			
Plug To:		26			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908184			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625388			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134687			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		291			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930134686			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		240			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330990			
Layer:		1			
Slot:		015			
Screen Top Depth:		291			
Screen End Depth:		295			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908184			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:					
Static Level:		132.0			
Final Level After Pumping:		210.0			
Recommended Pump Depth:		200.0			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666266			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		210.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927843			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		210.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126034			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		210.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406890			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		210.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933518819			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		295.0			
Water Found Depth UOM:		ft			
161	1 of 1	SSW/216.7	261.8 / -14.76	lot 18 con 9 ON	WWIS
Well ID:	1908193			Data Entry Status:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:			Data Src:	1	
Primary Water Use:	Domestic		Date Received:	4/2/1987	
Sec. Water Use:			Selected Flag:	True	
Final Well Status:	Water Supply		Abandonment Rec:		
Water Type:			Contractor:	5457	
Casing Material:			Form Version:	1	
Audit No:	06041		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908193.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/11/05				
Year Completed:	1986				
Depth (m):	82.296				
Latitude:	43.9736670341373				
Longitude:	-79.13105818865				
Path:	190\1908193.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076827		Elevation:	260.813964	
DP2BR:			Elevrc:		
Spatial Status:	Improved		Zone:	17	
Code OB:	0		East83:	649908.00	
Code OB Desc:	Overburden		North83:	4870646.00	
Open Hole:			Org CS:	N83	
Cluster Kind:			UTMRC:	4	
Date Completed:	05-Nov-1986 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m	
Remarks:			Location Method:		
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on 02/08/2002. Source ID: 1908193				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931168996				
Layer:	8				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	11				
Mat2 Desc:	GRAVEL				
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		238.0			
Formation End Depth:		248.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168990			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168992			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		24.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168991			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Mat2 Desc:		BOULDERS			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168995			
Layer:		7			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		45.0			
Formation End Depth:		238.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168997			
Layer:		9			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		248.0			
Formation End Depth:		263.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168993			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		32.0			
Formation End Depth:		41.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168989			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168994			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		41.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168998			
Layer:		10			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		91			
Mat3 Desc:		WATER-BEARING			
Formation Top Depth:		263.0			
Formation End Depth:		270.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908193			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625397			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930134699			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		267			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933330999			
Layer:		1			
Slot:		025			
Screen Top Depth:		265			
Screen End Depth:		268			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908193			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		100.0			
Recommended Pump Depth:		250.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		30			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927852			
Test Type:					
Test Duration:		60			
Test Level:		10.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934666275			
Test Type:					
Test Duration:		45			
Test Level:		10.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934126043			
Test Type:					
Test Duration:		15			
Test Level:		10.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406899			
Test Type:					
Test Duration:		30			
Test Level:		10.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933518829			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		263.0			
Water Found Depth UOM:		ft			
162	1 of 1	SSW/217.9	262.8 / -13.75	lot 18 con 8 ON	WWIS
Well ID:	1908015			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/10/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908015.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1986/11/22				
Year Completed:	1986				
Depth (m):	79.5528				
Latitude:	43.9729924235982				
Longitude:	-79.1299972212087				
Path:	190\1908015.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10076649			Elevation:	262.289062
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649994.80
Code OB Desc:	Overburden			North83:	4870573.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	22-Nov-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168154			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		23.0			
Formation End Depth:		250.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168153			
Layer:		1			
Color:					
General Color:					
Mat1:		00			
Most Common Material:		UNKNOWN TYPE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168156			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		255.0			
Formation End Depth:		261.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931168155			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		74			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:		LAYERED			
Formation Top Depth:		250.0			
Formation End Depth:		255.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120182			
Layer:		1			
Plug From:		26			
Plug To:		52			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961908015			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10625219			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134510			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330926			
Layer:		1			
Slot:		012			
Screen Top Depth:		257			
Screen End Depth:		261			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.75			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991908015			
Pump Set At:					
Static Level:					
Final Level After Pumping:		125.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate:		5.0			
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934927276			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934665711			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934125470			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934406333			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		125.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933518633			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		261.0			
Water Found Depth UOM:		ft			
163	1 of 1	SSW/218.4	263.3 / -13.30	lot 18 con 9 ON	WWIS
Well ID:	1908553			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	9/17/1987
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3903

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material:			Form Version:	1	
Audit No:	07482		Owner:		
Tag:			Street Name:		
Construction Method:			County:	DURHAM	
Elevation (m):			Municipality:	PICKERING TOWN	
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:	018	
Well Depth:			Concession:	09	
Overburden/Bedrock:			Concession Name:	CON	
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1908553.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1987/05/11			
Year Completed:		1987			
Depth (m):		81.6864			
Latitude:		43.9728973358661			
Longitude:		-79.1296885326845			
Path:		190\1908553.pdf			
Bore Hole Information					
Bore Hole ID:		10077186		Elevation:	262.473358
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650019.80
Code OB Desc:		Overburden		North83:	4870563.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		11-May-1987 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	www
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Overburden and Bedrock Materials Interval					
Formation ID:		931170613			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		259.0			
Formation End Depth:		268.0			
Formation End Depth UOM:		ft			
Overburden and Bedrock					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931170612			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		160.0			
Formation End Depth:		259.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170608			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		0.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170611			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		76.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931170609			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		17.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931170610			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		45.0			
Formation End Depth:		76.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120301			
Layer:		1			
Plug From:		7			
Plug To:		26			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961908553			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10625756			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135053			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		264			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331134			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Slot:		014			
Screen Top Depth:		264			
Screen End Depth:		268			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991908553			
Pump Set At:					
Static Level:					
Final Level After Pumping:		150.0			
Recommended Pump Depth:		75.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934667393			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934920206			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934408023			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934127180			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		150.0			
Test Level UOM:		ft			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933519181			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		268.0			
Water Found Depth UOM:		ft			

[164](#) 1 of 1 NW/221.0 269.8 / -6.75 1736 HOXTON STREET lot 18 con 9 CLAREMONT ON [WWIS](#)

Well ID:	7166132	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Domestic	Date Received:	7/28/2011
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	7108
Casing Material:		Form Version:	7
Audit No:	Z128307	Owner:	
Tag:	A113059	Street Name:	1736 HOXTON STREET
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	018
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7166132.pdf

Additional Detail(s) (Map)

Well Completed Date: 2011/07/08
Year Completed: 2011
Depth (m): 11.27
Latitude: 43.9839745853062
Longitude: -79.1326300525184
Path: 716\7166132.pdf

Bore Hole Information

Bore Hole ID:	1003539952	Elevation:	271.051605
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	649756.00
Code OB Desc:		North83:	4871788.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	08-Jul-2011 00:00:00	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gis
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		1004022381			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		9.100000381469727			
Formation End Depth:		11.270000457763672			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004022380			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		5.400000095367432			
Formation End Depth:		9.100000381469727			
Formation End Depth UOM:		m			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1004022379			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		5.400000095367432			
Formation End Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004022417			
Layer:		1			
Plug From:		0			
Plug To:		6			
Plug Depth UOM:		m			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004022418			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		2			
Plug From:		6			
Plug To:		9.14000034332275			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004022416			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1004022377			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004022386			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.600000023841858			
Depth To:		9.14000034332275			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		1004022387			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		7.61999988555908			
Depth To:		10.3599996566772			
Casing Diameter:		12.6999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1004022388			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1004022378			
Pump Set At:		7.0			
Static Level:		2.559999942779541			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level After Pumping:		2.700000047683716			
Recommended Pump Depth:		7.0			
Pumping Rate:		40.0			
Flowing Rate:					
Recommended Pump Rate:		40.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022397			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		2.6500000953674316			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022405			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		2.680000066757202			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022396			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		2.609999895095825			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022402			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		2.5999999046325684			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022406			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		2.5899999141693115			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022401			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		2.6700000762939453			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022410			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		2.5799999237060547			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022390			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		2.630000114440918			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022394			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		2.6199998855559082			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022407			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		2.680000066757202			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022413			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		2.690000057220459			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022398			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		2.609999895095825			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022404			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		2.5899999141693115			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1004022414			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		2.569999933242798			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022392			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		2.619999885559082			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022393			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		2.6500000953674316			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022399			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		2.6600000858306885			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022403			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		2.680000066757202			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022411			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		2.690000057220459			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022389			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		2.630000114440918			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022395			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		2.6500000953674316			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022400			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		2.5999999046325684			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022409			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		2.690000057220459			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022391			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		2.640000104904175			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022408			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		2.5899999141693115			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1004022412			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		2.5799999237060547			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1004022385			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1004022384			
Diameter:		15.359999656677246			
Depth From:		9.140000343322754			
Depth To:		11.270000457763672			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1004022383			
Diameter:		22.860000610351562			
Depth From:		6.0			
Depth To:		9.140000343322754			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1004022382			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.0			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
165	1 of 1	SSE/221.5	264.1 / -12.54	lot 18 con 8 ON	WWIS
Well ID:	1904927			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/9/1978
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2214
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1904927.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1977/07/27				
Year Completed:	1977				
Depth (m):	11.8872				
Latitude:	43.9724873592867				
Longitude:	-79.1266470264862				
Path:	190\1904927.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10073778			Elevation:	265.331939
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650264.80
Code OB Desc:	Overburden			North83:	4870523.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	27-Jul-1977 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931154817				
Layer:	2				
Color:					
General Color:					
Mat1:	29				
Most Common Material:	FINE GRAVEL				
Mat2:	77				
Mat2 Desc:	LOOSE				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	8.0				
Formation End Depth:	10.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931154818				
Layer:	3				
Color:	6				
General Color:	BROWN				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	79				
Mat3 Desc:	PACKED				
Formation Top Depth:	10.0				
Formation End Depth:	20.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931154819				
Layer:	4				
Color:	3				
General Color:	BLUE				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	74				
Mat3 Desc:	LAYERED				
Formation Top Depth:	20.0				
Formation End Depth:	39.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931154816			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		0.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961904927			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10622348			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930131468			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		39			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991904927			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		36.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		0			
Pumping Duration MIN:		30			
Flowing:		No			
 <u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934927627 Test Type: Recovery Test Duration: 60 Test Level: 28.0 Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933515450 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 20.0 Water Found Depth UOM: ft					
166	1 of 3	NW/223.8	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170) 1743 HOXTON STREET, R. R. #6 CLAREMONT ON L1Y 1B8	PES
Detail Licence No: 22-01-03937-0 Licence No: 03937 Status: Approval Date: Report Source: Licence Type: General Vendor Licence Type Code: 22 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 3 District: 2 County: 19 Trade Name: PDF Link:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 3 Operator District: 2 Operator County: 19 Op Municipality: Post Office Box: MOE District: SWP Area Name:					
166	2 of 3	NW/223.8	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170) 1743 HOXTON ST; R R 6 CLAREMONT ON L1Y 1B8	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: General Vendor Licence Type Code: 22 Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF Link:					
166	3 of 3	NW/223.8	269.8 / -6.75	1022513 ONTARIO INC. COUNTRY DEPOT (C#99170) 1743 HOXTON ST CLAREMONT ON L1Y 1B8	PES
Detail Licence No:		Operator Box:			
Licence No:		Operator Class:			
Status:		Operator No:			
Approval Date:		Operator Type:			
Report Source:		Oper Area Code:			
Licence Type:		Vendor	Oper Phone No:		
Licence Type Code:		Operator Ext:			
Licence Class:		Operator Lot:			
Licence Control:		Oper Concession:			
Latitude:		Operator Region:			
Longitude:		Operator District:			
Lot:		Operator County:			
Concession:		Op Municipality:			
Region:		Post Office Box:			
District:		MOE District:			
County:		SWP Area Name:			
Trade Name:					
PDF Link:					
167	1 of 1	S/225.7	264.3 / -12.30	lot 18 con 9 ON	WWIS
Well ID:		4601792	Data Entry Status:		
Construction Date:			Data Src:		
Primary Water Use:		Domestic	Date Received:		
Sec. Water Use:		0	Selected Flag:		
Final Well Status:		Water Supply	Abandonment Rec:		
Water Type:			Contractor:		
Casing Material:			Form Version:		
Audit No:			Owner:		
Tag:			Street Name:		
Construction Method:			County:		
Elevation (m):			Municipality:		
Elevation Reliability:			Site Info:		
Depth to Bedrock:			Lot:		
Well Depth:			Concession:		
Overburden/Bedrock:			Concession Name:		
Pump Rate:			Easting NAD83:		
Static Water Level:			Northing NAD83:		
Flowing (Y/N):			Zone:		
Flow Rate:			UTM Reliability:		
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601792.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1963/12/11			
Year Completed:		1963			
Depth (m):		10.668			
Latitude:		43.9729043570917			
Longitude:		-79.1273694626609			
Path:		460\4601792.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10293157			Elevation:	264.087158
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	650205.80
Code OB Desc:	Overburden			North83:	4870568.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11-Dec-1963 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946428				
Layer:	1				
Color:					
General Color:					
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	1.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946429				
Layer:	2				
Color:	5				
General Color:	YELLOW				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	1.0				
Formation End Depth:	12.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931946431				
Layer:	4				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	09				
Mat2 Desc:	MEDIUM SAND				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Mat3 Desc:					
Formation Top Depth:		26.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946430			
Layer:		3			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964601792			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841727			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485071			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		35			
Casing Diameter:		34			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601792			
Pump Set At:					
Static Level:		18.0			
Final Level After Pumping:					
Recommended Pump Depth:		32.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:1 Water State After Test:CLEAR Pumping Test Method: Pumping Duration HR: Pumping Duration MIN: Flowing:No					
Water Details Water ID:933764093 Layer:1 Kind Code:1 Kind:FRESH Water Found Depth:28.0 Water Found Depth UOM:ft					
168	1 of 1	S/225.9	263.8 / -12.77	lot 18 con 9 ON	WWIS
Well ID:1909869 Construction Date: Primary Water Use:Domestic Sec. Water Use: Final Well Status:Water Supply Water Type: Casing Material: Audit No:15990 Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status: Data Src:1 Date Received:6/16/1989 Selected Flag:True Abandonment Rec: Contractor:4738 Form Version:1 Owner: Street Name: County:DURHAM Municipality:PICKERING TOWN Site Info: Lot:018 Concession:09 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909869.pdf			
Additional Detail(s) (Map) Well Completed Date:1989/04/07 Year Completed:1989 Depth (m):89.916 Latitude:43.9728585462858 Longitude:-79.1273210349766 Path:190\1909869.pdf					
Bore Hole Information Bore Hole ID:10078496 DP2BR: Spatial Status: Code OB:0 Code OB Desc:Overburden Open Hole: Cluster Kind: Date Completed:07-Apr-1989 00:00:00 Remarks: Elevation:264.166259 Elevrc: Zone:17 East83:650209.80 North83:4870563.00 Org CS: UTMRC:5 UTMRC Desc:margin of error : 100 m - 300 m Location Method:wwr					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176927			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		77			
Mat2 Desc:		LOOSE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		265.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176928			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		266.0			
Formation End Depth:		288.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176925			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		75.0			
Formation End Depth:		240.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176926			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		240.0			
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176929			
Layer:		8			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		288.0			
Formation End Depth:		295.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176924			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		79			
Mat3 Desc:		PACKED			
Formation Top Depth:		65.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931176922			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176923			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		18.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909869			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627066			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136384			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		291			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331804			
Layer:		1			
Slot:		014			
Screen Top Depth:		291			
Screen End Depth:		295			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909869			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		7.0			
Final Level After Pumping:		110.0			
Recommended Pump Depth:		110.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934123310			
Test Type:					
Test Duration:		15			
Test Level:		50.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671804			
Test Type:					
Test Duration:		45			
Test Level:		110.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403655			
Test Type:					
Test Duration:		30			
Test Level:		75.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924695			
Test Type:					
Test Duration:		60			
Test Level:		110.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933520519			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		288.0			
Water Found Depth UOM:		ft			
169	1 of 1	SW/226.5	259.8 / -16.78	lot 19 con 9 ON	WWIS
Well ID:	1909849			Data Entry Status:	
Construction Date:				Data Src:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use:	Domestic			Date Received:	5/19/1989
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5459
Casing Material:				Form Version:	1
Audit No:	58288			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909849.pdf				

Additional Detail(s) (Map)

Well Completed Date: 1989/05/10
 Year Completed: 1989
 Depth (m): 50.292
 Latitude: 43.9751293841213
 Longitude: -79.1340443807413
 Path: 190\1909849.pdf

Bore Hole Information

Bore Hole ID:	10078476	Elevation:	259.077850
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	649664.80
Code OB Desc:	Overburden	North83:	4870803.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	10-May-1989 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock Materials Interval

Formation ID: 931176807
 Layer: 3
 Color: 3
 General Color: BLUE
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 12
 Mat2 Desc: STONES
 Mat3:
 Mat3 Desc:
 Formation Top Depth: 33.0
 Formation End Depth: 95.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176806			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		33.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176809			
Layer:		5			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		100.0			
Formation End Depth:		160.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176805			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176810			
Layer:		6			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		60			
Mat2 Desc:		CEMENTED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		160.0			
Formation End Depth:		165.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931176808			
Layer:		4			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		60			
Mat2 Desc:		CEMENTED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		95.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909849			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627046			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136364			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		160			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331785			
Layer:		1			
Slot:		018			
Screen Top Depth:		159			
Screen End Depth:		165			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909849			
Pump Set At:					
Static Level:		70.0			
Final Level After Pumping:		165.0			
Recommended Pump Depth:		150.0			
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924676			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		165.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933520499			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		160.0			
Water Found Depth UOM:		ft			
170	1 of 1	SSE/228.3	263.3 / -13.29	lot 18 con 8 ON	WWIS
Well ID:	1905957			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	3/9/1981
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2218
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1905957.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	1980/12/10				
Year Completed:	1980				
Depth (m):	16.4592				
Latitude:	43.9721171905631				
Longitude:	-79.1260353281392				
Path:	190\1905957.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10074759	Elevation:	266.346160		
DP2BR:		Elevrc:			
Spatial Status:		Zone:	17		
Code OB:	0	East83:	650314.80		
Code OB Desc:	Overburden	North83:	4870483.00		
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:	4		
Date Completed:	10-Dec-1980 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m		
Remarks:		Location Method:	p4		
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931159216				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	4.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931159219				
Layer:	4				
Color:	3				
General Color:	BLUE				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	35.0				
Formation End Depth:	54.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931159217			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931159218			
Layer:		3			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961905957			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10623329			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930132520			
Layer:		1			
Material:		2			
Open Hole or Material:		GALVANIZED			
Depth From:					
Depth To:		44			
Casing Diameter:		2			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Screen</u>					
Screen ID:	933329981				
Layer:	1				
Slot:	080				
Screen Top Depth:	44				
Screen End Depth:	54				
Screen Material:					
Screen Depth UOM:	ft				
Screen Diameter UOM:	inch				
Screen Diameter:	1.25				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991905957				
Pump Set At:					
Static Level:	16.0				
Final Level After Pumping:					
Recommended Pump Depth:	42.0				
Pumping Rate:	4.0				
Flowing Rate:					
Recommended Pump Rate:	4.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	45				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933516506				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	35.0				
Water Found Depth UOM:	ft				
171	1 of 1	SSW/228.7	261.1 / -15.54	lot 18 con 9 ON	WWIS
Well ID:	1910196			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/4/1989
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	16000			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1910196.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1989/08/21			
Year Completed:		1989			
Depth (m):		80.772			
Latitude:		43.973321656164			
Longitude:		-79.1308595780504			
Path:		191\1910196.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10078822	Elevation:		260.841217
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:		0	East83:		649924.80
Code OB Desc:		Overburden	North83:		4870608.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		5
Date Completed:		21-Aug-1989 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931178593			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931178598			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		258.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		265.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931178594			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		24.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931178595			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		12			
Mat3 Desc:		STONES			
Formation Top Depth:		24.0			
Formation End Depth:		196.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931178596			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		78			
Mat2 Desc:		MEDIUM-GRAINED			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		196.0			
Formation End Depth:		248.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931178597			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		08			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material:		FINE SAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		248.0			
Formation End Depth:		258.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961910196			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10627392			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136709			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		261			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933332002			
Layer:		1			
Slot:		014			
Screen Top Depth:		261			
Screen End Depth:		265			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991910196			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:					
Recommended Pump Depth:		70.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933520834			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		248.0			
Water Found Depth UOM:		ft			
172	1 of 1	S/228.8	264.4 / -12.22	lot 18 con 9 ON	WWIS
Well ID:		1906990		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	8/22/1984
Sec. Water Use:		0		Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1906990.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1984/06/14			
Year Completed:		1984			
Depth (m):		81.0768			
Latitude:		43.9727061374627			
Longitude:		-79.1290088562511			
Path:		190\1906990.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10075633		Elevation:	262.709106
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:		0		East83:	650074.80
Code OB Desc:		Overburden		North83:	4870543.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:		14-Jun-1984 00:00:00		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Elevrc Desc:					
Location Source Date:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931163313			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		73			
Mat3 Desc:		HARD			
Formation Top Depth:		20.0			
Formation End Depth:		110.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931163312			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931163314			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		110.0			
Formation End Depth:		257.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931163315			
Layer:		4			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		257.0			
Formation End Depth:		266.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961906990			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624203			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930133444			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		263			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330440			
Layer:		1			
Slot:		016			
Screen Top Depth:		263			
Screen End Depth:		266			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991906990			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:		30.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		20.0			
Flowing Rate:		4.0			
Recommended Pump Rate:		20.0			
Levels UOM:		ft			
Rate UOM:		GPM			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122622			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934923952			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933517507			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		257.0			
Water Found Depth UOM:		ft			
173	1 of 1	SW/232.4	259.8 / -16.76	lot 19 con 9 ON	WWIS
Well ID:		1909351		Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:		Domestic		Date Received:	10/13/1988
Sec. Water Use:				Selected Flag:	True
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:		15966		Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909351.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1988/08/10			
Year Completed:		1988			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		49.0728			
Latitude:		43.9751497835666			
Longitude:		-79.1341908571244			
Path:		190\1909351.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10077978			Elevation:	259.210571
DP2BR:	88.00			Elevrc:	
Spatial Status:	Improved			Zone:	17
Code OB:	h			East83:	649653.00
Code OB Desc:	Mixed in a Layer			North83:	4870805.00
Open Hole:				Org CS:	N83
Cluster Kind:				UTMRC:	4
Date Completed:	10-Aug-1988 00:00:00			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	
Elevrc Desc:					
Location Source Date:	As of Fall, 2005				
Improvement Location Source:	YPDT_Master_A.mdb from Conservation Authority Moraine Coalition				
Improvement Location Method:	Map				
Source Revision Comment:	Sourced from Hunter and Assoc. by CAMC. Source notes: HUNTER 2001 ORM AVI STUDY; OBM (UTM 1982); Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: 1909351				
Supplier Comment:	Changed from lot/centroid coordinates.				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931174463				
Layer:	6				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	08				
Mat2 Desc:	FINE SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	145.0				
Formation End Depth:	156.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:	931174462				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	18				
Mat2 Desc:	SANDSTONE				
Mat3:	09				
Mat3 Desc:	MEDIUM SAND				
Formation Top Depth:	88.0				
Formation End Depth:	145.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931174461			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		05			
Mat3 Desc:		CLAY			
Formation Top Depth:		64.0			
Formation End Depth:		88.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174458			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		16.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174459			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		16.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174460			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		28.0			
Formation End Depth:		64.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931174464			
Layer:		7			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		09			
Mat2 Desc:		MEDIUM SAND			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		156.0			
Formation End Depth:		161.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909351			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626548			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930135850			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		157			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933331532			
Layer:		1			
Slot:		014			
Screen Top Depth:		157			
Screen End Depth:		161			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909351			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:		142.0			
Recommended Pump Depth:		140.0			
Pumping Rate:		9.0			
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934410758			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		152.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934922985			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		142.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934129963			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		90.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933519988			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		145.0			
Water Found Depth UOM:		ft			
174	1 of 1	SSE/232.9	262.9 / -13.73	lot 18 con 8 ON	WWIS
Well ID:	1907076			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/26/1984
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:			Municipality: PICKERING TOWN Site Info: Lot: 018 Concession: 08 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907076.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1984/08/27			
Year Completed:		1984			
Depth (m):		36.576			
Latitude:		43.9719331272719			
Longitude:		-79.1257917833145			
Path:		190\1907076.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10075717		Elevation: 266.151947	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:		0		East83: 650334.80	
Code OB Desc:		Overburden		North83: 4870463.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 4	
Date Completed:		27-Aug-1984 00:00:00		UTMRC Desc: margin of error : 30 m - 100 m	
Remarks:				Location Method: p4	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163687			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		18.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163688			
Laver:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		28			
Mat2 Desc:		SAND			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		68.0			
Formation End Depth:		100.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163686			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		30			
Mat2 Desc:		MEDIUM GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163689			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		08			
Most Common Material:		FINE SAND			
Mat2:		90			
Mat2 Desc:		VERY			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		100.0			
Formation End Depth:		108.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163690			
Layer:		5			
Color:		2			
General Color:		GREY			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		108.0			
Formation End Depth:		112.0			
Formation End Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931163691			
Layer:		6			
Color:		2			
General Color:		GREY			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		112.0			
Formation End Depth:		120.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961907076			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10624287			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930133531			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		117			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933330475			
Layer:		1			
Slot:		016			
Screen Top Depth:		117			
Screen End Depth:		120			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991907076			
Pump Set At:					
Static Level:		73.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level After Pumping:		115.0			
Recommended Pump Depth:		110.0			
Pumping Rate:		4.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		6			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122679			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		115.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924439			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		115.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933517601			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		112.0			
Water Found Depth UOM:		ft			
175	1 of 1	SSW/234.8	260.9 / -15.65	lot 18 con 9 ON	WWIS
Well ID:	4601781			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/4/1960
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	5412
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	018
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/460\4601781.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1959/11/16			
Year Completed:		1959			
Depth (m):		5.4864			
Latitude:		43.9731204210386			
Longitude:		-79.1306664202449			
Path:		460\4601781.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10293146	Elevation:		261.155517
DP2BR:			Elevrc:		
Spatial Status:			Zone:		17
Code OB:		0	East83:		649940.80
Code OB Desc:		Overburden	North83:		4870586.00
Open Hole:			Org CS:		
Cluster Kind:			UTMRC:		5
Date Completed:		16-Nov-1959 00:00:00	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:			Location Method:		p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946385			
Layer:		2			
Color:					
General Color:					
Mat1:		07			
Most Common Material:		QUICKSAND			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931946384			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		10.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964601781			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10841716			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930485060			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		18			
Casing Diameter:		30			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		994601781			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:		150.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933764079			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		10.0			
Water Found Depth UOM:		ft			
176	1 of 1	SSE/235.5	265.3 / -11.31	Brock Road Claremont S of Concession 9, SB curb lane Pickering ON	SPL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Ref No:	2523-AZ2R9E			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/05/23			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Leak/Break			Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL			Site Address:	Brock Road Claremont S of Concession 9, SB curb lane York-Durham
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	n/a			Site Region:	Central
Environment Impact:				Site Municipality:	Pickering
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land			Northing:	4870436
MOE Response:	No			Easting:	650532
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2018/05/23			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Equipment Failure			Source Type:	Valve/Fitting/Piping
Site Name:	.<UNOFFICIAL>				
Site County/District:	Regional Municipality of Durham				
Site Geo Ref Meth:					
Incident Summary:	Durham Region: 100 L hydraulic oil to roadway, cleaning				
Contaminant Qty:	100 L				

177	1 of 1	SSW/235.5	261.6 / -14.99	lot 19 con 9 ON	WWIS
Well ID:	1908364			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:				Date Received:	7/27/1987
Sec. Water Use:	0			Selected Flag:	True
Final Well Status:	Abandoned-Quality			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	15903			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):					
Additional Detail(s) (Map)					
Well Completed Date:	1987/07/09				
Year Completed:	1987				
Depth (m):					
Latitude:	43.9737719731635				
Longitude:	-79.1314189361944				
Path:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076997			Elevation:	261.140808
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	—			East83:	649878.80
Code OB Desc:	No formation data			North83:	4870657.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	3
Date Completed:	09-Jul-1987 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	ex
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120270				
Layer:	1				
Plug From:	0				
Plug To:	9				
Plug Depth UOM:	ft				
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:	933120271				
Layer:	2				
Plug From:	9				
Plug To:	16				
Plug Depth UOM:	ft				
<u>Method of Construction & Well Use</u>					
Method Construction ID:	961908364				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10625567				
Casing No:	1				
Comment:					
Alt Name:					
178	1 of 1	S/235.7	263.4 / -13.20	1760 CENTRAL ST lot 29 con 8 CLAREMONT ON	WWIS
Well ID:	7193226			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	12/11/2012
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Abandoned-Other			Abandonment Rec:	Yes
Water Type:				Contractor:	4102
Casing Material:				Form Version:	7
Audit No:	Z154807			Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:				Street Name:	1760 CENTRAL ST
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	029
Well Depth:				Concession:	08
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Additional Detail(s) (Map)

Bore Hole Information

Overburden and Bedrock Materials Interval

Annular Space/Abandonment Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1004552507			
Layer:		1			
Plug From:		12			
Plug To:		10			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004552508			
Layer:		2			
Plug From:		10			
Plug To:		0			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		1004552506			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1004552500			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1004552504			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		1004552505			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
 <u>Water Details</u>					
Water ID:		1004552503			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1004552502			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

179	1 of 1	SSW/238.6	261.1 / -15.48	5032 OLD BROCK ROAD CLAREMONT ON	WWIS
Well ID:	7240703			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	4/29/2015
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	7108
Casing Material:				Form Version:	7
Audit No:	Z198456			Owner:	
Tag:	A161440			Street Name:	5032 OLD BROCK ROAD
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/724\7240703.pdf				

Additional Detail(s) (Map)

Well Completed Date: 2015/03/31
 Year Completed: 2015
 Depth (m):
 Latitude: 43.9733336724967
 Longitude: -79.1310437129822
 Path: 724\7240703.pdf

Bore Hole Information

Bore Hole ID:	1005330728	Elevation:	260.422119
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	649910.00
Code OB Desc:		North83:	4870609.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	31-Mar-2015 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1005553211			
Layer:		1			
Plug From:		0			
Plug To:		76.5999984741211			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1005553210			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1005553175			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					
Screen ID:		1005553182			
Layer:		1			
Slot:		14			
Screen Top Depth:		78.5999984741211			
Screen End Depth:		79.8000030517578			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.75			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1005553176			
Pump Set At:		14.0			
Static Level:		-1.5			
Final Level After Pumping:		5.960000038146973			
Recommended Pump Depth:		14.0			
Pumping Rate:		40.0			
Flowing Rate:		1.0			
Recommended Pump Rate:		40.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553189			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		4			
Test Level:		3.680000066757202			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553193			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		4.510000228881836			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553196			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		-1.4600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553200			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		-1.4700000286102295			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553201			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		5.650000095367432			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553202			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		-1.4800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553188			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		1.1100000143051147			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553206			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		-1.4900000095367432			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553183			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		1.5499999523162842			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553205			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		5.739999771118164			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553187			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		3.109999895095825			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553194			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		-1.4500000476837158			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553199			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		5.570000171661377			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553203			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		5.71999979019165			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553184			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		3.119999885559082			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553192			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Recovery			
Test Duration:		5			
Test Level:		-1.059999942779541			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553198			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		-1.4600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553208			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		-1.4900000095367432			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553186			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		2.009999990463257			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553191			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		4.079999923706055			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553195			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		4.909999847412109			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553197			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		5.429999828338623			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553204			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		-1.4900000095367432			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553207			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		5.75			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553185			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		2.490000009536743			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005553190			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		0.05000000074505806			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		1005553179			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		78.5999984741211			
Water Found Depth UOM:		m			
<u>Hole Diameter</u>					
Hole ID:		1005553178			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
180	1 of 5	SW/240.5	259.2 / -17.40	BOB'S WEED SPRAY 5052 WILLIAM STREET CLAREMONT ON L1Y 1B7	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	
Status:				Operator No:	
Approval Date:				Operator Type:	
Report Source:				Oper Area Code:	
Licence Type:				Oper Phone No:	
Licence Type Code:				Operator Ext:	
Licence Class:				Operator Lot:	
Licence Control:				Oper Concession:	
Latitude:				Operator Region:	
Longitude:				Operator District:	
Lot:				Operator County:	
Concession:				Op Municipality:	
Region:				Post Office Box:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
District: County: Trade Name: PDF Link:		MOE District: SWP Area Name:			
180	2 of 5	SW/240.5	259.2 / -17.40	BOB'S WEED SPRAY 5052 WILLIAM ST CLAREMONT ON L1Y 1B7	PES
Detail Licence No: 02-01-00083-0 Licence No: 00083 Status: Approval Date: Report Source: Licence Type: Operator Licence Type Code: 02 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 3 District: County: 19 Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 3 Operator District: Operator County: 19 Op Municipality: Post Office Box: MOE District: SWP Area Name:			
180	3 of 5	SW/240.5	259.2 / -17.40	JOANNE NICKLE 5052 William ST Claremont ON L1Y 1B7	PES
Detail Licence No: Licence No: L-240-1044531279 Status: Active Approval Date: 2019-02-13 Report Source: PEST-Operator Licence Type: Operator Licence Type Code: Licence Class: Licence Control: Latitude: 43.97444444 Longitude: -79.13472222 Lot: Concession: Region: District: County: Trade Name: PDF Link:		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: York-Durham SWP Area Name: Toronto			
		http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2126045			
180	4 of 5	SW/240.5	259.2 / -17.40	JOANNE NICKLE 5052 William ST Claremont ON L1Y 1B7	PES
Detail Licence No: Licence No: L-240-1044531279 Status: Active Approval Date: 2019-10-04 Report Source: PEST-Operator		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	Operator 43.97444444 -79.13472222			Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	York-Durham Toronto
http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2185032					
180	5 of 5	SW/240.5	259.2 / -17.40	JOANNE NICKLE 5052 William ST Claremont ON L1Y 1B7	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:	L-240-1044531279 Active 2020-12-17 PEST-Operator Operator 43.97444444 -79.13472222			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	York-Durham Toronto
http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2318585					
181	1 of 1	ESE/247.0	273.4 / -3.21	5045 SIDELINE 16 lot 16 con 10 CLAREMONT. ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1917025 Domestic Water Supply Z01259 A001169			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	4/6/2004 True 7108 3 5045 SIDELINE 16 DURHAM PICKERING TOWN REGISTPRED PLAN 424 016 10 CON
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/191\1917025.pdf					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2004/03/11			
Year Completed:		2004			
Depth (m):		18.2			
Latitude:		43.9758730232304			
Longitude:		-79.1211894789813			
Path:		191\1917025.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	11105182		Elevation:	274.804626	
DP2BR:			Elevrc:		
Spatial Status:			Zone:	17	
Code OB:	0		East83:	650694.00	
Code OB Desc:	Overburden		North83:	4870909.00	
Open Hole:			Org CS:	UTM83	
Cluster Kind:			UTMRC:	5	
Date Completed:	11-Mar-2004 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	www	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932956092				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	5.400000095367432				
Formation End Depth:	14.0				
Formation End Depth UOM:	m				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932956094				
Layer:	5				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	79				
Mat2 Desc:	PACKED				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	16.700000762939453				
Formation End Depth:	18.200000762939453				
Formation End Depth UOM:	m				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932956090			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		85			
Mat3 Desc:		SOFT			
Formation Top Depth:		0.0			
Formation End Depth:		3.5999999046325684			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932956093			
Layer:		4			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		06			
Mat2 Desc:		SILT			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		14.0			
Formation End Depth:		16.700000762939453			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932956091			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		05			
Mat2 Desc:		CLAY			
Mat3:		77			
Mat3 Desc:		LOOSE			
Formation Top Depth:		3.5999999046325684			
Formation End Depth:		5.400000095367432			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933249038			
Layer:		1			
Plug From:		0			
Plug To:		6.09999990463257			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		933249039			
Layer:		2			
Plug From:		6.09999990463257			
Plug To:		18.2000007629395			
Plug Depth UOM:		m			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961917025			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		11110036			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930837810			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		6			
Depth To:		16.7000007629395			
Casing Diameter:		15.3999996185303			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Casing</u>					
Casing ID:		930837811			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		15.8000001907349			
Depth To:		17			
Casing Diameter:		12.6999998092651			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
 <u>Construction Record - Screen</u>					
Screen ID:		933407859			
Layer:		1			
Slot:		014			
Screen Top Depth:		17			
Screen End Depth:		18.2000007629395			
Screen Material:		1			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		14.25			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		11117613			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Set At:		16.700000762939453			
Static Level:		3.9000000953674316			
Final Level After Pumping:		15.5			
Recommended Pump Depth:		16.700000762939453			
Pumping Rate:		30.0			
Flowing Rate:					
Recommended Pump Rate:		30.0			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:					
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128798			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		9.0			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128802			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		14.100000381469727			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128812			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		8.300000190734863			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128794			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		5.300000190734863			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128796			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		7.599999904632568			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128808			
Test Type:		Recovery			
Test Duration:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		12.699999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128818			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		4.300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128793			
Test Type:		Draw Down			
Test Duration:		0			
Test Level:		3.9000000953674316			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128804			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		14.3999999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128815			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		4.900000095367432			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128803			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		14.300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128813			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		6.300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128801			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		13.5			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128805			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		14.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128810			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		10.800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128795			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		6.699999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128799			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		11.600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128809			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		11.800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128819			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		4.300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128797			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		8.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128800			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		15			
Test Level:		12.899999618530273			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128806			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		14.5			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128807			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		13.800000190734863			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128811			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		10.199999809265137			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128814			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		5.300000190734863			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128816			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		4.599999904632568			
Test Level UOM:		m			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11128817			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		4.400000095367432			
Test Level UOM:		m			
 <u>Water Details</u>					
Water ID:		934046703			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		16.0			
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		11110035			
Diameter:		15.359999656677246			
Depth From:		16.700000762939453			
Depth To:		18.200000762939453			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11110034			
Diameter:		17.0			
Depth From:		6.099999904632568			
Depth To:		16.700000762939453			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		11110033			
Diameter:		25.399999618530273			
Depth From:		0.0			
Depth To:		6.099999904632568			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

182	1 of 1	SSW/249.0	261.0 / -15.63	lot 19 con 9 ON	WWIS
Well ID:	1907792			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	8/8/1986
Sec. Water Use:				Selected Flag:	True
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4738
Casing Material:				Form Version:	1
Audit No:	NA			Owner:	
Tag:				Street Name:	
Construction Method:				County:	DURHAM
Elevation (m):				Municipality:	PICKERING TOWN
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	019
Well Depth:				Concession:	09
Overburden/Bedrock:				Concession Name:	CON
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1907792.pdf

Additional Detail(s) (Map)

Well Completed Date: 1986/07/28
Year Completed: 1986
Depth (m): 81.3816
Latitude: 43.9734647924269
Longitude: -79.1313537690866
Path: 190\1907792.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10076427			Elevation:	260.121826
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:	0			East83:	649884.80
Code OB Desc:	Overburden			North83:	4870623.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	28-Jul-1986 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	wwwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931166992				
Layer:	5				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	28				
Mat2 Desc:	SAND				
Mat3:	85				
Mat3 Desc:	SOFT				
Formation Top Depth:	225.0				
Formation End Depth:	253.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931166993				
Layer:	6				
Color:	2				
General Color:	GREY				
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	08				
Mat2 Desc:	FINE SAND				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	253.0				
Formation End Depth:	256.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931166994				
Layer:	7				
Color:	2				
General Color:	GREY				
Mat1:	28				
Most Common Material:	SAND				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		63			
Mat3 Desc:		COARSE-GRAINED			
Formation Top Depth:		256.0			
Formation End Depth:		267.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166990			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		32.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166988			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		0.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931166989			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		19.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931166991			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		78			
Mat3 Desc:		MEDIUM-GRAINED			
Formation Top Depth:		65.0			
Formation End Depth:		225.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		961907792			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10624997			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930134282			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		263			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933330815			
Layer:		1			
Slot:		012			
Screen Top Depth:		263			
Screen End Depth:		267			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6			
 <u>Results of Well Yield Testing</u>					
Pump Test ID:		991907792			
Pump Set At:					
Static Level:		0.0			
Final Level After Pumping:		21.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		24.0			
Flowing Rate:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Rate: 24.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 1					
Pumping Duration HR: 2					
Pumping Duration MIN: 0					
Flowing: No					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934124862					
Test Type: Draw Down					
Test Duration: 15					
Test Level: 21.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934926663					
Test Type: Draw Down					
Test Duration: 60					
Test Level: 21.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934405737					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 21.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934673911					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 21.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933518398					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 253.0					
Water Found Depth UOM: ft					
183	1 of 1	SSW/249.6	261.6 / -15.04	5015 Old Brock Rd Claremont Pickering ON	SPL
Ref No:	4121-856M9Y	Discharger Report:			
Site No:		Material Group:			
Incident Dt:		Health/Env Conseq:			
Year:		Client Type:			
Incident Cause:	Tank (Underground) Leak	Sector Type: Other			
Incident Event:		Agency Involved:			
Contaminant Code:	12	Nearest Watercourse:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	GASOLINE Confirmed Soil Contamination Planned Field Response 5/10/2010 5/5/2010 7/3/2010 Other - Reason not otherwise defined 5015 Old Brock Road TSSA: 5015 Old Brock Rd - Bell hit UST; leaking			Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Nothing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	NA NA TSSA - Fuel Safety Branch

184	1 of 1	SW/249.7	261.6 / -15.00	lot 18 con 9 ON	WWIS
Well ID: Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	1909681 Domestic Water Supply 50491 1989/02/22 1989 79.5528 43.9744658653199 -79.132008066422 190\1909681.pdf			Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Nothing NAD83: Zone: UTM Reliability:	1 3/1/1989 True 3903 1 DURHAM PICKERING TOWN 018 09 CON
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/190\1909681.pdf				

Additional Detail(s) (Map)

Well Completed Date: 1989/02/22
Year Completed: 1989
Depth (m): 79.5528
Latitude: 43.9744658653199
Longitude: -79.132008066422
Path: 190\1909681.pdf

Bore Hole Information

Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:	10078308 o Overburden	Elevation: Elevrc: Zone: East83: North83: Org CS:	261.677886 17 649829.80 4870733.00

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:			UTMRC:	5	
Date Completed:	22-Feb-1989 00:00:00		UTMRC Desc:	margin of error : 100 m - 300 m	
Remarks:			Location Method:	wwr	
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176017					
Layer: 1					
Color: 6					
General Color: BROWN					
Mat1: 05					
Most Common Material: CLAY					
Mat2: 12					
Mat2 Desc: STONES					
Mat3: 73					
Mat3 Desc: HARD					
Formation Top Depth: 0.0					
Formation End Depth: 21.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176021					
Layer: 5					
Color: 2					
General Color: GREY					
Mat1: 05					
Most Common Material: CLAY					
Mat2: 66					
Mat2 Desc: DENSE					
Mat3:					
Mat3 Desc:					
Formation Top Depth: 97.0					
Formation End Depth: 138.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 931176022					
Layer: 6					
Color: 2					
General Color: GREY					
Mat1: 05					
Most Common Material: CLAY					
Mat2: 12					
Mat2 Desc: STONES					
Mat3: 73					
Mat3 Desc: HARD					
Formation Top Depth: 138.0					
Formation End Depth: 252.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:			931176018		
Layer:			2		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			12		
Mat2 Desc:			STONES		
Mat3:			73		
Mat3 Desc:			HARD		
Formation Top Depth:			21.0		
Formation End Depth:			58.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931176020		
Layer:			4		
Color:			2		
General Color:			GREY		
Mat1:			05		
Most Common Material:			CLAY		
Mat2:			12		
Mat2 Desc:			STONES		
Mat3:			73		
Mat3 Desc:			HARD		
Formation Top Depth:			64.0		
Formation End Depth:			97.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931176019		
Layer:			3		
Color:			6		
General Color:			BROWN		
Mat1:			11		
Most Common Material:			GRAVEL		
Mat2:			67		
Mat2 Desc:			DIRTY		
Mat3:			77		
Mat3 Desc:			LOOSE		
Formation Top Depth:			58.0		
Formation End Depth:			64.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			931176023		
Layer:			7		
Color:			2		
General Color:			GREY		
Mat1:			28		
Most Common Material:			SAND		
Mat2:			11		
Mat2 Desc:			GRAVEL		
Mat3:			77		
Mat3 Desc:			LOOSE		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		252.0			
Formation End Depth:		261.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120719			
Layer:		3			
Plug From:		6			
Plug To:		0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120717			
Layer:		1			
Plug From:		250			
Plug To:		30			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933120718			
Layer:		2			
Plug From:		30			
Plug To:		6			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		961909681			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10626878			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930136193			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		257			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		933331689			
Layer:		1			
Slot:		014			
Screen Top Depth:		257			
Screen End Depth:		261			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991909681			
Pump Set At:					
Static Level:					
Final Level After Pumping:		100.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934924109			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934403081			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934122304			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		100.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934671225			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		100.0			
Test Level UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Water Details</u>					
Water ID:		933520331			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		260.0			
Water Found Depth UOM:		ft			

Unplottable Summary

Total: **43** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	MED REALTY INC.	BROCK RD.	PICKERING TOWN ON	
CA	R.M. OF DURHAM	BROCK RD.	PICKERING TOWN ON	
CA	R.M. OF DURHAM	BROCK RD.	PICKERING TOWN ON	
CA	CLAREMONT ESTATES ONTARIO INC.	WILLIAM STREET	PICKERING TOWN ON	
CA		Brock Road (R.R. #1)	Pickering ON	
CA	PETRO-CANADA PRODUCTS INC.	BROCK RD. REG. RD. 1	PICKERING TOWN ON	
CA	R.M. OF DURHAM	BROCK RD.	PICKERING TOWN ON	
CA	R.M. OF DURHAM	BROCK RD.	PICKERING TOWN ON	
GEN	ELIRPA CONST & MATERIALS LIMITED	LOTS 19 & 20 BROCK ROAD	PICKERING ON	
GEN	ELIRPA CONST & MATERIALS LIMITED	LOTS 19 & 20 BROCK ROAD	PICKERING ON	
GEN	ELIRPA CONST & MATERIALS LIMITED	LOTS 19 & 20 BROCK ROAD	PICKERING ON	
GEN	ELIRPA CONST & MATERIALS LIMITED	LOTS 19 & 20 BROCK ROAD	PICKERING ON	
GEN	ELIRPA CONST & MATERIALS LIMITED	LOTS 19 & 20 BROCK ROAD	PICKERING ON	L1V 2R4
GEN	CANADIAN PACIFIC RAIL	CLAREMONT STN., LOT 17 CONC. 9 PICKERING, P.O. BOX 4100	AGINCOURT ON	M1S 4A8
GEN	CANADIAN PACIFIC RAIL 08- 766	CLAREMONT STN., LOT 17 CONC. 9 PICKERING, P.O. BOX 4100	AGINCOURT ON	M1S 4A8
GEN	CANADIAN PACIFIC RAILWAY COMPANY	CLAREMONT STATION LOT 17, CONCESSION 9	PICKERING ON	
RST	RSH CONTRACTING INC	BROCK RD	CLAREMONT ON	

SCT	OntarBio Organic Farmers Coop	RR 1	Durham ON	N0G 1R0
SCT	NORTECH MACHINE & TOOLS LTD.	RR 1	ON	N0G 1R0
SPL	Veridian Connections Inc.		Pickering ON	
SPL	Weed Man Toronto	Brock Rd	Pickering ON	
SPL	CANADIAN PACIFIC BULK SYSTEMS	R.R. 1 HAMPTON (PETROCAN SERVICE CENTRE)NEAR TAUNTON RD. TANK TRUCK (CARGO)	DURHAM R.M. ON	
SPL	PICKERING HYDRO	CORNER OF OLD BLOCK RD. & LANE ST. MOTOR VEHICLE (OPERATING FLUID)	PICKERING TOWN ON	
SPL	CONTRACTOR	FRONT OF BROCK NORTH PLAZA AT BROCK ROAD MOTOR VEHICLE (OPERATING FLUID)	PICKERING TOWN ON	
SPL	FARM	ON BROCK RD, NEAR CLAREMONT, AT THE MUSHROOM FARM FUEL STORAGE TANK	DURHAM REGIONAL MUNICIPALITY ON	
SPL		Brock Road (1 Km north of 9th Concession)	Pickering ON	
SPL		Brock Rd	Pickering ON	
SPL		Brock Rd	Pickering ON	
SPL	Ariss Haulage Ltd	Brock Rd	Pickering ON	
TCFT		Concession 9	Pickering/Rouge Park ON	
TCFT		Brock Rd	Pickering/Rouge Park ON	
TCFT		Brock Rd	Pickering/Rouge Park ON	
TCFT		Brock Rd	Pickering/Rouge Park ON	
TCFT		Brock Rd	Pickering/Rouge Park ON	
TCFT		Brock Rd	Pickering/Rouge Park ON	
TCFT		Concession 9	Pickering/Rouge Park ON	
TCFT		Concession 9	Pickering/Rouge Park ON	
WWIS		con 9	ON	
WWIS		lot 19	ON	

WWIS	lot 19	ON
WWIS	lot 17	ON
WWIS	con 9	ON
WWIS	con 9	ON

Unplottable Report

Site: MED REALTY INC.
BROCK RD. PICKERING TOWN ON

Database:
CA

Certificate #: 7-1973-88-
Application Year: 88
Issue Date: 12/15/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF DURHAM
BROCK RD. PICKERING TOWN ON

Database:
CA

Certificate #: 3-1587-88-
Application Year: 88
Issue Date: 8/31/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF DURHAM
BROCK RD. PICKERING TOWN ON

Database:
CA

Certificate #: 3-0242-87-
Application Year: 87
Issue Date: 3/24/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CLAREMONT ESTATES ONTARIO INC.
WILLIAM STREET PICKERING TOWN ON

Database:
CA

Certificate #: 3-1490-87-

Application Year: 87
Issue Date: 8/26/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Brock Road (R.R. #1) Pickering ON**

Database:
CA

Certificate #: 4767-4J2QT8
Application Year: 00
Issue Date: 4/17/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Regional Municipality of Durham
Client Address: Box 623, 105 Consumers Drive
Client City: Whitby
Client Postal Code: L1N 6A3
Project Description: This is an application for Municipal and Private Water Works Certificate of Approval to construct a watermain
Contaminants:
Emission Control:

Site: **PETRO-CANADA PRODUCTS INC.
BROCK RD. REG. RD. 1 PICKERING TOWN ON**

Database:
CA

Certificate #: 3-0943-86-
Application Year: 86
Issue Date: 7/8/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **R.M. OF DURHAM
BROCK RD. PICKERING TOWN ON**

Database:
CA

Certificate #: 3-1177-87-
Application Year: 87
Issue Date: 7/16/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF DURHAM
BROCK RD. PICKERING TOWN ON

Database:
CA

Certificate #: 7-0199-87-
Application Year: 87
Issue Date: 3/24/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: ELIRPA CONST & MATERIALS LIMITED
LOTS 19 & 20 BROCK ROAD PICKERING ON

Database:
GEN

Generator No: ON1098100
Status:
Approval Years: 2009
Contam. Facility:
MHSW Facility:
SIC Code: 237110, 237310
SIC Description: Water and Sewer Line and Related Structures Construction, Highway Street and Bridge Construction

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: ELIRPA CONST & MATERIALS LIMITED
LOTS 19 & 20 BROCK ROAD PICKERING ON

Database:
GEN

Generator No: ON1098100
Status:
Approval Years: 2010
Contam. Facility:
MHSW Facility:
SIC Code: 237110, 237310
SIC Description: Water and Sewer Line and Related Structures Construction, Highway Street and Bridge Construction

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Site: ELIRPA CONST & MATERIALS LIMITED
LOTS 19 & 20 BROCK ROAD PICKERING ON

Database:
GEN

Generator No: ON1098100
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

SIC Code: 237110, 237310
SIC Description: WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION, HIGHWAY, STREET AND BRIDGE CONSTRUCTION

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: ELIRPA CONST & MATERIALS LIMITED
LOTS 19 & 20 BROCK ROAD PICKERING ON

Database:
GEN

Generator No: ON1098100
Status:
Approval Years: 2011
Contam. Facility:
MHSW Facility:
SIC Code: 237110, 237310
SIC Description: Water and Sewer Line and Related Structures Construction, Highway Street and Bridge Construction

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Site: ELIRPA CONST & MATERIALS LIMITED
LOTS 19 & 20 BROCK ROAD PICKERING ON L1V 2R4

Database:
GEN

Generator No: ON1098100
Status:
Approval Years: 2012
Contam. Facility:
MHSW Facility:
SIC Code: 237110, 237310
SIC Description: Water and Sewer Line and Related Structures Construction, Highway Street and Bridge Construction

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: CANADIAN PACIFIC RAIL
CLAREMONT STN., LOT 17 CONC. 9 PICKERING, P.O. BOX 4100 AGINCOURT ON M1S 4A8

Database:
GEN

Generator No: ON0048141
Status:
Approval Years: 90
Contam. Facility:
MHSW Facility:
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Site: CANADIAN PACIFIC RAIL 08-766
CLAREMONT STN., LOT 17 CONC. 9 PICKERING, P.O. BOX 4100 AGINCOURT ON M1S 4A8

Database:
GEN

Generator No: ON0048141
Status:
Approval Years: 92,93,94,95,96,97
Contam. Facility:
MHSW Facility:
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: CANADIAN PACIFIC RAILWAY COMPANY
CLAREMONT STATION LOT 17, CONCESSION 9 PICKERING ON

Database:
GEN

Generator No: ON0048141
Status:
Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 4531
SIC Description: RAILWAY TRANS. IND.
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 221
Waste Class Desc: LIGHT FUELS

Site: RSH CONTRACTING INC
BROCK RD CLAREMONT ON

Database:
RST

Headcode: 1186800
Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas
Phone: 9056496323
List Name:
Description:

Site: OntarBio Organic Farmers Coop
RR 1 Durham ON N0G 1R0

Database:
SCT

Established: 1989
Plant Size (ft²):
Employment:

--Details--

Description: Rice Milling and Malt Manufacturing
SIC/NAICS Code: 311214

Description: Oilseed Processing
SIC/NAICS Code: 311224

Site: NORTECH MACHINE & TOOLS LTD.
RR 1 ON N0G 1R0

Database:
SCT

Established: 1987

Plant Size (ft²): 6500
Employment: 10

--Details--

Description: INDUSTRIAL & COMMERCIAL MACHINERY & EQUIPMENT, N.E.C.
SIC/NAICS Code: 3599

Site: Veridian Connections Inc.
Pickering ON

Database:
[SPL](#)

Ref No:	6153-8ZKUKB	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	29-OCT-12	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Transformer
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	TRANSFORMER OIL (N.O.S.)	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Pickering
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Planned Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	30-OCT-12	Site Map Datum:	
Dt Document Closed:	29-DEC-12	SAC Action Class:	Land Spills
Incident Reason:	Weather Conditions	Source Type:	
Site Name:	2635 9th Concession<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Veridian Connection: 140 L transformer oil to ground		
Contaminant Qty:	140 L		

Site: Weed Man Toronto
Brock Rd Pickering ON

Database:
[SPL](#)

Ref No:	2750-7GSR6B	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Other Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	25	Nearest Watercourse:	
Contaminant Name:	PESTICIDE N.O.S.	Site Address:	
Contaminant Limit 1:		Site District Office:	York-Durham
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Pickering
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:	Planned Field Response	Easting:	NA
Dt MOE Arvl on Scn:	7/23/2008	Site Geo Ref Accu:	
MOE Reported Dt:	7/22/2008	Site Map Datum:	
Dt Document Closed:	7/26/2008	SAC Action Class:	Pesticides Spills
Incident Reason:	Unknown - Reason not determined	Source Type:	
Site Name:	Brock Road, Pickering (general)		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Weedman - <675 L 1% Par III solution to ditch; cleaned		
Contaminant Qty:	675 L		

Site: CANADIAN PACIFIC BULK SYSTEMS		Database: SPL
R.R. 1 HAMPTON (PETROCAN SERVICE CENTRE) NEAR TAUNTON RD. TANK TRUCK (CARGO) DURHAM R.M. ON		
Ref No:	2643	Discharger Report:
Site No:		Material Group:
Incident Dt:	4/20/1988	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	CONTAINER OVERFLOW	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:		Site Municipality: 10000
Nature of Impact:		Site Lot:
Receiving Medium: LAND		Site Conc:
Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt: 4/20/1988		Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason: ERROR		Source Type:
Site Name:		
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	C.P. BULK SYSTEMS - 203 LGASOLINE TO CATCH WELL AFTER TANK WAS OVERFILLED	
Contaminant Qty:		

Site: PICKERING HYDRO		Database: SPL
CORNER OF OLD BLOCK RD. & LANE ST. MOTOR VEHICLE (OPERATING FLUID) PICKERING TOWN ON		
Ref No:	46873	Discharger Report:
Site No:		Material Group:
Incident Dt:	2/21/1991	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	PIPE/HOSE LEAK	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:	NOT ANTICIPATED	Site Municipality: 10403
Nature of Impact:	Soil Contamination	Site Lot:
Receiving Medium: LAND		Site Conc:
Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt: 2/21/1991		Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason: OVERSTRESS/OVERPRESSURE		Source Type:
Site Name:		
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	PICKERING HYDRO - 23 L HYDRAULIC OIL FROM HOSE SPILLED ONTO GROUND.	
Contaminant Qty:		

Site: CONTRACTOR		Database: SPL
FRONT OF BROCK NORTH PLAZA AT BROCK ROAD MOTOR VEHICLE (OPERATING FLUID) PICKERING TOWN ON		
Ref No:	82567	Discharger Report:
Site No:		Material Group:

Incident Dt:	3/9/1993	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	10403
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	REGION
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/9/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	COREYDALE CONTRACTING - 10 LITRES OF DIESEL FUEL TO LAND AND CRK.		
Contaminant Qty:			

Site: FARM
ON BROCK RD, NEAR CLAREMONT, AT THE MUSHROOM FARM FUEL STORAGE TANK DURHAM REGIONAL MUNICIPALITY ON

Database:
SPL

Ref No:	149976	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/28/1990	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	10000
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/28/1990	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	FARM: CONTAMINATED SOIL BY EXCAVATED STORAGE TANK.		
Contaminant Qty:			

Site: Brock Road (1 Km north of 9th Concession) Pickering ON

Database:
SPL

Ref No:	5782-6FQLJL	Discharger Report:	0
Site No:		Material Group:	Oil
Incident Dt:	8/29/2005	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Transport Truck
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	
Contaminant Limit 1:		Site District Office:	York-Durham

Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Pickering
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/29/2005	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills to Land
Incident Reason:	Other - Reason not otherwise defined	Source Type:	
Site Name:	Brock Road, 1km north of 9th Concession (roadside and ditch)<UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Pickering: MVA, >200L of DSL to ditch		
Contaminant Qty:	45.0 L		

Site: **Brock Rd Pickering ON** **Database:** **SPL**

Ref No:	1512-7GUERZ	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Other Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	14	Nearest Watercourse:	
Contaminant Name:	DRIVEWAY SEALER	Site Address:	
Contaminant Limit 1:		Site District Office:	York-Durham
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Pickering
Nature of Impact:	Other Impact(s)	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:	Planned Field Response	Easting:	NA
Dt MOE Arvl on Scn:	7/24/2008	Site Geo Ref Accu:	
MOE Reported Dt:	7/24/2008	Site Map Datum:	
Dt Document Closed:	7/30/2008	SAC Action Class:	Watercourse Spills
Incident Reason:		Source Type:	
Site Name:	Brock Road, Pickering (general)		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Road Favours - 2000L driveway sealer to road & c.b.		
Contaminant Qty:	2000 L		

Site: **Brock Rd Pickering ON** **Database:** **SPL**

Ref No:	8822-7SGS2R	Discharger Report:	
Site No:		Material Group:	
Incident Dt:		Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Transport Accident	Sector Type:	Transport Truck
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Pickering
Nature of Impact:	Soil Contamination; Surface Water Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:	Planned Field Response	Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	

MOE Reported Dt:	5/28/2009	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Highway Spills (usually highway accidents)
Incident Reason:		Source Type:	
Site Name:	Brock Road, Pickering (general)		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Brock Rd (n. of Hwy 7) - diesel spill to ditch		
Contaminant Qty:	100 L		

Site:	Ariss Haulage Ltd	Database:	SPL
	Brock Rd Pickering ON		
Ref No:	3516-8HNND7	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	6/9/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Other Discharges	Sector Type:	Motor Vehicle
Incident Event:		Agency Involved:	
Contaminant Code:	15	Nearest Watercourse:	
Contaminant Name:	HYDRAULIC OIL	Site Address:	Brock Rd
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Pickering
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	NA
MOE Response:	No Field Response	Easting:	NA
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/9/2011	Site Map Datum:	
Dt Document Closed:	7/6/2011	SAC Action Class:	Highway Spills (usually highway accidents)
Incident Reason:	Spill	Source Type:	
Site Name:	Brock Road		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Ariss Haulage - 200L hydraulic oil to road shoulder; cld		
Contaminant Qty:	200 L		

Site:	Concession 9 Pickering/Rouge Park ON	Database:	TCFT
Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2007	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:	Brock Rd Pickering/Rouge Park ON	Database:	TCFT
Tank ID:		Date Removed:	

Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2011	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:
Brock Rd Pickering/Rouge Park ON

Database:
TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2005	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:
Brock Rd Pickering/Rouge Park ON

Database:
TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2005	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:
Brock Rd Pickering/Rouge Park ON

Database:
TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2004	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:
Brock Rd Pickering/Rouge Park ON

Database:
TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2013	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:
Concession 9 Pickering/Rouge Park ON

Database:
TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2004	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:

Concession 9 Pickering/Rouge Park ON

Database:

TCFT

Tank ID:		Date Removed:	
Tank System ID:		Tank Type (Fr):	
Tank No:		System Status (Fr):	
Tank Type:		Construct Mat (Fr):	
Tank Construction:		Other Tank Content:	
Tank Removed:		Master Group Name:	
Tank Age:	2011	Location (En):	
EC No:		Location (Fr):	
Capacity (L):	910L	Province:	
System Cap (L):		Location Latitude:	
Fuel Type:	Oil	Location Longitude:	
Date Installed:		Tank Sys Prov (Fr):	
Date Withdrawn:		Tank System PO Box:	
Tank Status:			
Additional Tank Info:	Pickering Lands Residential Fuel Storage Tanks		
Property Name (Fr):			
Group Name:			
Tank Content (Fr):			

Site:

con 9 ON

Database:

WWIS

Well ID:	1916158	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	11/8/2002
Sec. Water Use:		Selected Flag:	True
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	6874
Casing Material:		Form Version:	1
Audit No:	252932	Owner:	
Tag:		Street Name:	
Construction Method:		County:	DURHAM
Elevation (m):		Municipality:	PICKERING TOWN
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	09
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10530696	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:	0	East83:	
Code OB Desc:	Overburden	North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	08-Oct-2002 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock**Materials Interval**

Formation ID: 932882946
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 17.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 961916158
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 11079266
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930142613
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From:
Depth To:
Casing Diameter: 30
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991916158
Pump Set At:
Static Level: 7.0
Final Level After Pumping: 17.0
Recommended Pump Depth: 16.0
Pumping Rate: 25.0
Flowing Rate:
Recommended Pump Rate: 1.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934678517
Test Type: Recovery

Test Duration: 45
Test Level: 16.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934933204
Test Type: Recovery
Test Duration: 60
Test Level: 15.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934130589
Test Type: Recovery
Test Duration: 15
Test Level: 17.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934419171
Test Type: Recovery
Test Duration: 30
Test Level: 16.0
Test Level UOM: ft

Water Details

Water ID: 934023448
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 14.0
Water Found Depth UOM: ft

Site:
lot 19 ON

Database:
[WWIS](#)

Well ID: 1915426
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 229177
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 11/21/2001
Selected Flag: True
Abandonment Rec:
Contractor: 3136
Form Version: 1
Owner:
Street Name:
County: DURHAM
Municipality: PICKERING TOWN
Site Info:
Lot: 019
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10517398
Elevation:

DP2BR: 105.00
Spatial Status:
Code OB: h
Code OB Desc: Mixed in a Layer
Open Hole:
Cluster Kind:
Date Completed: 20-Oct-2001 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 932834726
Layer: 4
Color: 2
General Color: GREY
Mat1: 09
Most Common Material: MEDIUM SAND
Mat2: 08
Mat2 Desc: FINE SAND
Mat3:
Mat3 Desc:
Formation Top Depth: 100.0
Formation End Depth: 105.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932834727
Layer: 5
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 18
Mat2 Desc: SANDSTONE
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 105.0
Formation End Depth: 105.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932834725
Layer: 3
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 18
Mat2 Desc: SANDSTONE
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 15.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932834723
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932834724
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 05
Mat2 Desc: CLAY
Mat3: 85
Mat3 Desc: SOFT
Formation Top Depth: 1.0
Formation End Depth: 15.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933220334
Layer: 1
Plug From: 0
Plug To: 11
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961915426
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 11065968
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930141972
Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:
Depth To:
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933400794
Layer: 1
Slot: 012
Screen Top Depth: 100
Screen End Depth: 105
Screen Material:
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 6

Results of Well Yield Testing

Pump Test ID: 991915426
Pump Set At:
Static Level: 22.0
Final Level After Pumping: 94.0
Recommended Pump Depth: 100.0
Pumping Rate: 5.0
Flowing Rate:
Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934417492
Test Type:
Test Duration: 30
Test Level: 56.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934931056
Test Type:
Test Duration: 60
Test Level: 94.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934137674
Test Type:
Test Duration: 15
Test Level: 38.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934676837

Test Type:
Test Duration: 45
Test Level: 75.0
Test Level UOM: ft

Water Details

Water ID: 934009178
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 100.0
Water Found Depth UOM: ft

Site:
lot 19 ON

Database:
[WWIS](#)

Well ID: 1908365
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Abandoned-Quality
Water Type:
Casing Material:
Audit No: 07477
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/14/1987
Selected Flag: True
Abandonment Rec:
Contractor: 4738
Form Version: 1
Owner:
Street Name:
County: DURHAM
Municipality: PICKERING TOWN
Site Info:
Lot: 019
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10076998
DP2BR:
Spatial Status:
Code OB:
Code OB Desc: No formation data
Open Hole:
Cluster Kind:
Date Completed: 16-Jun-1987 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Annular Space/Abandonment Sealing Record

Plug ID: 933120272
Layer: 1
Plug From: 0
Plug To: 1
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120273
Layer: 2
Plug From: 1
Plug To: 4
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120274
Layer: 3
Plug From: 4
Plug To: 6
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961908365
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10625568
Casing No: 1
Comment:
Alt Name:

Site:

lot 17 ON

Database:
WWIS

Well ID: 1915181
Construction Date:
Primary Water Use: Domestic
Sec. Water Use:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 229226
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 7/18/2001
Selected Flag: True
Abandonment Rec:
Contractor: 6874
Form Version: 1
Owner:
Street Name:
County: DURHAM
Municipality: PICKERING TOWN
Site Info:
Lot: 017
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10517157
DP2BR:
Spatial Status:
Code OB: 0
Code OB Desc: Overburden
Open Hole:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:

Cluster Kind:
Date Completed: 10-Jul-2001 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Overburden and Bedrock
Materials Interval**

Formation ID: 932833796
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 23.0
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961915181
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 11065727
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930141737
Layer: 1
Material: 3
Open Hole or Material: CONCRETE
Depth From:
Depth To:
Casing Diameter: 30
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991915181
Pump Set At:
Static Level: 8.0
Final Level After Pumping: 23.0
Recommended Pump Depth: 23.0
Pumping Rate: 25.0
Flowing Rate:
Recommended Pump Rate: 1.0
Levels UOM: ft

Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934416940
Test Type: Recovery
Test Duration: 30
Test Level: 22.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934930478
Test Type: Recovery
Test Duration: 60
Test Level: 21.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934676285
Test Type: Recovery
Test Duration: 45
Test Level: 22.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934137120
Test Type: Recovery
Test Duration: 15
Test Level: 23.0
Test Level UOM: ft

Water Details

Water ID: 934008990
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 18.0
Water Found Depth UOM: ft

Site:
con 9 ON

Database:
[WWIS](#)

Well ID: 1908256
Construction Date:
Primary Water Use:
Sec. Water Use:
Final Well Status: Abandoned-Quality
Water Type:
Casing Material:
Audit No: NA
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:

Data Entry Status:
Data Src: 1
Date Received: 5/15/1987
Selected Flag: True
Abandonment Rec:
Contractor: 4738
Form Version: 1
Owner:
Street Name:
County: DURHAM
Municipality: PICKERING TOWN
Site Info:

Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

09

Bore Hole Information

Bore Hole ID: 10076890
DP2BR:
Spatial Status:
Code OB:
Code OB Desc: No formation data
Open Hole:
Cluster Kind:
Date Completed: 08-Jul-1986 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120210
Layer: 1
Plug From: 0
Plug To: 3
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120211
Layer: 2
Plug From: 3
Plug To: 18
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961908256
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10625460
Casing No: 1
Comment:
Alt Name:

Site:
con 9 ON

Database:
[WWIS](#)

Well ID: 1908258

Data Entry Status:

Construction Date:
Primary Water Use: Not Used
Sec. Water Use:
Final Well Status: Abandoned-Quality
Water Type:
Casing Material:
Audit No: NA
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Src: 1
Date Received: 5/25/1987
Selected Flag: True
Abandonment Rec:
Contractor: 4738
Form Version: 1
Owner:
Street Name:
County: DURHAM
Municipality: PICKERING TOWN
Site Info:
Lot:
Concession: 09
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10076892
DP2BR:
Spatial Status:
Code OB:
Code OB Desc: No formation data
Open Hole:
Cluster Kind:
Date Completed: 06-May-1987 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120214
Layer: 1
Plug From: 0
Plug To: 55
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120215
Layer: 2
Plug From: 55
Plug To: 76
Plug Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933120216
Layer: 3
Plug From: 76
Plug To: 94
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 961908258
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 10625462
Casing No: 1
Comment:
Alt Name:

Appendix: Database Descriptions

*Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.*

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Dec 31, 2020

Borehole:

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2020

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994- Jun 30, 2021

Drill Hole Database:

Provincial

[DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020

Delisted Fuel Tanks:

Provincial

[DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Jul 31, 2020

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011- Jun 30, 2021

Environmental Registry:

Provincial

[EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994- Jun 30, 2021

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jun 30, 2021

Environmental Effects Monitoring:

Federal

[EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

[EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Jan 31, 2021

Environmental Issues Inventory System:

Federal

[EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Apr 2021

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial

FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Apr 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Mar 31, 2021

National Energy Board Wells:

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Feb 28, 2021**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jun 2020**Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Apr 30, 2021**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jun 30, 2021

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994- Jun 30, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2018

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-May 2021

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Aug 2020

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks:

Private

[TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

[TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Waste Disposal Sites - MOE CA Inventory:

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jun 30, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Apr 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX D

Site Photographs



Photo 1 – View of off-site pole-mounted transformer west of barn, facing north.



Photo 2 – View of agricultural field, facing east.

CLIENT
Claremont Developments Inc.

PROJECT
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City of Pickering, Ontario**

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Photo 3 – View of residential dwelling, facing southeast.

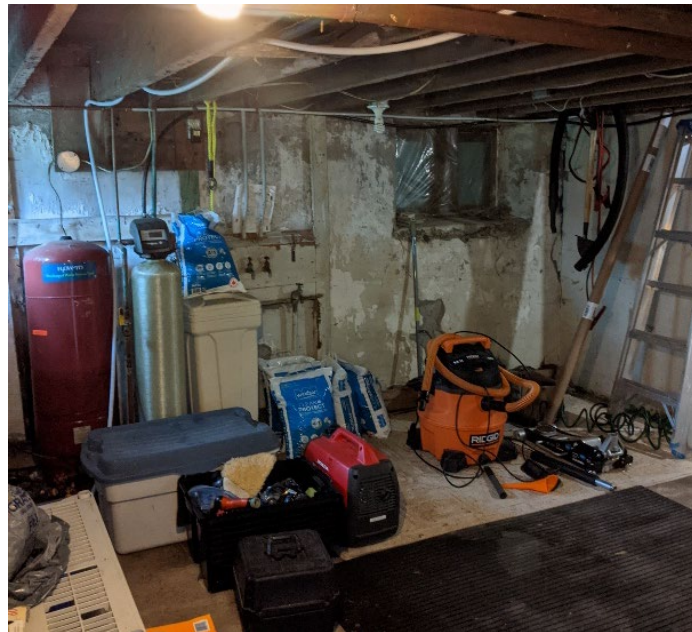


Photo 4 – View of basement and water treatment system of residential dwelling.

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Photo 5 – View of agricultural field and silo, facing north.



Photo 6 – View of railway line west of Site, facing east.

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