



D-4 Hydrogeological Assessment Report

**Proposed Residential Development,
Bridgenorth, Ontario**

Base-Land Developments Inc.

17 November 2025



Executive Summary

This report presents the results of a D-4 hydrogeological assessment that was conducted associated with a proposed residential development. The proposed residential development (herein referred to as “the Site”) is to be located within Part of Lot 12, East Side of Communication Road in Selwyn Township (“the Township”) within the County of Peterborough (“the County”), Ontario. The Site encompasses an area of 15.6 hectares (ha) (38.5 acres) and is to include the development of 38 residential homes, a stormwater management block, park block and internal streets. The residential lots will be serviced on individual wells and septic systems.

The Site is also within 500 m of a reported former waste disposal site (“WDS”). The WDS location is east of Brumwell Street and south of the 7th Line.

This hydrogeological assessment was completed in general accordance with Ministry of the Environment, Conservation and Parks (MECP) D-4 Land Use On or Near Landfills and Dumps. The reported WDS, at its nearest point, is about 300 m from the Site and located within Smith Township (now the Township) in Lot 13, Concession 6 within the County. The reported WDS is located to the east of the Site at the southeast corner of the intersection of the 7th Line and Brumwell Street, adjacent to the hamlet boundary of Bridgenorth, Ontario. A hydro substation currently exists in the northwest corner of the WDS. Due to the location of the WDS within 500 m of the Site, this D-4 hydrogeological assessment is required by the County. There were no records reviewed by GHD indicating any historical landfilling on the Site itself and no records indicating the boundaries of the WDS were found.

This report is based upon a review of historical records, MECP well records, various mapping, aerial photographs, and a site inspection. The local MECP office was contacted for records regarding the WDS and none were found. A Freedom of Information request was submitted, but no records were available at the time of reporting. If any pertinent records are found, they will be forwarded and an addendum can be provided.

The area topography is generally considered to be rolling. Relief change within the Site is on the order of 20 to 25 m with a topographical divide from a ridge in the eastern area (elevation 285 m). The existing grade in the northwest corner of the Site is about 260 meters above sea level (masl), and about 270 masl in the northeast, southeast and southwest corners of the Site. From the eastern edge of the Site, the topography slopes to the east, where the WDS is located at an elevation of approximately 260 masl.

Soils information indicates this area is generally comprised of sandy silt to silty sand-textured till, with glaciofluvial ice-contact deposits described as gravel and sand minor till including esker, kame, end moraine, ice-marginal delta and subaqueous fan deposits. The potential for methane migration and soil settlement at the Site from activities at the WDS is considered to be negligible by GHD.

GHD did not observe any signs of seeps, leachate, soil discolouration or stressed vegetation on the Site or at the WDS property. Based on the information reviewed and our site inspection, it is our professional opinion that the Site has a very low level of concern with respect to the WDS and no risks to health or safety were identified that would impede the proposed residential development at the Site. While an FOI request regarding the historical WDS has been submitted, the conclusions of this assessment are based on observed site conditions, regional hydrogeology and available records, and are not expected to change should additional historical documentation of the former WDS become available.

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1. Introduction

This report presents the results of a D-4 hydrogeological assessment that was conducted associated with a proposed residential development. The proposed residential development (herein to be referred to as “the Site”) is to be located within Part of Lot 12, East Side of Communication Road in Smith Township (now Selwyn Township or “the Township”) within the County of Peterborough (“the County”), Ontario. The Site encompasses an area of 15.6 hectares (ha) (38.5 acres) and is to include the development of 38 residential homes, a stormwater management block, park block and internal streets. The residential lots will be serviced on individual wells and septic systems.

The Site is also within 500 m of a reported former waste disposal site (“WDS”). The WDS location is east of Brumwell Street and south of the 7th Line. At its nearest point, the Site is about 300 m from the reported WDS location and located within Smith Township (now the Township) in Lot 13, Concession 6 within the County. Based upon the location of the WDS within 500 m of the Site, this hydrogeological assessment is required by the County and was completed in general accordance with Ministry of the Environment, Conservation and Parks (MECP) D-4 Land Use On or Near Landfills and Dumps.

The WDS is a historical landfill and is present east of the Site at the southeast corner of the intersection of 7th Line and Brumwell Street adjacent to the hamlet boundary of Bridgenorth, Ontario. A hydro substation currently exists in the northwest corner of the WDS property. There were no records of landfilling on the Site itself.

Based on our Site inspection and aerial photography, mapping and reports reviewed, it is GHD’s opinion that the WDS is not of environmental concern for the proposed residential development at the Site. Based on records and aerial photographs reviewed, the WDS may have operated over 50 years ago and no records on the operation of the WDS were available.

The general location of the Site and the historical WDS are illustrated on the **Site Location Plan, Figure 1**. More specific ground surface characteristics including area topography are illustrated on **Figure 2**.

1.1 Limitations

This report: has been prepared by GHD for Base-Land Developments Inc. and may only be used and relied on by Base-Land Developments Inc. for the purpose agreed between GHD and Base-Land Developments Inc.

GHD otherwise disclaims responsibility to any person other than Base-Land Developments Inc. arising in connection with this report. GHD also excludes implied warranties and conditions, to the extent legally permissible.

The services undertaken by GHD in connection with preparing this report were limited to those specifically detailed in the report and are subject to the scope limitations set out in the report.

The opinions, conclusions and any recommendations in this report are based on conditions encountered and information reviewed at the date of preparation of the report. GHD has no responsibility or obligation to update this report to account for events or changes occurring subsequent to the date that the report was prepared.

The opinions, conclusions and any recommendations in this report are based on assumptions made by GHD described in this report. GHD disclaims liability arising from any of the assumptions being incorrect.

2. Scope of Assessment

The Site was identified to be located within 500 m of a historical WDS. As a result, a hydrogeological assessment is required to be completed in general accordance with the Ministry of the Environment, Conservation and Parks (MECP) D-4 Land Use On or Near Landfills and Dumps prior to proposed development at the Site.

The following scope of work was performed to accomplish the foregoing purposes:

1. Reviewed available background information relevant to the Site such as geologic, physiographic, contaminating activity and water resources reports and maps.
2. Carried out an inventory of available well record data on file with the MECP for the immediate area to evaluate the physical characteristics of the aquifer complexes that underlie the region.
3. A walkover inspection was conducted to review surficial ground characteristics and observe the Site in relation to the identified WDS.
4. Prepared this detailed report of the acquired data outlining our conclusions and recommendations herein.

3. Site Inspection and Information Review

3.1 General

The field program consisted of an inspection of the Site, WDS and general area on November 6, 2025 by GHD. Photographs are presented in **Appendix A**. The Site is geographically located on Part of Lot 12, East Side of Communication Road, Smith Township (now the Township) within the County. The Site encompasses an area of 15.6 ha (38.5 acres) and is agricultural land that is being proposed as a residential development. The development will include residential homes, a stormwater management block, park block, and internal streets. The residential lots will be serviced on individual wells and septic systems.

The Site is located southeast of County Road 18, southwest of East Communication Road and east of Gore Street. The historical WDS was located on the southeast corner of the intersection of 7th Line and Brumwell Street, located approximately 300 m east of the Site as illustrated on **Figure 1**.

The area topography is generally considered to be rolling. Relief change within the Site is on the order of 20 to 25 m with a topographical divide from a ridge in the eastern area (elevation 285 m). The existing grade in the northwest corner of the Site is about 260 meters above sea level (masl), and about 270 masl in the northeast, southeast and southwest corners of the Site. From the eastern edge of the Site, the topography slopes to the east, where the WDS is located at an elevation of approximately 260 masl. The regional topography is provided on **Figure 2**.

Runoff from the WDS would be expected to infiltrate undeveloped land to the east towards a large wetland complex. Physiography of the area is depicted on **Figure 3** and features the Peterborough Drumlin Field. The soils are comprised of glacial till across the Site with a drumlin feature mapped in northern portion of the Site. Based on the topography mapping of the Site, it appears that the drumlin is actually located in the southeast corner of the Site. The surficial geology of the Site itself consists of stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain. The Quaternary geology indicates that the Site is comprised of glaciofluvial ice-contact deposits described as gravel and sand minor till including esker, kame, end moraine, ice-marginal delta and subaqueous fan deposits. The bedrock of the area consists of limestone of the Upper Ordovician era. Based upon the well records where bedrock was encountered in this area, the depth to bedrock ranged from 5 to 28 metres below ground surface (mbgs) with an average depth of 16 mbgs. Additional figures showing Surficial, Quaternary, and Bedrock Geology are provided as **Figures 4, 5 and 6**, respectively.

3.2 Mapping and Surrounding Land Use

A series of nine (9) maps relevant to the Site conditions are attached in the Figures section that include an aerial image of the area, physiographic conditions, regional topography, MECP well record location mapping, wetland information plan, and surficial flow direction. The adjacent properties to the Site observed at the time of the site inspection are described below.

North: Commercial businesses and existing residential;

South: Agricultural lands;

East: Multiple existing residential lots; Brumwell Street; and beyond Brumwell Street is the location of the former WDS.

West: Public school, commercial businesses and forested land.

3.3 Water Bodies and Areas of Natural Significance

Chemong Lake is located approximately 295 m to the northwest of the Site, and tributaries of Miller Creek are located approximately 550 m to 950 m east and south, respectively, of the Site. The flow direction of surface water bodies is shown on **Figure 7**. From the WDS area, surface water would be expected to infiltrate to undeveloped land to the east and migrate easterly towards Miller Creek (the Site is located west of the WDS). Surface water from the Site would be expected to mainly migrate toward Chemong Lake to the northwest. Wetlands and Areas of Natural and Scientific Interest (ANSI) Features are shown on **Figure 8**. There were no provincially significant wetlands (PSWs) identified on the Site, however, there was a large evaluated / unevaluated wetland complex located in the area of the WDS and to the north, south and east of the WDS.

3.4 Source Water Protection

The Site is located within the Otonabee-Peterborough Source Water Protection Area. Based on the information reviewed from the "Source Water Protection Atlas" for the Site, there are no Significant Groundwater Recharge Areas (SGRAs), Highly Vulnerable Aquifers (HVAs), or wellhead protection areas (WHPAs) located on the Site or on the WDS property.

3.5 Past Investigations

GHD completed a Hydrogeological and Geotechnical Investigation for the Site in February 2025. Further details regarding the Site details can be found in this report.

The local MECP was contacted by the Client's Planner for records regarding the historical WDS. The local office did not have any information related to the reported WDS and recommended a Freedom of Information (FOI) be submitted. A request was submitted to the MECP FOI for records for the historical WDS. No response to the request had been received at the time of reporting. Regardless of the outcome of the FOI request, the conclusions of this assessment are based on the physical setting of the Site, the inferred groundwater and surface water flow directions, the presence of existing residential development and private wells between the Site and the reported WDS, the absence of observed leachate, stressed vegetation or landfill gas indicators, and the lack of any documented waste-disposal or other potentially contaminating activities in the reported WDS location or on the Site itself. On this basis, GHD does not anticipate that additional historical documentation confirming the former WDS operations (e.g., age, fill type, or footprint) would materially alter the opinion of negligible risk to the proposed development. If any pertinent records are found, they will be forwarded and an addendum can be provided.

3.6 Potentially Contaminating Activities

The WDS is located approximately 300 m east and is separated from the Site by multiple private residences. On the WDS itself, a hydro substation was observed. This would be considered a potentially contaminating activity (PCA). However, based upon the distance from the Site and the inferred groundwater flow direction (the Site is considered to be upgradient of the WDS), the hydro substation PCA is not considered to be an area of potential environmental concern to the Site itself. The location is shown on **Figure 1**.

The Site is bordered by commercial businesses, residential land, agricultural lands, an institutional property and forested land. County Road 18, East Communication Road, and Gore Street are located to the north, east and west, respectively. There were no active aggregate pits identified within 250 m of the Site. ERIS was contacted regarding background information for the Site and surrounding area. The ERIS report requested is based on a number of databases including Anderson's Waste Disposal Sites, Landfill Inventory Management Ontario and several MECP Waste Disposal Site databases. The ERIS report documented thirty-five (35) water well information system records for the area. No waste disposal records were identified.

Well records are further discussed in **Section 3.8**. There were no additional environmental concerns identified from the ERIS records. The report is included in **Appendix B**.

3.7 Aerial Photographs

Historical digital photographs from the National Air Photo Library were reviewed for years of 1929, 1959, 1975, and 1981. Additional aerial photographs from Google Earth were reviewed for 2006 and 2025. The aerial photographs are included in **Appendix C**.

The 1929 image shows 7th Line and Brumwell Street are present. The surrounding area appears to be agricultural land. The Site appears to have been agricultural use since 1929. The location of the WDS appears to be an area that was cleared of trees and the lands are possibly disturbed in the 1929 aerial. The resolution of the aerial photographs was generally poor; however, the same open area is visible in the 1959 aerial. There is residential development shown to the northwest of the WDS area. In the 1975 and 1981 aerials, the WDS area appears to have tree growth. It is considered unlikely that it operated as a WDS at these times. The 1975 and 1981 aerial photographs show residential development between the Site and the historical WDS.

The Google Earth photograph from 2006 shows the Site as agricultural land and the historical WDS as mainly tree covered with the existing hydro sub-station in the northwest corner of the property. Multiple residential properties exist between the Site and the historical WDS. A wetland complex is shown to the southeast-east of the WDS. The 2025 aerial photograph is similar to the 2006 aerial photograph. There were no environmental concerns identified from the aerial photographs reviewed by GHD at this time.

3.8 Water Well Records

Information regarding groundwater characteristics of the immediate area was obtained from an inventory of well records. The records include 116 drilled overburden water supply records; thirty-four (34) drilled bedrock well records; and thirteen (13) records for well abandonment, well alteration, monitoring well and unknown records. The drilled bedrock water supply wells were drilled to depths ranging from 7.3 to 44.2 m and overburden water supply wells were drilled to depths ranging from 8.2 to 42.7 m. Bedrock was encountered at depths ranging from 5.2 to 28.2 m. The MECP well record locations are shown on **Figure 9** and the Water Well Records are presented in **Appendix D**.

4. Impact Assessment

A WDS was identified within 500 m of the Site. The local MECP office reported no records for the historical WDS and therefore, no monitoring of this location is currently being conducted. During the Site inspection, there were no monitoring wells noted in the area of the WDS. Based on the distance from the Site, and additional residential development between the WDS and the Site, it is GHD's opinion that the potential for the impact from the WDS to the Site is negligible, and the presence of the WDS does not impede proposed development of the Site. An assessment of the guideline D-4 considerations is presented in the following sections.

4.1 Groundwater and Surface Water Contamination

Based on topographic elevations and soil conditions at the Site, the WDS is considered to be downgradient of the Site and it is considered unlikely that any impacts from the WDS would migrate towards the Site. It is GHD's opinion that the WDS does not impede the proposed development based on groundwater or surface water flow directions.

4.2 Subsurface Runoff

Subsurface runoff from the WDS would be expected to flow to undeveloped areas east to southeast of the WDS to a large wetland complex (Miller Creek Conservation Area). Subsurface runoff from the WDS is not expected to be a concern for the Site as the WDS is located at a lower elevation (downgradient of the Site) and the WDS and Site are separated by multiple existing private residences. It is GHD's opinion that the WDS does not impede the proposed Site development.

4.3 Ground Settlement

The WDS does not encroach upon the Site and no settlement is anticipated at the Site from the WDS with respect to the development activities.

4.4 Visual Impact

The extent of the WDS is not visible from the Site. No mounds were observed and the WDS area is generally forested. There was no clear indication observed by GHD that these lands had historically been a WDS.

4.5 Soil Contamination and Hazardous Waste

GHD has not been provided or reviewed any information indicating that there is known soil contamination or hazardous waste on the Site or associated with the WDS. Based on the information reviewed and the site inspection, it is GHD's opinion that impact to the Site from the WDS is negligible.

4.6 Landfill Generated Gases

Landfill generated gases are not expected to be a concern for the Site and the development.

5. Conclusions and Recommendations

Based on the information reviewed, the hydrogeological setting of the area and our site inspection, it is our professional opinion that the Site has a very low level of concern with respect to the reported historical WDS. The Site is located upgradient of the reported WDS, is separated from it by multiple existing residential properties and private wells and exhibits no visual or physical evidence of landfill-related effects such as seeps, leachate, soil discolouration, stressed vegetation, settlement or landfill gas. Based upon our review, there is no information that would suggest the presence of leachate, industrial, toxic or hazardous waste, or other environmental contaminants or conditions at the WDS that would pose an unacceptable risk to public health for future residents using private well water. Accordingly, and irrespective of any future FOI records that may further confirm the historical operation of the former WDS located downgradient and over 300 m to the east, we do not consider the WDS to represent a constraint to the proposed residential development or to the use of individual wells and septic systems on the Site.

5.1 Signatures

Following the References section of this report is the Statement of Limitations. These limitations are an integral part of this report. Should questions arise regarding any aspect of our report, please contact the undersigned or our office.

Sincerely,



Lisa Gardiner, B.Sc., A.Sc.T., PMP
Project Manager



Robert Neck, P.Geo (Limited)
Senior Geoscientist, Project Director



6. References

Application for a Certificate of Approval For a Waste Disposal Site, October 20th, 1971.

Chapman and Putnam, 1966. The Physiography of Southern Ontario, 2nd Edition. University of Toronto Press.

Chapman and Putnam, 1984. The Physiography of Southern Ontario, 3rd Edition. Ministry of Natural Resources.

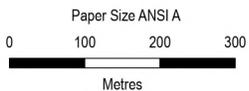
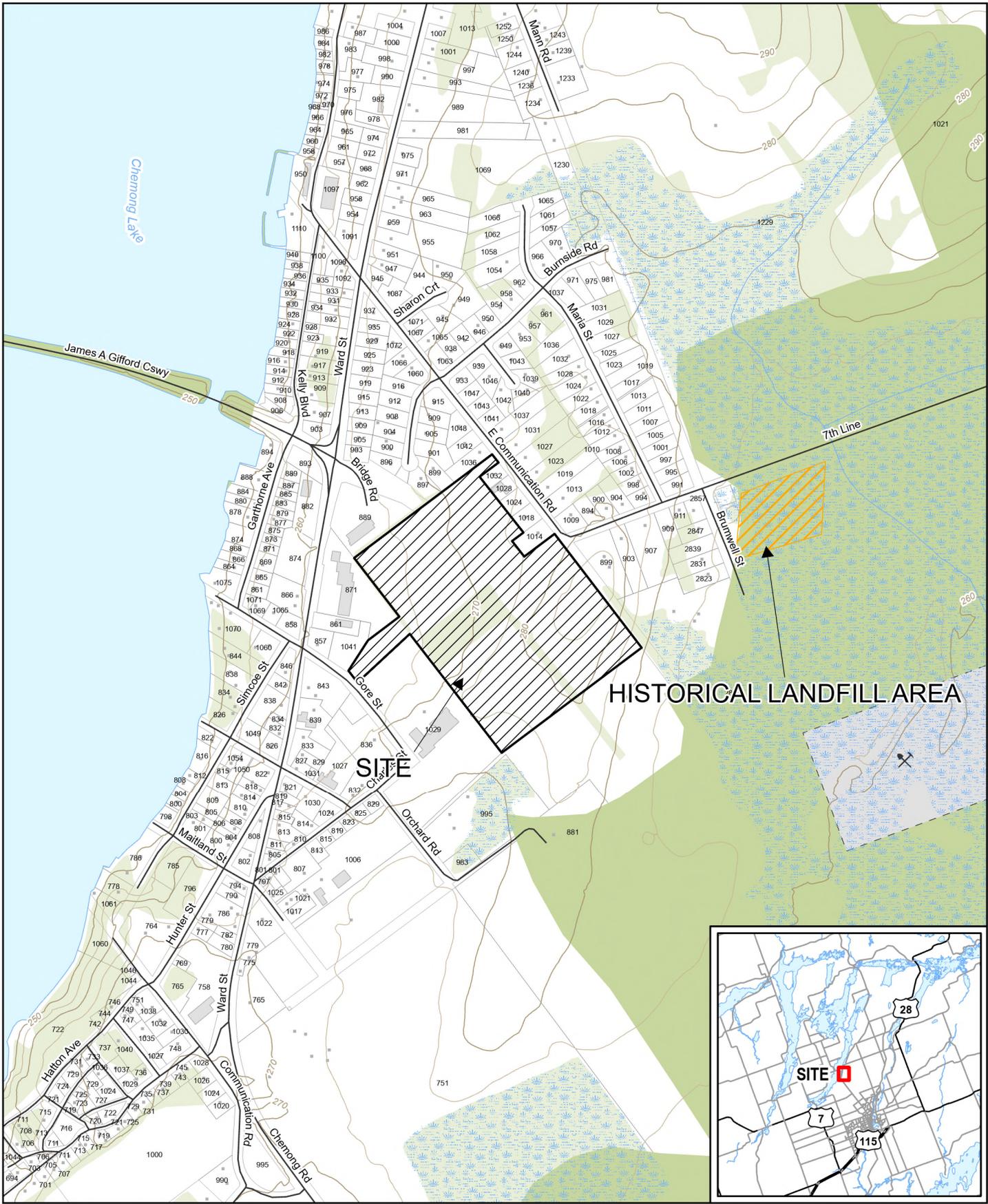
7. Statement of Limitations

This report is intended solely for Base-Land Developments Inc. in assessing the hydrogeological (D-4) aspects of the portion of the Site. The Site is to be a residential development that is to be located within Part of Lot 12, East of Communication Road in Selwyn Township and the County of Peterborough, Ontario and is prohibited for use by others without GHD's prior written consent. This report is considered GHD's professional work product and shall remain the sole property of GHD. Any unauthorized reuse, redistribution of or reliance on the report shall be at the Client and recipient's sole risk, without liability to GHD. Client shall defend, indemnify and hold GHD harmless from any liability arising from or related to Client's unauthorized distribution of the report. No portion of this report may be used as a separate entity; it is to be read in its entirety and shall include all supporting drawings and appendices.

The recommendations made in this report are in accordance with our present understanding of the project, the current site use, ground surface elevations and conditions, and are based on the work scope approved by the Client and described in the report. The services were performed in a manner consistent with that level of care and skill ordinarily exercised by members of the hydrogeological and engineering professions currently practicing under similar conditions in the same locality. No other representations, and no warranties or representations of any kind, either expressed or implied, are made. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties.

All details of design and construction are rarely known at the time of completion of a hydrogeological study. The recommendations and comments made in the study report are based on our review of subsurface conditions and resulting understanding of the project, as defined at the time of the study.

Figures



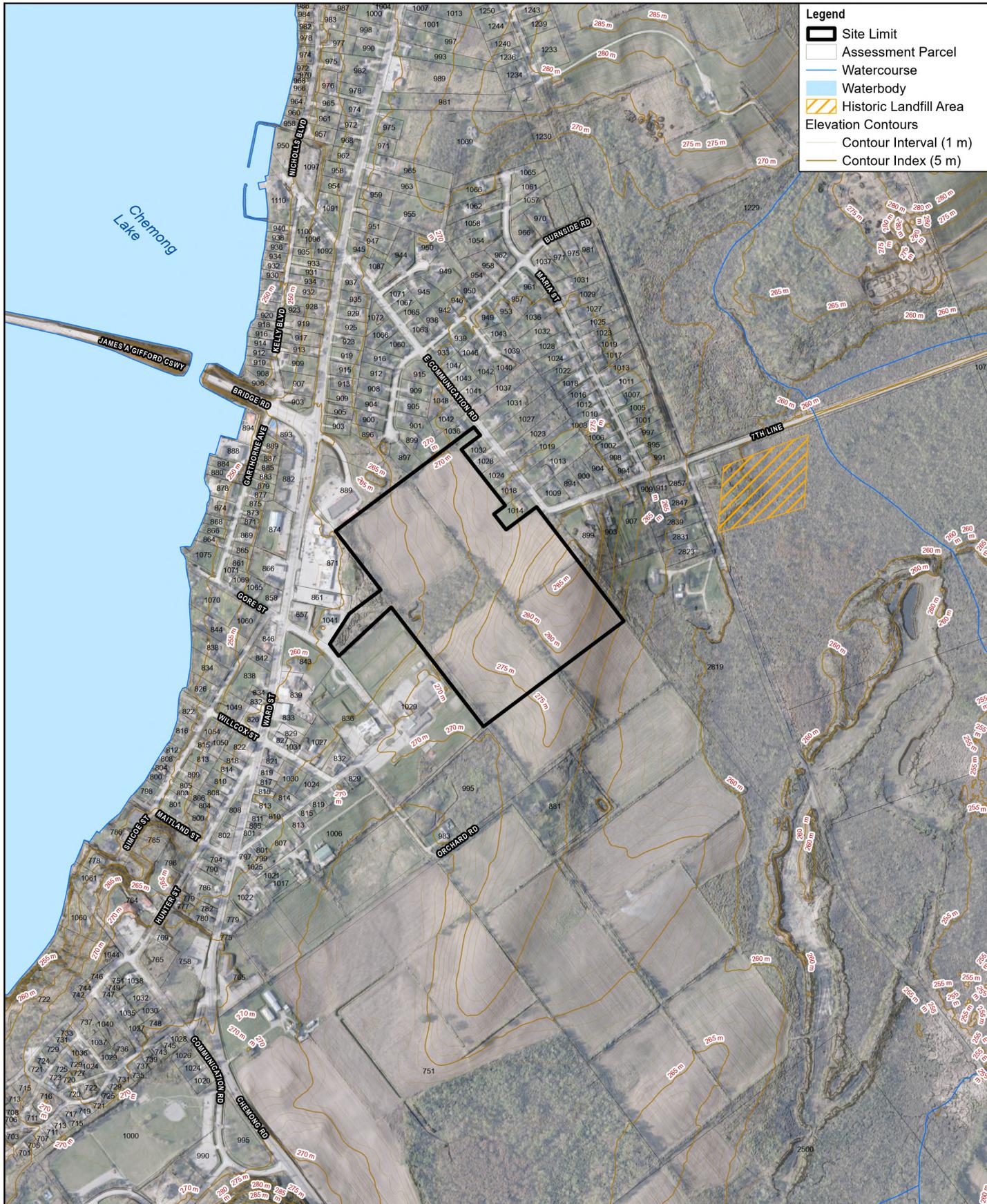
Base-Land Developments
Proposed Residential Development
Bridgenorth, Ontario

Project No. 12637390
Revision No. -
Date Oct 31, 2025

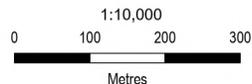
Map Projection: Transverse Mercator
Horizontal Datum: North American 1983
Grid: NAD 1983 UTM Zone 17N

D-4 Hydrogeological Assessment
Site Location Map

Figure 1



- Legend**
- Site Limit
 - Assessment Parcel
 - Watercourse
 - Waterbody
 - Historic Landfill Area
 - Elevation Contours**
 - Contour Interval (1 m)
 - Contour Index (5 m)



Map Projection: Transverse Mercator
 Horizontal Datum: North American 1983
 Grid: NAD 1983 UTM Zone 17N

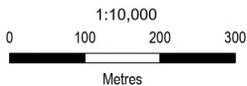
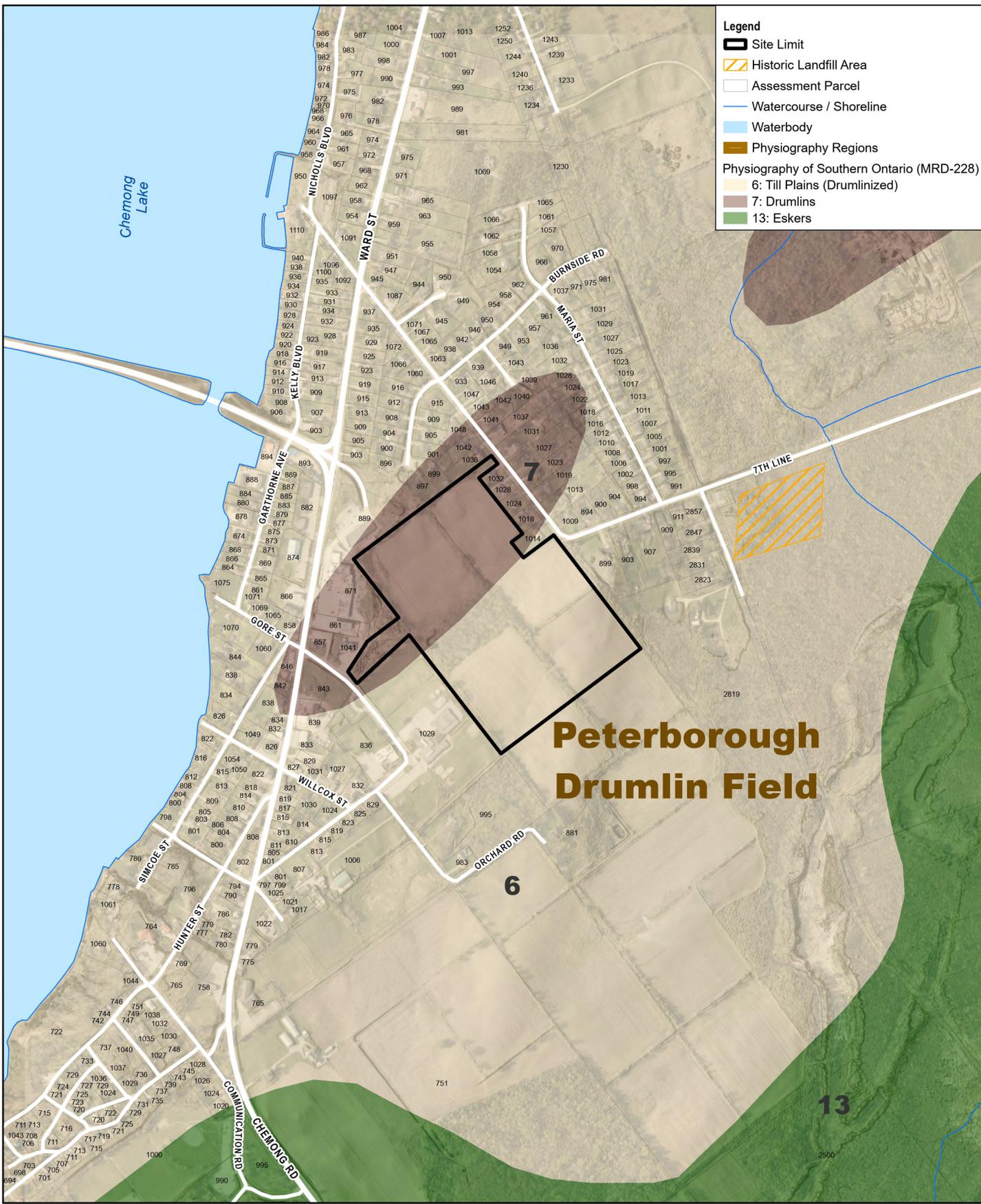


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D-4 Hydrogeological Assessment
Regional Topography

Figure 2



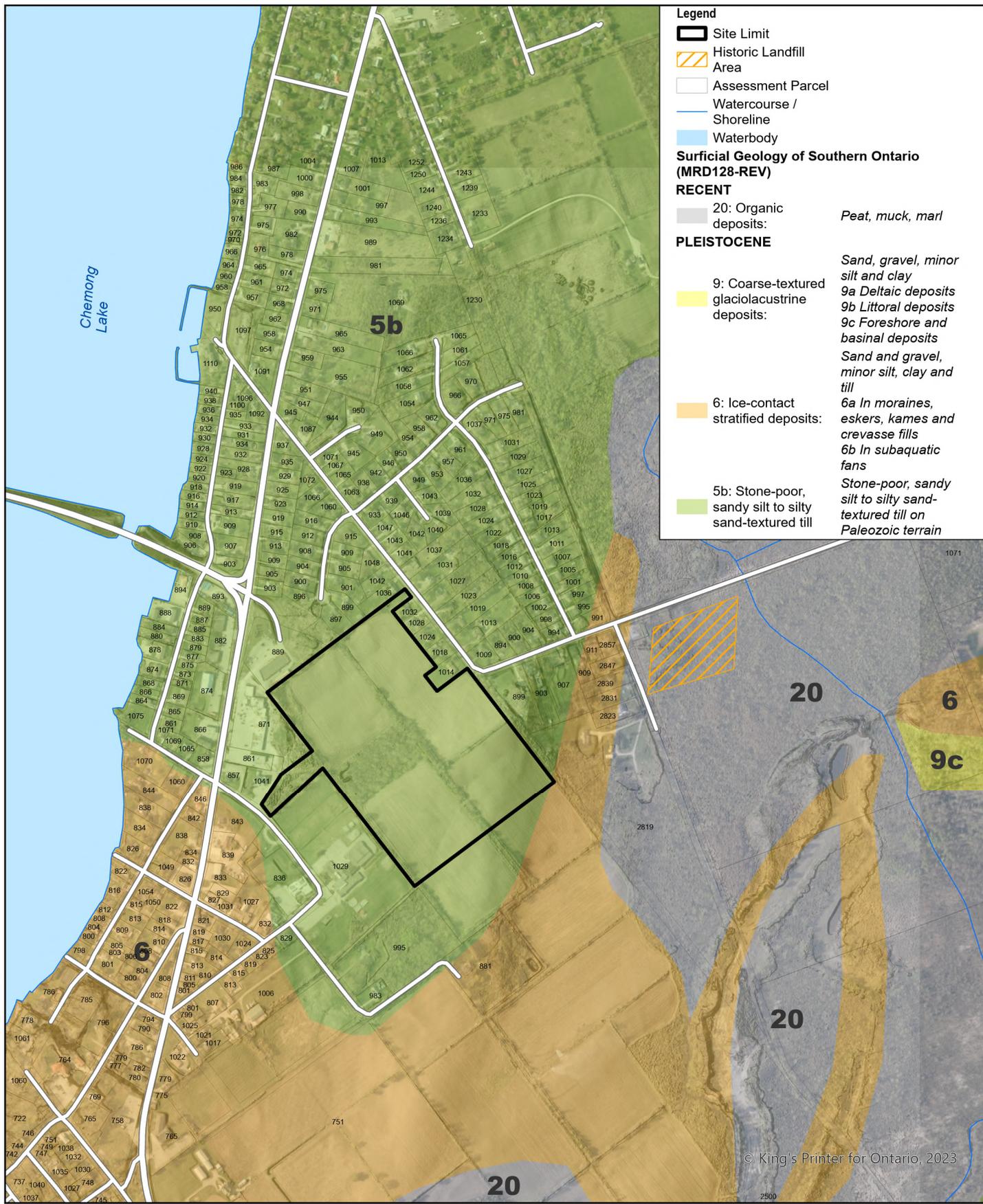
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Map Projection: Transverse Mercator
Horizontal Datum: North American 1983
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D-4 Hydrogeological Assessment
Physiography

Figure 3



Legend

- Site Limit
- Historic Landfill Area
- Assessment Parcel
- Watercourse / Shoreline
- Waterbody

Surficial Geology of Southern Ontario (MRD128-REV)

RECENT

20: Organic deposits: *Peat, muck, marl*

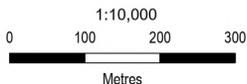
PLEISTOCENE

9: Coarse-textured glaciolacustrine deposits: *Sand, gravel, minor silt and clay*

9a *Deltaic deposits*
 9b *Littoral deposits*
 9c *Foreshore and basinal deposits*
Sand and gravel, minor silt, clay and till

6: Ice-contact stratified deposits: *6a In moraines, eskers, kames and crevasse fills*
 6b *In subaquatic fans*

5b: Stone-poor, sandy silt to silty sand-textured till *Stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain*



Map Projection: Transverse Mercator
 Horizontal Datum: North American 1983
 Grid: NAD 1983 UTM Zone 17N

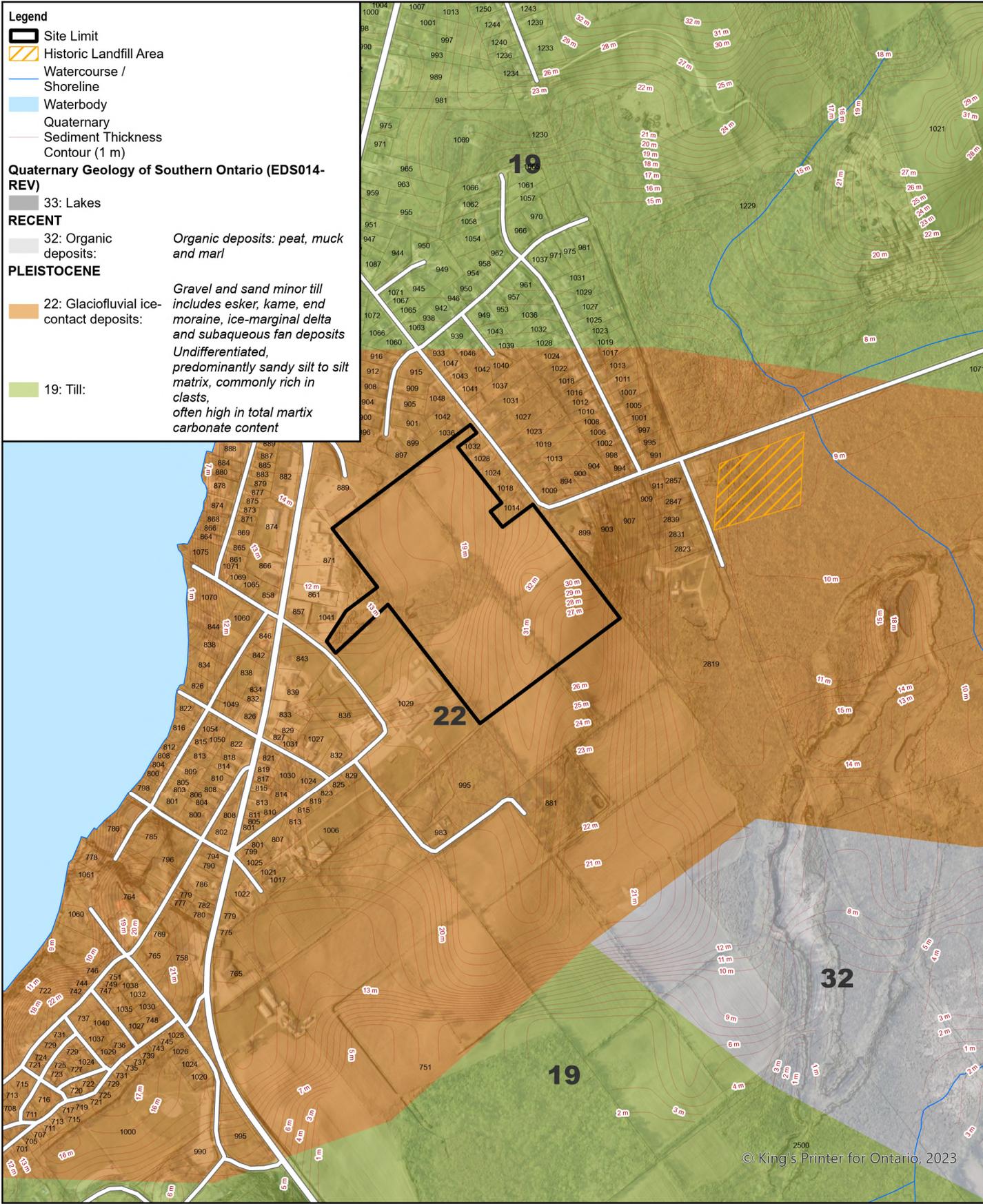


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D-4 Hydrogeological Assessment
Surficial Geology

Figure 4



Base-Land Developments
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D-4 Hydrogeological Assessment
Quaternary Geology

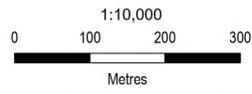
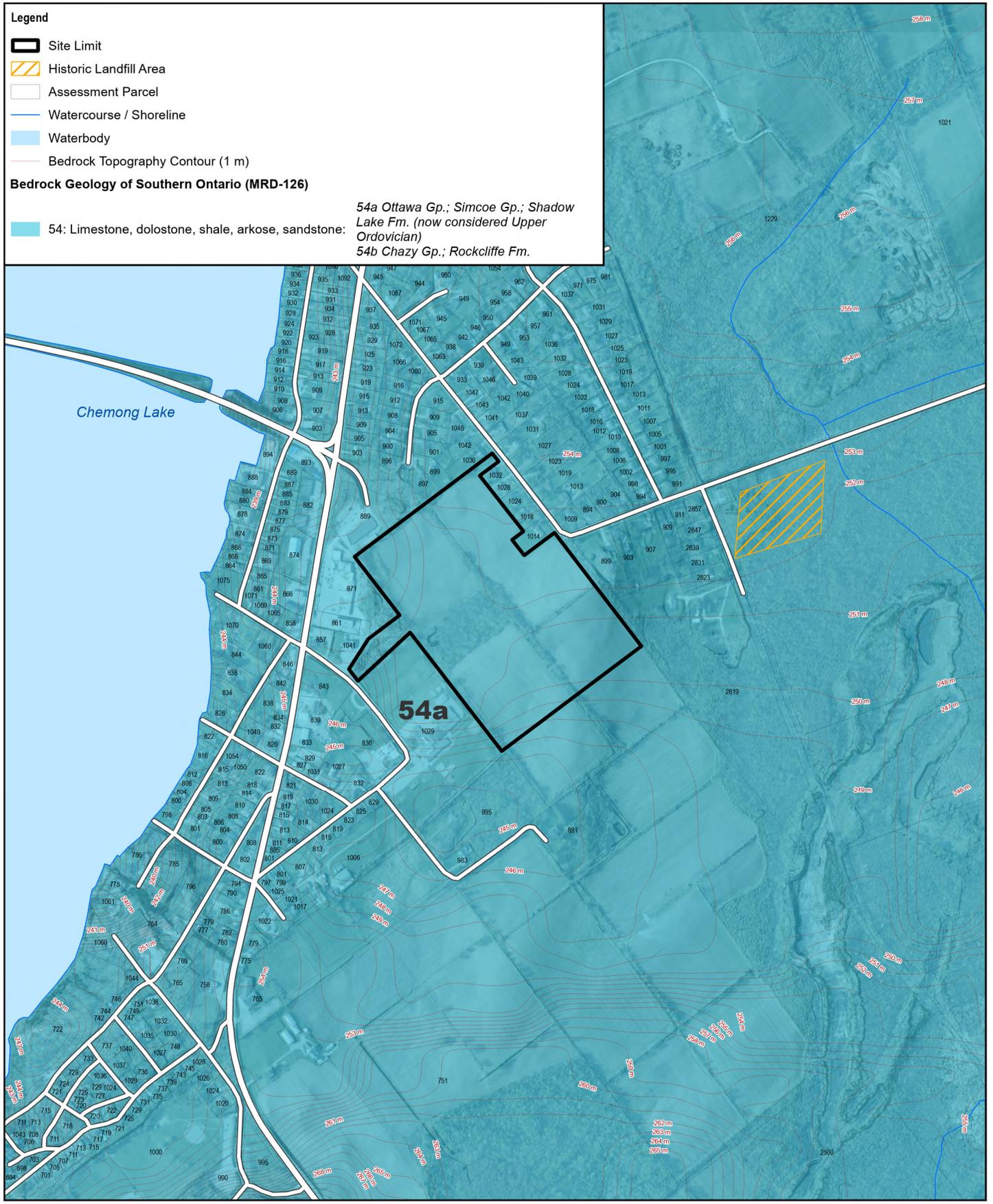
Figure 5

Legend

-  Site Limit
-  Historic Landfill Area
-  Assessment Parcel
-  Watercourse / Shoreline
-  Waterbody
-  Bedrock Topography Contour (1 m)

Bedrock Geology of Southern Ontario (MRD-126)

-  54: Limestone, dolostone, shale, arkose, sandstone:
 - 54a Ottawa Gp.; Simcoe Gp.; Shadow Lake Fm. (now considered Upper Ordovician)
 - 54b Chazy Gp.; Rockcliffe Fm.



Map Projection: Transverse Mercator
 Horizontal Datum: North American 1983
 Grid: NAD 1983 UTM Zone 17N

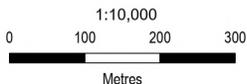
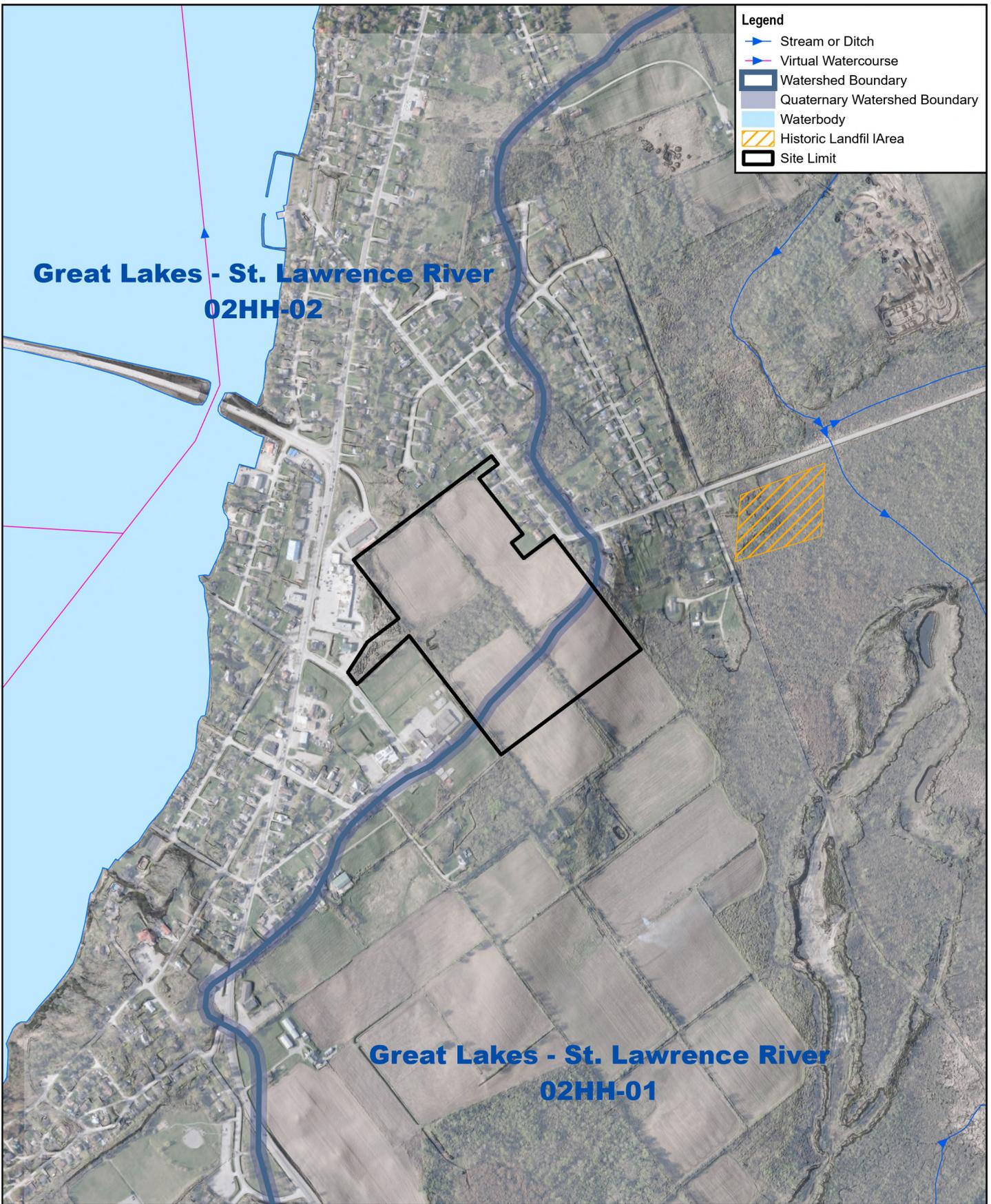


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D-4 Hydrogeological Assessment
Bedrock Geology

Figure 6



Map Projection: Transverse Mercator
 Horizontal Datum: North American 1983
 Grid: NAD 1983 UTM Zone 17N

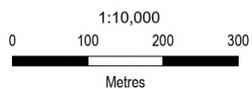
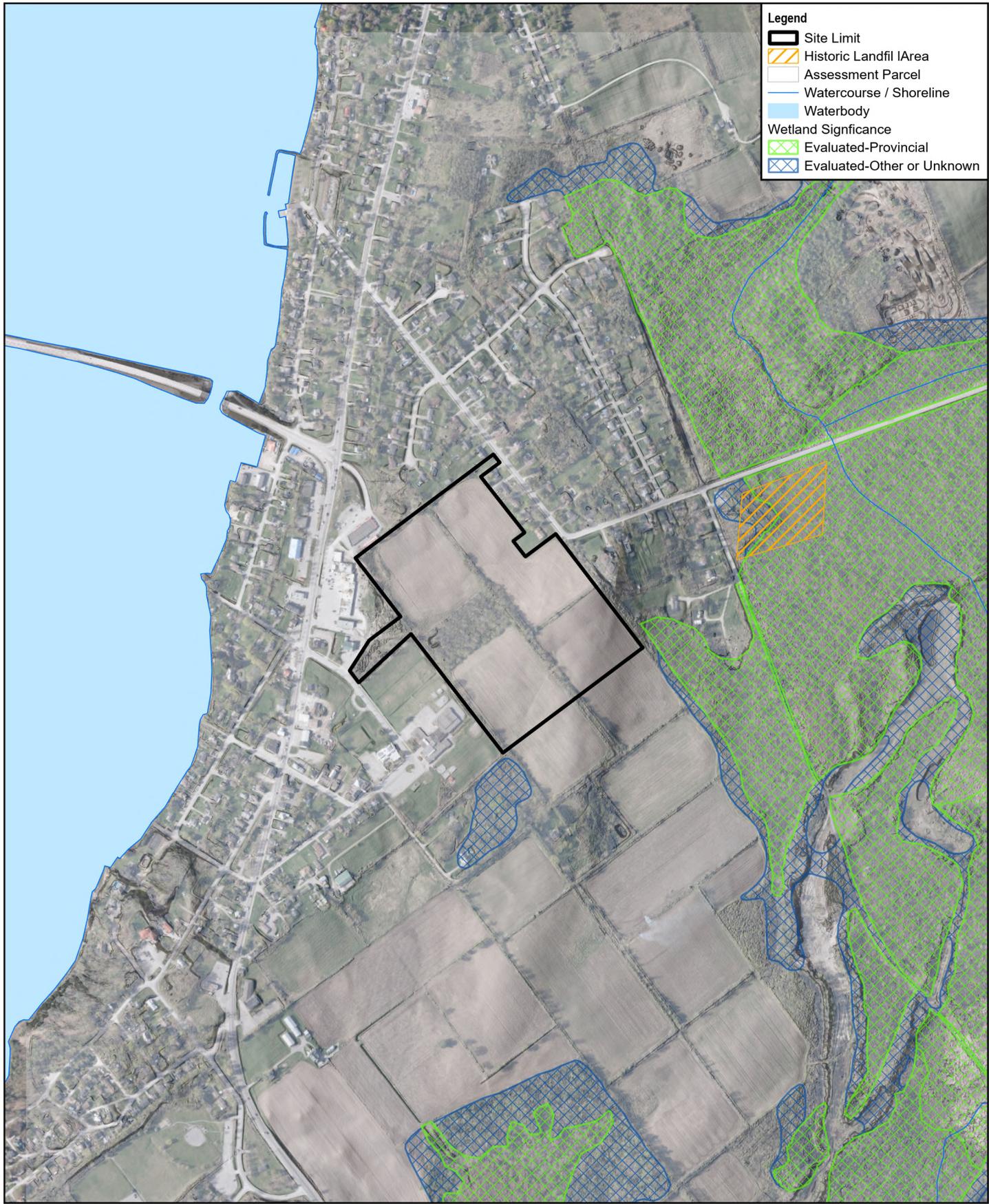


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D-4 Hydrogeological Assessment
Flow Direction & Catchments

Figure 7



Map Projection: Transverse Mercator
Horizontal Datum: North American 1983
Grid: NAD 1983 UTM Zone 17N

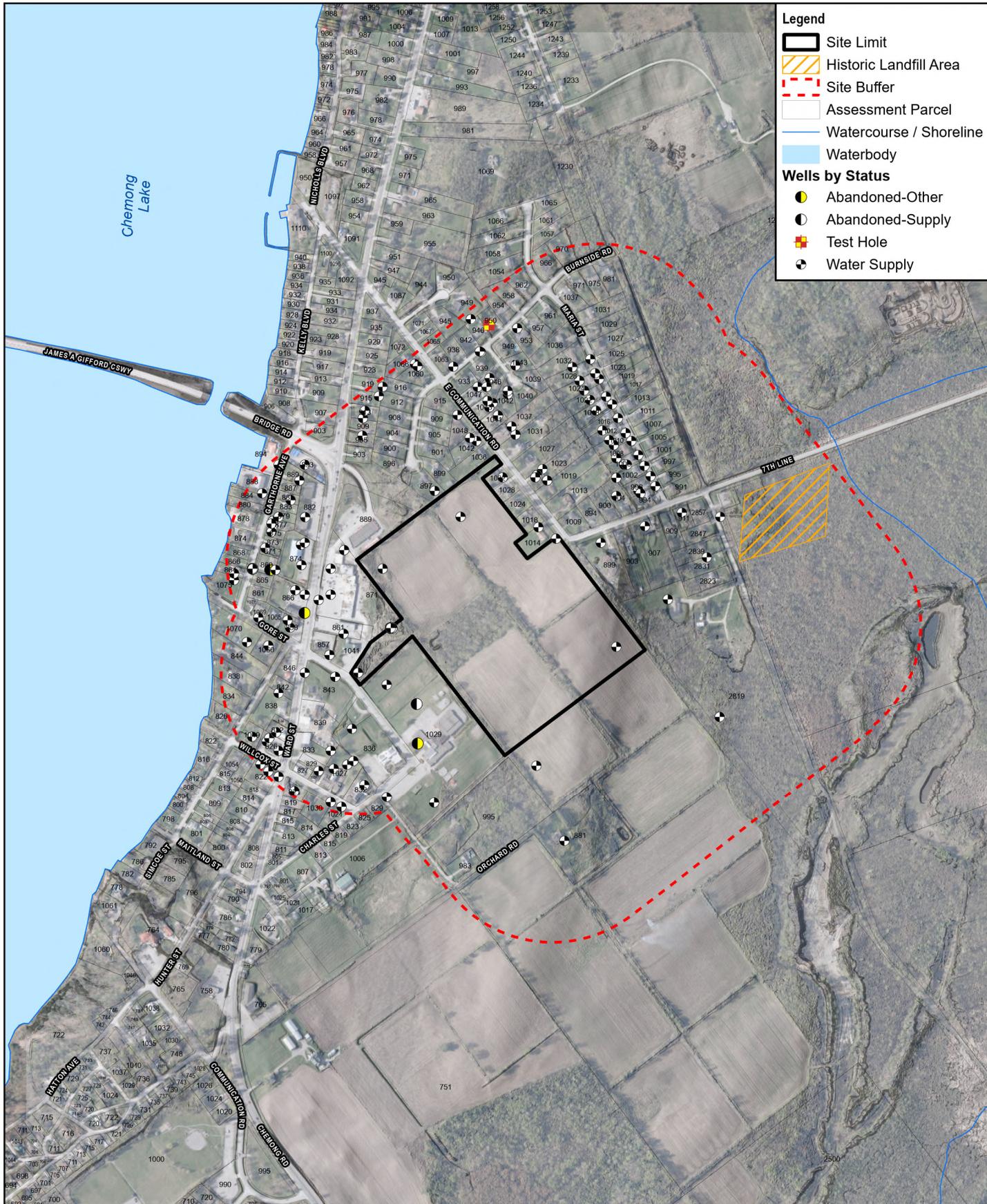


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Bridgenorth, Ontario

Project No. 12637390
Revision No.
Date Oct 31, 2025

D-4 Hydrogeological Assessment
Wetlands & ANSI Features

Figure 8

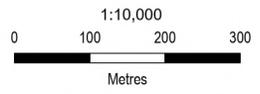


Legend

- Site Limit
- Historic Landfill Area
- Site Buffer
- Assessment Parcel
- Watercourse / Shoreline
- Waterbody

Wells by Status

- Abandoned-Other
- Abandoned-Supply
- Test Hole
- Water Supply



Map Projection: Transverse Mercator
 Horizontal Datum: North American 1983
 Grid: NAD 1983 UTM Zone 17N



Base-Land Developments
 Proposed Residential Development
 Bridgenorth, Ontario

Project No. 12637390
 Revision No. -
 Date Oct 31, 2025

D-4 Hydrogeological Assessment
MECP Well Location Plan

Figure 9

Appendices

Appendix A

Site Photographs



Photo 1 - Looking northwesterly at Site from East Communication Road.



Photo 2 - Hydro Sub-Station located on northeast corner of 7th Line and Brumwell Street, area of former WDS.

Site Photographs



Photo 3 - Looking southerly down Brumwell Street south of former WDS area.



Photo 4 - Forested area on former WDS property, looking south.

Site Photographs



Photo 5 - No trespassing sign on WDS.



Photo 6 - Looking easterly along 7th Line, former WDS on south side of Road.

Site Photographs



Photo 5 - Looking southwesterly at former WDS, along 7th Line.



Photo 8 - Residential properties located on west side of Brumwell Street, west of former WDS.

Site Photographs

Appendix B

ERIS Report



DATABASE REPORT

Project Property: *Baseland Proposed Residential
Development
91 Concession Street
Bridgenorth ON*

Project No: *12656921*

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *25103101108*

Requested by: *GHD Limited*

Date Completed: *November 5, 2025*

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Executive Summary

Property Information:

Project Property: *Baseland Proposed Residential Development
91 Concession Street Bridgenorth ON*

Project No: 12656921

Coordinates:

Latitude: 44.3823865
Longitude: -78.3773364
UTM Northing: 4,917,690.66
UTM Easting: 708,916.24
UTM Zone: 17T

Elevation: 936 FT
285.23 M

Order Information:

Order No: 25103101108
Date Requested: October 31, 2025
Requested by: GHD Limited
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.35 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	0	0	0
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	0	0
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EOR	<i>Environmental Offenders Registry</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	0	0
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.35 km	Total
HIST RISK	<i>Historical Business Activity Risk</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPR2	<i>National Pollutant Release Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory - Historic</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PFAS	<i>Ontario PFAS Spills</i>	Y	0	0	0
PFCH	<i>NPRI Reporters - PFAS Substances</i>	Y	0	0	0
PFHA	<i>Potential PFAS Handlers from NPRI</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	0	0
PPHA	<i>Potential PFAS Handlers from EASR</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	0	0	0
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.35 km</i>	<i>Total</i>
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	35	35
		Total:	0	35	35

Executive Summary: Site Report Summary - Project Property

<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>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	WWIS		lot 12 con 6 ON Well ID: 5108381	NNE/84.5	-5.03	18
2	WWIS		lot 12 ON Well ID: 5103404	NW/112.6	-7.58	21
3	WWIS		lot 12 ON Well ID: 5103445	SSE/127.4	-5.53	24
4	WWIS		2819 BRUMWELL RD lot 12 con 6 BRIDGENORTH ON Well ID: 7054236	E/150.1	-16.34	27
5	WWIS		lot 12 ON Well ID: 5105410	NW/151.2	-8.31	34
6	WWIS		lot 12 con 6 ON Well ID: 5103858	NE/154.5	-10.41	37
7	WWIS		lot 12 con 7 ON Well ID: 5104534	NNE/179.1	-9.27	39
8	WWIS		lot 12 con 7 ON Well ID: 5103957	NE/201.1	-11.68	43
9	WWIS		lot 12 con 7 ON Well ID: 5103943	NE/203.7	-10.42	45
10	WWIS		lot 12 con 7 ON Well ID: 5106646	NNE/213.0	-9.31	49
11	WWIS		lot 12 con 7 ON Well ID: 5103976	NNW/219.1	-9.39	51
12	WWIS		lot 12 con 6 ON	ENE/224.2	-15.75	54

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 5103862			
13	WWIS		lot 12 con 7 ON Well ID: 5103955	NE/227.9	-12.72	57
14	WWIS		2839 BRUMMWELL ST lot 11 con 6 BRIDGENORTH ON Well ID: 5120599	E/229.3	-19.42	60
15	WWIS		lot 12 con 7 ON Well ID: 5103975	NNW/234.3	-9.39	68
16	WWIS		lot 12 con 7 ON Well ID: 5103956	NNW/236.5	-9.39	71
17	WWIS		lot 12 con 7 ON Well ID: 5103941	NE/239.7	-13.03	74
18	WWIS		lot 12 con 7 ON Well ID: 5103945	NNE/241.0	-10.65	76
19	WWIS		lot 12 con 7 ON Well ID: 5104535	NNE/242.3	-11.44	79
20	WWIS		lot 12 con 7 ON Well ID: 5103930	NNW/242.9	-9.39	82
21	WWIS		lot 12 con 7 ON Well ID: 5103936	NNE/250.2	-10.65	85
22	WWIS		lot 12 con 7 ON Well ID: 5103933	NE/252.3	-11.75	88
23	WWIS		lot 12 con 7 ON Well ID: 5103940	NNE/267.3	-11.97	91
24	WWIS		lot 12 ON Well ID: 5103429	NW/269.0	-10.31	94
25	WWIS		lot 12 con 7 ON	NNE/273.9	-11.01	97

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 5103944			
26	WWIS		lot 13 con 6 ON Well ID: 5105237	ENE/281.9	-20.42	100
27	WWIS		lot 12 con 7 ON Well ID: 5103949	NNE/282.5	-11.01	103
28	WWIS		lot 12 ON Well ID: 5109448	WNW/283.9	-14.08	105
29	WWIS		lot 12 con 7 ON Well ID: 5103958	NNE/289.0	-12.00	109
30	WWIS		lot 12 con 7 ON Well ID: 5103953	N/299.1	-12.47	112
31	WWIS		lot 12 con 7 ON Well ID: 5103938	NNE/300.9	-13.39	114
32	WWIS		lot 12 con 7 ON Well ID: 5103911	NNW/324.6	-10.36	117
33	WWIS		lot 12 con 7 ON Well ID: 5103939	NNE/326.5	-12.31	119
34	WWIS		lot 12 con 7 ON Well ID: 5103954	N/336.5	-11.36	122
35	WWIS		lot 12 con 7 ON Well ID: 5103981	NNW/342.5	-10.36	125

Executive Summary: Summary By Data Source

WWIS - Water Well Information System

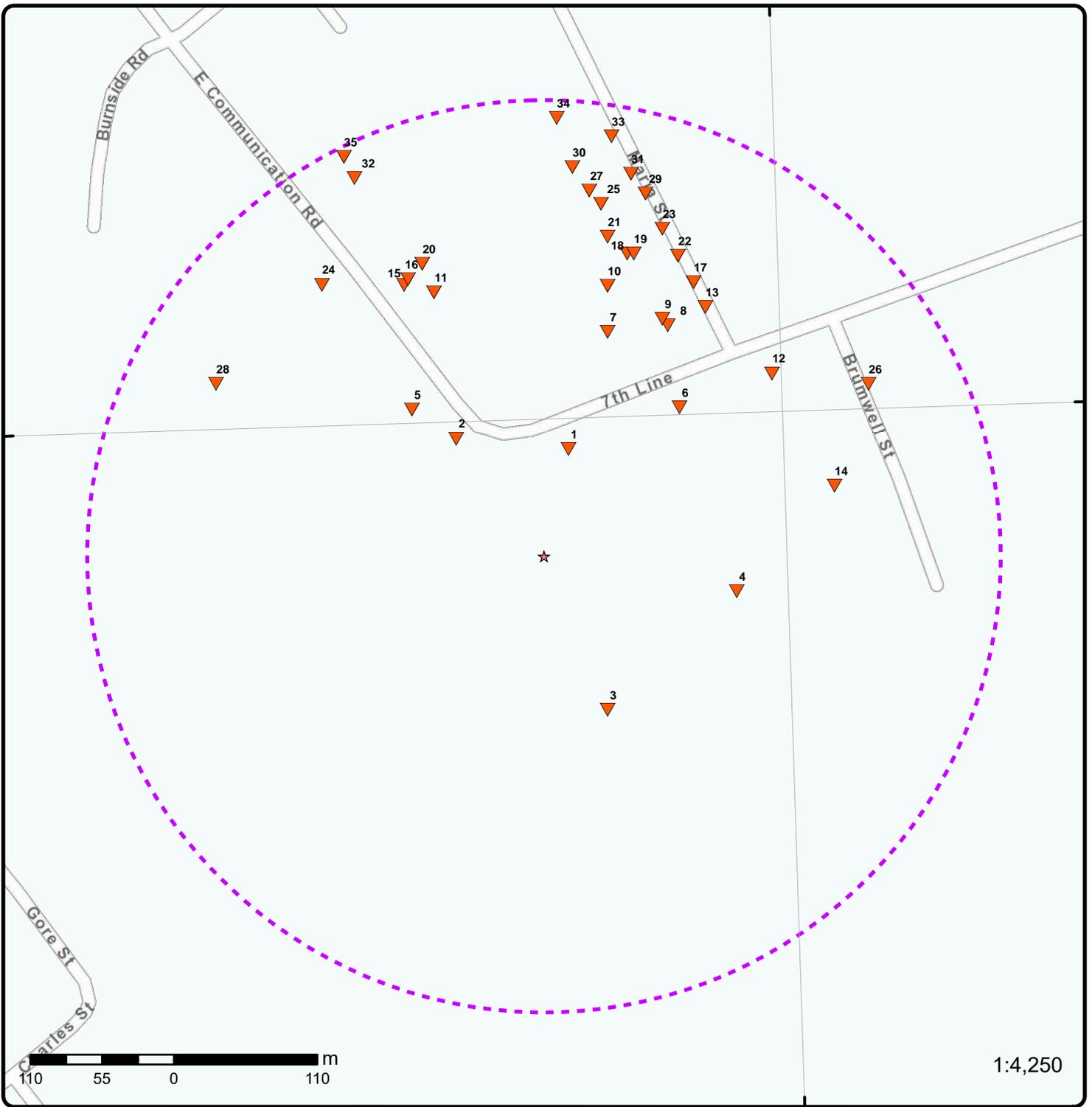
A search of the WWIS database, dated Dec 31 2023 has found that there are 35 WWIS site(s) within approximately 0.35 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 12 con 6 ON <i>Well ID:</i> 5108381	NNE	84.48	<u>1</u>
	lot 12 ON <i>Well ID:</i> 5103404	NW	112.56	<u>2</u>
	lot 12 ON <i>Well ID:</i> 5103445	SSE	127.40	<u>3</u>
	2819 BRUMWELL RD lot 12 con 6 BRIDGENORTH ON <i>Well ID:</i> 7054236	E	150.15	<u>4</u>
	lot 12 ON <i>Well ID:</i> 5105410	NW	151.16	<u>5</u>
	lot 12 con 6 ON <i>Well ID:</i> 5103858	NE	154.47	<u>6</u>
	lot 12 con 7 ON <i>Well ID:</i> 5104534	NNE	179.14	<u>7</u>
	lot 12 con 7 ON <i>Well ID:</i> 5103957	NE	201.12	<u>8</u>
	lot 12 con 7 ON <i>Well ID:</i> 5103943	NE	203.73	<u>9</u>
	lot 12 con 7 ON	NNE	213.02	<u>10</u>

Well ID: 5106646			
lot 12 con 7 ON	NNW	219.14	<u>11</u>
Well ID: 5103976			
lot 12 con 6 ON	ENE	224.22	<u>12</u>
Well ID: 5103862			
lot 12 con 7 ON	NE	227.94	<u>13</u>
Well ID: 5103955			
2839 BRUMMWELL ST lot 11 con 6 BRIDGENORTH ON	E	229.30	<u>14</u>
Well ID: 5120599			
lot 12 con 7 ON	NNW	234.28	<u>15</u>
Well ID: 5103975			
lot 12 con 7 ON	NNW	236.50	<u>16</u>
Well ID: 5103956			
lot 12 con 7 ON	NE	239.66	<u>17</u>
Well ID: 5103941			
lot 12 con 7 ON	NNE	240.96	<u>18</u>
Well ID: 5103945			
lot 12 con 7 ON	NNE	242.33	<u>19</u>
Well ID: 5104535			
lot 12 con 7 ON	NNW	242.91	<u>20</u>
Well ID: 5103930			
lot 12 con 7 ON	NNE	250.16	<u>21</u>
Well ID: 5103936			
lot 12 con 7 ON	NE	252.27	<u>22</u>
Well ID: 5103933			

lot 12 con 7 ON	NNE	267.26	<u>23</u>
Well ID: 5103940			
lot 12 ON	NW	268.99	<u>24</u>
Well ID: 5103429			
lot 12 con 7 ON	NNE	273.88	<u>25</u>
Well ID: 5103944			
lot 13 con 6 ON	ENE	281.86	<u>26</u>
Well ID: 5105237			
lot 12 con 7 ON	NNE	282.50	<u>27</u>
Well ID: 5103949			
lot 12 ON	WNW	283.87	<u>28</u>
Well ID: 5109448			
lot 12 con 7 ON	NNE	289.03	<u>29</u>
Well ID: 5103958			
lot 12 con 7 ON	N	299.14	<u>30</u>
Well ID: 5103953			
lot 12 con 7 ON	NNE	300.87	<u>31</u>
Well ID: 5103938			
lot 12 con 7 ON	NNW	324.60	<u>32</u>
Well ID: 5103911			
lot 12 con 7 ON	NNE	326.49	<u>33</u>
Well ID: 5103939			
lot 12 con 7 ON	N	336.49	<u>34</u>
Well ID: 5103954			
lot 12 con 7 ON	NNW	342.49	<u>35</u>

Well ID: 5103981



Map: 0.35 Kilometer Radius

Order Number: 25103101108

Address: 91 Concession Street, Bridgenorth, ON



★ Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Park (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital

78°23'W

78°22'30"W

78°22'W

44°23'30"N

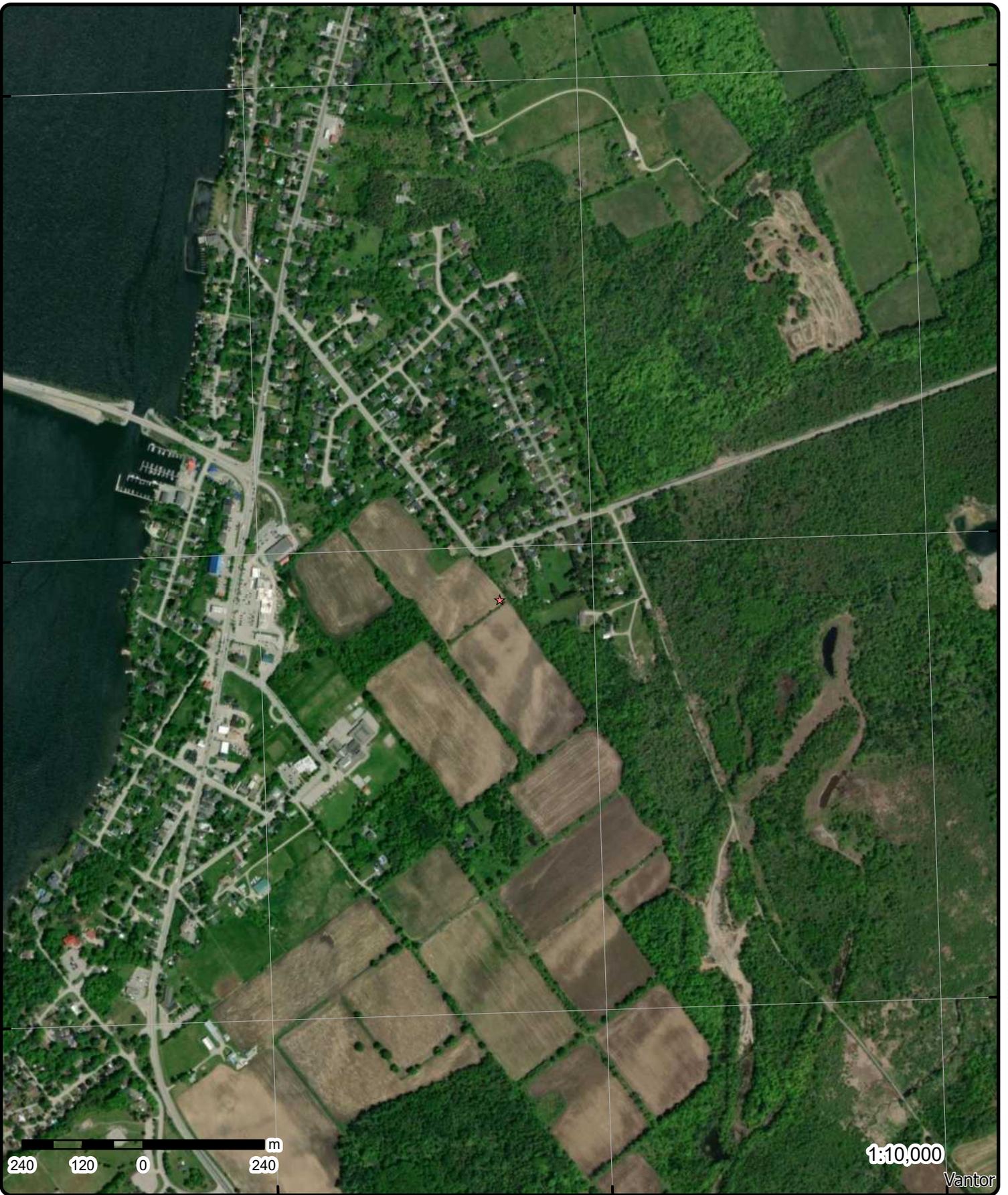
44°23'30"N

44°23'N

44°23'N

44°22'30"N

44°22'30"N



Aerial Year: 2023

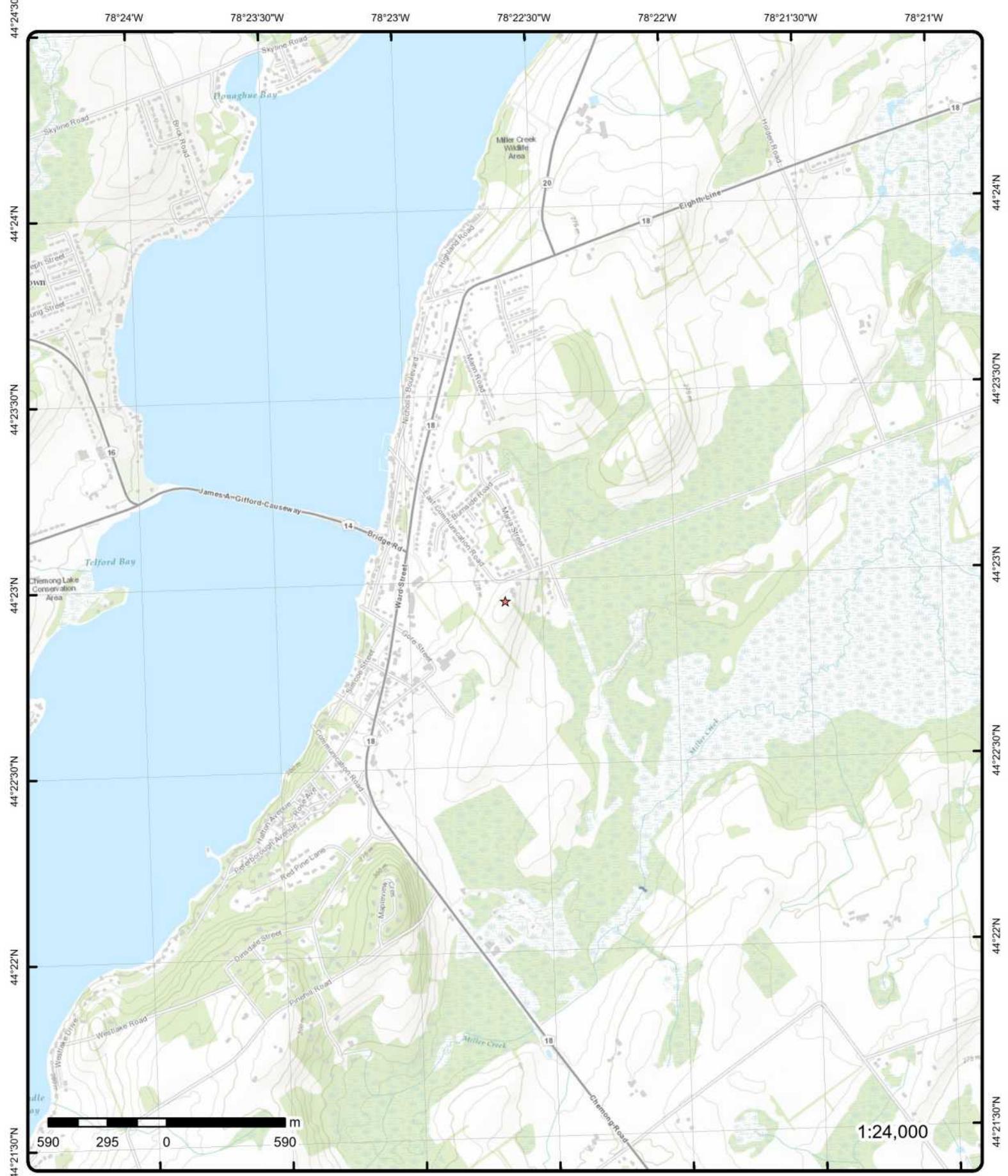
Order Number: 25103101108

Address: 91 Concession Street, Bridgenorth, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Address: 91 Concession Street, ON

Source: ESRI World Topographic Map

Order Number: 25103101108



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	NNE/84.5	280.2 / -5.03	lot 12 con 6 ON	WWIS
Well ID: 5108381 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: SMITH TOWNSHIP Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 05/10/1977 Selected Flag: TRUE Abandonment Rec: Contractor: 2104 Form Version: 1 Owner: County: PETERBOROUGH Lot: 012 Concession: 06 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/5105108381.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/02/1977
Year Completed: 1977
Depth (m): 31.0896
Latitude: 44.383121615682
Longitude: -78.3770667567227
X: -78.37706660275397
Y: 44.38312161288027
Path: 510\5108381.pdf

Bore Hole Information

Bore Hole ID: 10336514 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 05/02/1977 Remarks: Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment:	Elevation: Elevrc: Zone: 17 East83: 708935.10 North83: 4917773.00 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
---------	-------------------	----------------------------	------------------	------	----

Supplier Comment:

**Overburden and Bedrock
Materials Interval**

Formation ID: 932118200
 Layer: 2
 Color: 2
 General Color: GREY
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2: 11
 Material 2 Desc: GRAVEL
 Material 3: 12
 Material 3 Desc: STONES
 Formation Top Depth: 25.0
 Formation End Depth: 99.0
 Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932118201
 Layer: 3
 Color: 6
 General Color: BROWN
 Material 1: 09
 Material 1 Desc: MEDIUM SAND
 Material 2:
 Material 2 Desc:
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 99.0
 Formation End Depth: 102.0
 Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932118199
 Layer: 1
 Color: 6
 General Color: BROWN
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2: 11
 Material 2 Desc: GRAVEL
 Material 3: 12
 Material 3 Desc: STONES
 Formation Top Depth: 0.0
 Formation End Depth: 25.0
 Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 965108381
 Method Construction Code: 1
 Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

<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>
<i>Pipe ID:</i>		10885084			
<i>Casing No:</i>		1			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		930556491			
<i>Layer:</i>		1			
<i>Material:</i>		1			
<i>Open Hole or Material:</i>		STEEL			
<i>Depth From:</i>					
<i>Depth To:</i>		99.0			
<i>Casing Diameter:</i>		6.0			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
<u>Construction Record - Screen</u>					
<i>Screen ID:</i>		933361213			
<i>Layer:</i>		1			
<i>Slot:</i>		018			
<i>Screen Top Depth:</i>		94.0			
<i>Screen End Depth:</i>		98.0			
<i>Screen Material:</i>					
<i>Screen Depth UOM:</i>		ft			
<i>Screen Diameter UOM:</i>		inch			
<i>Screen Diameter:</i>		6.0			
<u>Results of Well Yield Testing</u>					
<i>Pumping Test Method Desc:</i>		BAILER			
<i>Pump Test ID:</i>		995108381			
<i>Pump Set At:</i>					
<i>Static Level:</i>		50.0			
<i>Final Level After Pumping:</i>		99.0			
<i>Recommended Pump Depth:</i>		98.0			
<i>Pumping Rate:</i>		7.0			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>		5.0			
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>		1			
<i>Water State After Test:</i>		CLEAR			
<i>Pumping Test Method:</i>		2			
<i>Pumping Duration HR:</i>		3			
<i>Pumping Duration MIN:</i>		0			
<i>Flowing:</i>		No			
<u>Draw Down & Recovery</u>					
<i>Pump Test Detail ID:</i>		934791093			
<i>Test Type:</i>		Recovery			
<i>Test Duration:</i>		45			
<i>Test Level:</i>		50.0			
<i>Test Level UOM:</i>		ft			
<u>Draw Down & Recovery</u>					
<i>Pump Test Detail ID:</i>		934537848			
<i>Test Type:</i>		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		30			
Test Level:		50.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935056635			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		50.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934266367			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		50.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933811157			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		99.0			
Water Found Depth UOM:		ft			

[2](#) 1 of 1 NW/112.6 277.6 / -7.58 lot 12 ON WWIS

Well ID:	5103404	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	02/14/1961
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	CR E
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103404.pdf

Additional Detail(s) (Map)

Well Completed Date:	07/21/1960
Year Completed:	1960
Depth (m):	17.0688
Latitude:	44.3832183412575
Longitude:	-78.3781420479587

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
X:			-78.37814189387775		
Y:			44.38321833757042		
Path:			510\5103404.pdf		

Bore Hole Information

Bore Hole ID:	10331673	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708849.10
Code OB Desc:		North83:	4917781.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/21/1960	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932102308
Layer:	4
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	52.0
Formation End Depth:	56.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932102306
Layer:	2
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	13
Material 2 Desc:	BOULDERS
Material 3:	
Material 3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	20.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932102307
Layer:	3

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932102305			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103404			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880243			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549175			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		56.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103404			
Pump Set At:					
Static Level:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level After Pumping:		40.0			
Recommended Pump Depth:		30.0			
Pumping Rate:		10.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			

Water Details

Water ID: 933805959
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 56.0
Water Found Depth UOM: ft

3 1 of 1 **SSE/127.4** **279.7 / -5.53** **lot 12**
ON **WWIS**

Well ID:	5103445	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	01/31/1967
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliability:		Lot:	012
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	CR E
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/5105103445.pdf		

Additional Detail(s) (Map)

Well Completed Date: 11/23/1966
Year Completed: 1966
Depth (m): 22.5552
Latitude: 44.381314279056
Longitude: -78.3767709099333
X: -78.37677075544742
Y: 44.38131427591762
Path: 5105103445.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10331714			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	708965.10
Code OB Desc:				North83:	4917573.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/23/1966			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock
Materials Interval

Formation ID:	932102453
Layer:	1
Color:	
General Color:	
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Overburden and Bedrock
Materials Interval

Formation ID:	932102455
Layer:	3
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	09
Material 2 Desc:	MEDIUM SAND
Material 3:	
Material 3 Desc:	
Formation Top Depth:	70.0
Formation End Depth:	74.0
Formation End Depth UOM:	ft

Overburden and Bedrock
Materials Interval

Formation ID:	932102454
Layer:	2
Color:	
General Color:	
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	12
Material 2 Desc:	STONES
Material 3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3 Desc:					
Formation Top Depth:			2.0		
Formation End Depth:			70.0		
Formation End Depth UOM:			ft		
<u>Method of Construction & Well Use</u>					
Method Construction ID:			965103445		
Method Construction Code:			1		
Method Construction:			Cable Tool		
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:			10880284		
Casing No:			1		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			930549232		
Layer:			1		
Material:			1		
Open Hole or Material:			STEEL		
Depth From:					
Depth To:			74.0		
Casing Diameter:			6.0		
Casing Diameter UOM:			inch		
Casing Depth UOM:			ft		
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:			PUMP		
Pump Test ID:			995103445		
Pump Set At:					
Static Level:			32.0		
Final Level After Pumping:			55.0		
Recommended Pump Depth:			60.0		
Pumping Rate:			7.0		
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:			2		
Pumping Duration MIN:			0		
Flowing:			No		
<u>Water Details</u>					
Water ID:			933806003		
Layer:			1		
Kind Code:			1		
Kind:			FRESH		
Water Found Depth:			74.0		
Water Found Depth UOM:			ft		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>4</u>	1 of 1	E/150.1	268.9 / -16.34	2819 BRUMWELL RD lot 12 con 6 BRIDGENORTH ON	WWIS

Well ID:	7054236	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Water Supply	Date Received:	12/28/2007
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z50200	Contractor:	4635
Tag:	A044970	Form Version:	3
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	06
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7054236.pdf

Additional Detail(s) (Map)

Well Completed Date:	06/28/2007
Year Completed:	2007
Depth (m):	29.1
Latitude:	44.3821041732063
Longitude:	-78.3754940826401
X:	-78.37549392817446
Y:	44.3821041698139
Path:	705\7054236.pdf

Bore Hole Information

Bore Hole ID:	23054236	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709064.00
Code OB Desc:		North83:	4917664.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	06/28/2007	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	30354236
Layer:	3
Color:	2
General Color:	GREY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		2.4000000953674316			
Formation End Depth:		6.0			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30254236			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		02			
Material 2 Desc:		TOPSOIL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.6000000238418579			
Formation End Depth:		2.4000000953674316			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30154236			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		0.6000000238418579			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30554236			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		28.200000762939453			
Formation End Depth:		29.100000381469727			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		30454236			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		6.0			
Formation End Depth:		28.200000762939453			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44008661			
Layer:		1			
Plug From:		0.0			
Plug To:		6.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		25954236			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		29054236			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		42154236			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		28.200000762939453			
Casing Diameter:		15.5			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		42254236			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:		28.200000762939453			
Depth To:		29.100000381469727			
Casing Diameter:					
Casing Diameter UOM:		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		m			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	27054236				
Pump Set At:	27.899999618530273				
Static Level:	3.5999999046325684				
Final Level After Pumping:	21.0				
Recommended Pump Depth:	28.799999237060547				
Pumping Rate:	13.5				
Flowing Rate:					
Recommended Pump Rate:	15.699999809265137				
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:					
Flowing:	No				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	45065327				
Test Type:	Recovery				
Test Duration:	15				
Test Level:	15.300000190734863				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	45065329				
Test Type:	Draw Down				
Test Duration:	3				
Test Level:	5.699999809265137				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	45065332				
Test Type:	Draw Down				
Test Duration:	5				
Test Level:	6.900000095367432				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	45065330				
Test Type:	Draw Down				
Test Duration:	4				
Test Level:	6.300000190734863				
Test Level UOM:	m				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	45065339				
Test Type:	Recovery				
Test Duration:	20				
Test Level:	13.800000190734863				
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:		45065345			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		11.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065347			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		7.199999809265137			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065331			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		19.200000762939453			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065338			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		9.0			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065343			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		12.600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065340			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		5.099999904632568			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065344			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		15.300000190734863			
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:		45065346			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		9.600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065328			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		20.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065335			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		17.100000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065337			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		19.5			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065336			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		19.5			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065342			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		14.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065349			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		12.600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065351			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		17.399999618530273			

<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>
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065326			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		10.800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065333			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		18.899999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065334			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		19.799999237060547			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065341			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		21.0			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065348			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		8.399999618530273			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45065350			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		4.5			
Test Level UOM:		m			
<u>Water Details</u>					
Water ID:		41154236			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		29.100000381469727			
Water Found Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		46006668			
Diameter:		16.799999237060547			
Depth From:		0.0			
Depth To:		29.100000381469727			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<u>5</u>	1 of 1	NW/151.2	276.9 / -8.31	lot 12 ON	WWIS
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Well ID:	5105410	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	02/04/1971
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	CR E
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5105410.pdf		

Additional Detail(s) (Map)

Well Completed Date:	11/04/1970
Year Completed:	1970
Depth (m):	14.6304
Latitude:	44.3834259906186
Longitude:	-78.3785595989484
X:	-78.37855944414316
Y:	44.38342598750707
Path:	510\5105410.pdf

Bore Hole Information

Bore Hole ID:	10333657	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708815.10
Code OB Desc:		North83:	4917803.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	11/04/1970	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Location Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
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
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Supplier Comment:

**Overburden and Bedrock
Materials Interval**

Formation ID: 932108979
 Layer: 1
 Color: 6
 General Color: BROWN
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2: 12
 Material 2 Desc: STONES
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 0.0
 Formation End Depth: 30.0
 Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932108981
 Layer: 3
 Color: 3
 General Color: BLUE
 Material 1: 11
 Material 1 Desc: GRAVEL
 Material 2: 09
 Material 2 Desc: MEDIUM SAND
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 46.0
 Formation End Depth: 48.0
 Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932108980
 Layer: 2
 Color: 3
 General Color: BLUE
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2: 12
 Material 2 Desc: STONES
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 30.0
 Formation End Depth: 46.0
 Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 965105410
 Method Construction Code: 1
 Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

<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>
<i>Pipe ID:</i>		10882227			
<i>Casing No:</i>		1			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		930552238			
<i>Layer:</i>		1			
<i>Material:</i>		1			
<i>Open Hole or Material:</i>		STEEL			
<i>Depth From:</i>					
<i>Depth To:</i>		48.0			
<i>Casing Diameter:</i>		6.0			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
<u>Results of Well Yield Testing</u>					
<i>Pumping Test Method Desc:</i>		BAILER			
<i>Pump Test ID:</i>		995105410			
<i>Pump Set At:</i>					
<i>Static Level:</i>		30.0			
<i>Final Level After Pumping:</i>		30.0			
<i>Recommended Pump Depth:</i>		40.0			
<i>Pumping Rate:</i>		8.0			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>		5.0			
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>					
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>		2			
<i>Pumping Duration HR:</i>		2			
<i>Pumping Duration MIN:</i>		0			
<i>Flowing:</i>		No			
<u>Draw Down & Recovery</u>					
<i>Pump Test Detail ID:</i>		934790960			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		45			
<i>Test Level:</i>		30.0			
<i>Test Level UOM:</i>		ft			
<u>Draw Down & Recovery</u>					
<i>Pump Test Detail ID:</i>		934265648			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		15			
<i>Test Level:</i>		30.0			
<i>Test Level UOM:</i>		ft			
<u>Draw Down & Recovery</u>					
<i>Pump Test Detail ID:</i>		934537695			
<i>Test Type:</i>		Draw Down			
<i>Test Duration:</i>		30			
<i>Test Level:</i>		30.0			
<i>Test Level UOM:</i>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935055912			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933807967			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		48.0			
Water Found Depth UOM:		ft			

<u>6</u>	1 of 1	NE/154.5	274.8 / -10.41	lot 12 con 6 ON	WWIS
Well ID:	5103858			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	02/14/1961
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	06
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103858.pdf				

Additional Detail(s) (Map)

Well Completed Date:	12/08/1960
Year Completed:	1960
Depth (m):	24.384
Latitude:	44.3833849062307
Longitude:	-78.3759879300686
X:	-78.37598777583044
Y:	44.38338490237382
Path:	510\5103858.pdf

Bore Hole Information

Bore Hole ID:	10332127	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709020.10
Code OB Desc:		North83:	4917805.00
Open Hole:		Org CS:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cluster Kind:				UTMRC:	5
Date Completed:	12/08/1960			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5:			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 932103975
Layer: 2
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 78.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932103974
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932103976
Layer: 3
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 78.0
Formation End Depth: 80.0
Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 965103858
 Method Construction Code: 1
 Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

Pipe ID: 10880697
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549788
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 80.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103858
 Pump Set At:
 Static Level: 30.0
 Final Level After Pumping: 70.0
 Recommended Pump Depth: 60.0
 Pumping Rate: 10.0
 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: 2
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806407
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 80.0
 Water Found Depth UOM: ft

<u>7</u>	1 of 1	NNE/179.1	276.0 / -9.27	lot 12 con 7 ON	WWIS
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Well ID: 5104534
 Construction Date:
 Use 1st: Domestic
 Flowing (Y/N):
 Flow Rate:
 Data Entry Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	01/21/1969
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5104534.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/25/1968
Year Completed: 1968
Depth (m): 24.9936
Latitude: 44.3839223804755
Longitude: -78.3766543631125
X: -78.3766542087272
Y: 44.38392237649409
Path: 510\5104534.pdf

Bore Hole Information

Bore Hole ID:	10332803	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708965.10
Code OB Desc:		North83:	4917863.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/25/1968	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932106043
Layer: 5
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 09
Material 2 Desc: MEDIUM SAND
Material 3:
Material 3 Desc:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		78.0			
Formation End Depth:		82.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932106040			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932106041			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932106039			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932106042			
Layer:		4			
Color:					
General Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		60.0			
Formation End Depth:		78.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965104534			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10881373			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930550894			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		79.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933361089			
Layer:		1			
Slot:					
Screen Top Depth:		79.0			
Screen End Depth:		82.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995104534			
Pump Set At:					
Static Level:		30.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		20.0			
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:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933807078				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	82.0				
Water Found Depth UOM:	ft				

<u>8</u>	1 of 1	NE/201.1	273.6 / -11.68	lot 12 con 7 ON	WWIS
Well ID:	5103957			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	11/16/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103957.pdf				

Additional Detail(s) (Map)

Well Completed Date:	09/15/1959
Year Completed:	1959
Depth (m):	26.5176
Latitude:	44.3839540879803
Longitude:	-78.3760754714313
X:	-78.37607531657612
Y:	44.38395408473355
Path:	510\5103957.pdf

Bore Hole Information

Bore Hole ID:	10332226	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709011.10
Code OB Desc:		North83:	4917868.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:	09/15/1959			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5:			margin of error : 100 m - 300 m
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:		932104308			
Layer:		3			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		85.0			
Formation End Depth:		87.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104307			
Layer:		2			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		85.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104306			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		2.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Use

Method Construction ID: 965103957
 Method Construction Code: 1
 Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

Pipe ID: 10880796
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549928
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 87.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103957
 Pump Set At:
 Static Level: 35.0
 Final Level After Pumping: 75.0
 Recommended Pump Depth: 65.0
 Pumping Rate: 5.0
 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: 2
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806501
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 87.0
 Water Found Depth UOM: ft

<u>9</u>	1 of 1	NE/203.7	274.8 / -10.42	lot 12 con 7 ON	WWIS
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Well ID:	5103943	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Water Supply			Date Received:	08/10/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103943.pdf

Additional Detail(s) (Map)

Well Completed Date: 07/07/1959
Year Completed: 1959
Depth (m): 24.6888
Latitude: 44.3840002083514
Longitude: -78.3761236251045
X: -78.37612347074726
Y: 44.38400020453504
Path: 510\5103943.pdf

Bore Hole Information

Bore Hole ID:	10332212	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709007.10
Code OB Desc:		North83:	4917873.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/07/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104261
Layer: 5
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 80.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		81.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104258			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 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>					
Formation ID:		932104259			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104260			
Layer:		4			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		60.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104257			
Layer:		1			
Color:					
General Color:					
Material 1:		02			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		965103943			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880782			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549914			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		81.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103943			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		70.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		8.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806487			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		81.0			
Water Found Depth UOM:		ft			

10	1 of 1	NNE/213.0	275.9 / -9.31	lot 12 con 7 ON	WWIS
Well ID:	5106646			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/16/1972
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1666
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5106646.pdf

Additional Detail(s) (Map)

Well Completed Date: 07/21/1972
Year Completed: 1972
Depth (m): 13.1064
Latitude: 44.3842371512392
Longitude: -78.3766402960504
X: -78.3766401410865
Y: 44.38423714784125
Path: 510\5106646.pdf

Bore Hole Information

Bore Hole ID:	10334829	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708965.10
Code OB Desc:		North83:	4917898.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	07/21/1972	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	p4
Location Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m		
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:		932112685			
Layer:		1			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932112686			
Layer:		2			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		40.0			
Formation End Depth:		43.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965106646			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10883399			
Casing No.:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930554150			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		43.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		995106646			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pump Set At:
Static Level: 20.0
Final Level After Pumping: 30.0
Recommended Pump Depth: 35.0
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: 4
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 935052168
Test Type: Draw Down
Test Duration: 60
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934794857
Test Type: Draw Down
Test Duration: 45
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934269562
Test Type: Draw Down
Test Duration: 15
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934541602
Test Type: Draw Down
Test Duration: 30
Test Level: 30.0
Test Level UOM: ft

Water Details

Water ID: 933809318
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

[11](#) 1 of 1 **NNW/219.1** **275.8 / -9.39** **lot 12 con 7** **ON** **WWIS**

Well ID: 5103976 **Flowing (Y/N):**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/16/1967
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2116
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103976.pdf

Additional Detail(s) (Map)

Well Completed Date: 05/04/1967
Year Completed: 1967
Depth (m): 15.8496
Latitude: 44.3842305058834
Longitude: -78.3783102560142
X: -78.37831010147396
Y: 44.38423050263289
Path: 510\5103976.pdf

Bore Hole Information

Bore Hole ID:	10332245	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708832.10
Code OB Desc:		North83:	4917893.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	05/04/1967	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104373
Layer: 4
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 10
Material 2 Desc: COARSE SAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104372			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:		12			
Material 3 Desc:		STONES			
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:		932104371			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104370			
Layer:		1			
Color:					
General Color:					
Material 1:		01			
Material 1 Desc:		FILL			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103976			
Method Construction Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

Pipe ID: 10880815
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549948
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 52.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103976
 Pump Set At:
 Static Level: 27.0
 Final Level After Pumping: 32.0
 Recommended Pump Depth: 47.0
 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: 1
 Pumping Duration HR: 3
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806520
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 52.0
 Water Found Depth UOM: ft

12	1 of 1	ENE/224.2	269.5 / -15.75	lot 12 con 6 ON	WWIS
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Well ID:	5103862	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	12/19/1967
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	06
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103862.pdf			

Additional Detail(s) (Map)

Well Completed Date: 11/03/1967
Year Completed: 1967
Depth (m): 20.1168
Latitude: 44.3835982633511
Longitude: -78.3750870787447
X: -78.37508692487455
Y: 44.38359825969444
Path: 510\5103862.pdf

Bore Hole Information

Bore Hole ID:	10332131	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709091.10
Code OB Desc:		North83:	4917831.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	11/03/1967	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932103993
Layer: 2
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
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:		932103994			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		54.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932103992			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932103995			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		54.0			
Formation End Depth:		66.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965103862			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880701			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549794
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 54.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930549795
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 66.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103862
 Pump Set At:
 Static Level: 15.0
 Final Level After Pumping: 60.0
 Recommended Pump Depth: 60.0
 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: 1
 Pumping Duration HR: 2
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806411
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 66.0
 Water Found Depth UOM: ft

[13](#) 1 of 1 NE/227.9 272.5 / -12.72 lot 12 con 7 ON WWIS

Well ID: 5103955 Flowing (Y/N):
 Construction Date: Flow Rate:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	11/16/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103955.pdf				

Additional Detail(s) (Map)

Well Completed Date: 08/26/1959
Year Completed: 1959
Depth (m): 20.7264
Latitude: 44.3840716352902
Longitude: -78.3757061562625
X: -78.37570600130546
Y: 44.384071631775655
Path: 510\5103955.pdf

Bore Hole Information

Bore Hole ID: 10332224
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/26/1959
Remarks:
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 709040.10
North83: 4917882.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Overburden and Bedrock

Materials Interval

Formation ID: 932104299
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3 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:		932104302			
Layer:		4			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		65.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104300			
Layer:		2			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 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:		932104301			
Layer:		3			
Color:					
General Color:					
Material 1:		13			
Material 1 Desc:		BOULDERS			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103955			
Method Construction Code:		1			
Method Construction:		Cable Tool			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Other Method Construction:

Pipe Information

Pipe ID: 10880794
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930549926
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 68.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 995103955
Pump Set At:
Static Level: 15.0
Final Level After Pumping: 60.0
Recommended Pump Depth: 55.0
Pumping Rate: 4.0
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: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933806499
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 68.0
Water Found Depth UOM: ft

14	1 of 1	E/229.3	265.8 / -19.42	2839 BRUMMWELL ST lot 11 con 6 BRIDGENTORTH ON	WWIS
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Well ID: 5120599 Construction Date: Use 1st: Domestic Use 2nd: Final Well Status: Water Supply Water Type: Casing Material: Audit No: Z33086 Tag: A039625	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 04/05/2006 Selected Flag: TRUE Abandonment Rec: Contractor: 3367 Form Version: 3
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		SMITH TOWNSHIP		Owner: County: PETERBOROUGH Lot: 011 Concession: 06 Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/512\5120599.pdf			

Additional Detail(s) (Map)

Well Completed Date: 02/28/2006
Year Completed: 2006
Depth (m): 28.3464
Latitude: 44.3828110121882
Longitude: -78.3745209653691
X: -78.37452081042855
Y: 44.38281100848373
Path: 512\5120599.pdf

Bore Hole Information

Bore Hole ID:	11555771	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709139.00
Code OB Desc:		North83:	4917745.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	02/28/2006	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID: 933049931
Layer: 6
Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2: 28
Material 2 Desc: SAND
Material 3:
Material 3 Desc:
Formation Top Depth: 80.0
Formation End Depth: 93.0
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:		933049927			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933049928			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933049926			
Layer:		1			
Color:		8			
General Color:		BLACK			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		933049929			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		28			
Material 3 Desc:		SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		52.0			
Formation End Depth:		53.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933049930			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		53.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		933290843			
Layer:		1			
Plug From:		0.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965120599			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11565378			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930876766			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:		80.0			
Depth To:		93.0			
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930876765			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:	1				
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		80.0			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		11572876			
Pump Set At:		91.0			
Static Level:		7.599999904632568			
Final Level After Pumping:		31.0			
Recommended Pump Depth:		91.0			
Pumping Rate:		2.5			
Flowing Rate:					
Recommended Pump Rate:		2.5			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602069			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		23.200000762939453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602072			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		22.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602074			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		24.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602059			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		29.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

<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>
Pump Test Detail ID:		11602079			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		16.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602056			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		8.100000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602061			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		28.799999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602066			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		13.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602067			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		25.200000762939453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602075			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		20.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602057			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		29.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602062			
Test Type:		Draw Down			
Test Duration:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:			11.100000381469727		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602068		
Test Type:			Draw Down		
Test Duration:			15		
Test Level:			18.600000381469727		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602063		
Test Type:			Recovery		
Test Duration:			4		
Test Level:			28.100000381469727		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602073		
Test Type:			Recovery		
Test Duration:			25		
Test Level:			21.299999237060547		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602076		
Test Type:			Draw Down		
Test Duration:			40		
Test Level:			27.600000381469727		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602078		
Test Type:			Draw Down		
Test Duration:			50		
Test Level:			29.600000381469727		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602060		
Test Type:			Draw Down		
Test Duration:			3		
Test Level:			10.199999809265137		
Test Level UOM:			ft		
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:			11602064		
Test Type:			Draw Down		
Test Duration:			5		
Test Level:			12.0		
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:		11602070			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		21.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602058			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		9.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602411			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		14.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602065			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		27.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602071			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		22.200000762939453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602077			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		18.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11602410			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		31.600000381469727			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		934074259			
Layer:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Kind Code: 3
Kind: SULPHUR
Water Found Depth: 93.0
Water Found Depth UOM: ft

Water Details

Water ID: 934074260
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 80.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 11687408
Diameter: 6.25
Depth From: 0.0
Depth To: 80.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

Hole Diameter

Hole ID: 11687409
Diameter: 8.0
Depth From: 0.0
Depth To: 20.0
Hole Depth UOM: ft
Hole Diameter UOM: inch

15	1 of 1	NNW/234.3	275.8 / -9.39	lot 12 con 7 ON	WWIS
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Well ID: 5103975 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: SMITH TOWNSHIP Site Info:	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 02/14/1967 Selected Flag: TRUE Abandonment Rec: Contractor: 2116 Form Version: 1 Owner: County: PETERBOROUGH Lot: 012 Concession: 07 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:
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PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/5105103975.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/29/1966
Year Completed: 1966

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		18.288			
Latitude:		44.3842910912953			
Longitude:		-78.3785962891752			
X:		-78.37859613484406			
Y:		44.38429108763398			
Path:		510\5103975.pdf			

Bore Hole Information

Bore Hole ID:	10332244	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708809.10
Code OB Desc:		North83:	4917899.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/29/1966	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932104368
Layer:	3
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	13
Material 2 Desc:	BOULDERS
Material 3:	
Material 3 Desc:	
Formation Top Depth:	14.0
Formation End Depth:	59.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932104369
Layer:	4
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	59.0
Formation End Depth:	60.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932104367			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 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:		932104366			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		965103975			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880814			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549947			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		60.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:		995103975			
Pump Set At:					
Static Level:		38.0			
Final Level After Pumping:		54.0			
Recommended Pump Depth:		54.0			
Pumping Rate:		30.0			
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:		1			
Pumping Duration MIN:		0			
Flowing:		No			

Water Details

Water ID:	933806519
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	60.0
Water Found Depth UOM:	ft

16	1 of 1	NNW/236.5	275.8 / -9.39	lot 12 con 7 ON	WWIS
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Well ID:	5103956	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	11/16/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103956.pdf

Additional Detail(s) (Map)

Well Completed Date:	09/14/1959
Year Completed:	1959
Depth (m):	15.5448
Latitude:	44.3843262011083
Longitude:	-78.3785570596435
X:	-78.37855690542516
Y:	44.384326197621625
Path:	510\5103956.pdf

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10332225			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	708812.10
Code OB Desc:				North83:	4917903.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	09/14/1959			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
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:	932104304				
Layer:	2				
Color:					
General Color:					
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	12				
Material 2 Desc:	STONES				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	2.0				
Formation End Depth:	49.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932104303				
Layer:	1				
Color:					
General Color:					
Material 1:	02				
Material 1 Desc:	TOPSOIL				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:	932104305				
Layer:	3				
Color:					
General Color:					
Material 1:	11				
Material 1 Desc:	GRAVEL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		49.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965103956			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880795			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549927			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		51.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103956			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		40.0			
Recommended Pump Depth:		30.0			
Pumping Rate:		10.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806500			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		51.0			

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

[17](#) 1 of 1 NE/239.7 272.2 / -13.03 lot 12 con 7 ON WWIS

Well ID:	5103941	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08/10/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliability:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103941.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/23/1959
Year Completed: 1959
Depth (m): 22.2504
Latitude: 44.3842451056293
Longitude: -78.3758113858166
X: -78.37581123170507
Y: 44.38424510275567
Path: 510\5103941.pdf

Bore Hole Information

Bore Hole ID:	10332210	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709031.10
Code OB Desc:		North83:	4917901.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	06/23/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 932104251

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:	2				
Color:					
General Color:					
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	13				
Material 2 Desc:	BOULDERS				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	2.0				
Formation End Depth:	70.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932104250				
Layer:	1				
Color:					
General Color:					
Material 1:	02				
Material 1 Desc:	TOPSOIL				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:	932104252				
Layer:	3				
Color:					
General Color:					
Material 1:	11				
Material 1 Desc:	GRAVEL				
Material 2:	09				
Material 2 Desc:	MEDIUM SAND				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	70.0				
Formation End Depth:	73.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	965103941				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10880780				
Casing No:	1				
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Construction Record - Casing

Casing ID: 930549912
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 73.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 995103941
Pump Set At:
Static Level: 12.0
Final Level After Pumping: 65.0
Recommended Pump Depth: 50.0
Pumping Rate: 8.0
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: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933806485
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 73.0
Water Found Depth UOM: ft

18	1 of 1	NNE/241.0	274.6 / -10.65	lot 12 con 7 ON	WWIS
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Well ID: 5103945 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: SMITH TOWNSHIP	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 08/10/1959 Selected Flag: TRUE Abandonment Rec: Contractor: 4713 Form Version: 1 Owner: County: PETERBOROUGH Lot: 012 Concession: 07 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103945.pdf

Additional Detail(s) (Map)

Well Completed Date: 07/09/1959
Year Completed: 1959
Depth (m): 23.4696
Latitude: 44.3844576639008
Longitude: -78.3764421326508
X: -78.37644197816921
Y: 44.38445766029907
Path: 510\5103945.pdf

Bore Hole Information

Bore Hole ID:	10332214	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708980.10
Code OB Desc:		North83:	4917923.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/09/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104267
Layer: 2
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 2.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932104268
Layer: 3
Color: 3
General Color: BLUE
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 Desc:					
			18.0		
			75.0		
			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
			932104269		
			4		
Color:					
General Color:					
			11		
			GRAVEL		
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
			75.0		
			77.0		
			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
			932104266		
			1		
Color:					
General Color:					
			02		
			TOPSOIL		
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
			0.0		
			2.0		
			ft		
<u>Method of Construction & Well</u>					
<u>Use</u>					
			965103945		
			1		
			Cable Tool		
Other Method Construction:					
<u>Pipe Information</u>					
			10880784		
			1		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
			930549916		
			1		
			1		
			STEEL		
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		77.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103945			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		67.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		8.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806489			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		77.0			
Water Found Depth UOM:		ft			

19	1 of 1	NNE/242.3	273.8 / -11.44	lot 12 con 7 ON	WWIS
Well ID:	5104535			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	01/21/1969
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2104
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/5105104535.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		09/03/1968			
Year Completed:		1968			
Depth (m):		23.1648			
Latitude:		44.3844562226369			
Longitude:		-78.3763794275411			
X:		-78.37637927308784			
Y:		44.384456219666156			
Path:		510\5104535.pdf			

Bore Hole Information

Bore Hole ID:	10332804	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708985.10
Code OB Desc:		North83:	4917923.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	09/03/1968	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932106045
Layer:	2
Color:	2
General Color:	GREY
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	12
Material 2 Desc:	STONES
Material 3:	
Material 3 Desc:	
Formation Top Depth:	1.0
Formation End Depth:	73.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932106044
Layer:	1
Color:	
General Color:	
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	1.0
Formation End Depth 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>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932106046			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		73.0			
Formation End Depth:		76.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965104535			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10881374			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930550895			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		76.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995104535			
Pump Set At:					
Static Level:		40.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:		70.0			
Pumping Rate:		9.0			
Flowing Rate:					
Recommended Pump Rate:		6.0			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		No			
<u>Water Details</u>					
Water ID:	933807079				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	73.0				
Water Found Depth UOM:	ft				

20	1 of 1	NNW/242.9	275.8 / -9.39	lot 12 con 7 ON	WWIS
Well ID:	5103930			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	01/14/1958
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103930.pdf				

Additional Detail(s) (Map)

Well Completed Date:	10/13/1957
Year Completed:	1957
Depth (m):	24.384
Latitude:	44.3844309543959
Longitude:	-78.3784142886914
X:	-78.37841413441728
Y:	44.38443095030606
Path:	510\5103930.pdf

Bore Hole Information

Bore Hole ID:	10332199	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708823.10
Code OB Desc:		North83:	4917915.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	10/13/1957	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Location Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			

Improvement Location Source:
 Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 932104208
 Layer: 4
 Color:
 General Color:
 Material 1: 09
 Material 1 Desc: MEDIUM SAND
 Material 2: 11
 Material 2 Desc: GRAVEL
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 70.0
 Formation End Depth: 77.0
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932104207
 Layer: 3
 Color: 3
 General Color: BLUE
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2:
 Material 2 Desc:
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 25.0
 Formation End Depth: 70.0
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932104205
 Layer: 1
 Color:
 General Color:
 Material 1: 23
 Material 1 Desc: PREVIOUSLY DUG
 Material 2:
 Material 2 Desc:
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 0.0
 Formation End Depth: 10.0
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932104209
 Layer: 5
 Color:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		77.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104206			
Layer:		2			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		10.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103930			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880769			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549900			
Layer:		1			
Material:					
Open Hole or Material:					
Depth From:					
Depth To:		10.0			
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930549901			
Layer:		2			
Material:		1			
Open Hole or Material:					
Depth From:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		80.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103930			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		72.0			
Recommended Pump Depth:					
Pumping Rate:		5.0			
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:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806474			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		80.0			
Water Found Depth UOM:		ft			

21	1 of 1	NNE/250.2	274.6 / -10.65	lot 12 con 7 ON	WWIS
Well ID:	5103936			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/10/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/5105103936.pdf				

Additional Detail(s) (Map)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		05/06/1959			
Year Completed:		1959			
Depth (m):		19.812			
Latitude:		44.3845789023304			
Longitude:		-78.37662502298			
X:		-78.37662486880296			
Y:		44.38457889844363			
Path:		510\5103936.pdf			

Bore Hole Information

Bore Hole ID:	10332205	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708965.10
Code OB Desc:		North83:	4917936.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	05/06/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932104230
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	05
Material 1 Desc:	CLAY
Material 2:	12
Material 2 Desc:	STONES
Material 3:	
Material 3 Desc:	
Formation Top Depth:	2.0
Formation End Depth:	19.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932104229
Layer:	1
Color:	
General Color:	
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104231			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		19.0			
Formation End Depth:		63.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104232			
Layer:		4			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		63.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103936			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880775			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549907			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		65.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method Desc: PUMP					
Pump Test ID: 995103936					
Pump Set At:					
Static Level: 30.0					
Final Level After Pumping: 58.0					
Recommended Pump Depth: 45.0					
Pumping Rate: 8.0					
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: 2					
Pumping Duration MIN: 0					
Flowing: No					
<u>Water Details</u>					
Water ID: 933806480					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 65.0					
Water Found Depth UOM: ft					

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1 of 1

NE/252.3

273.5 / -11.75

lot 12 con 7
ON

WWIS

Well ID:	5103933	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08/10/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliability:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103933.pdf		

Additional Detail(s) (Map)

Well Completed Date:	05/05/1959
Year Completed:	1959
Depth (m):	17.3736
Latitude:	44.3844284342407
Longitude:	-78.3759538369736
X:	-78.37595368288727
Y:	44.384428430374065

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:		510\5103933.pdf			

Bore Hole Information

Bore Hole ID:	10332202	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	709019.10
Code OB Desc:		North83:	4917921.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	05/05/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932104216
Layer:	1
Color:	
General Color:	
Material 1:	02
Material 1 Desc:	TOPSOIL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	2.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932104219
Layer:	4
Color:	
General Color:	
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	56.0
Formation End Depth:	57.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932104217
Layer:	2
Color:	6
General Color:	BROWN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932104218			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		56.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965103933			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880772			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549904			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		57.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103933			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		50.0			
Recommended Pump Depth:		45.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		4.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			

Water Details

Water ID: 933806477
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 57.0
Water Found Depth UOM: ft

23 1 of 1 **NNE/267.3** **273.3 / -11.97** **lot 12 con 7 ON** **WWIS**

Well ID:	5103940	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08/10/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103940.pdf		

Additional Detail(s) (Map)

Well Completed Date: 06/22/1959
Year Completed: 1959
Depth (m): 20.4216
Latitude: 44.3846207561359
Longitude: -78.3760958869944
X: -78.37609573252188
Y: 44.384620752343814
Path: 510\5103940.pdf

Bore Hole Information

Bore Hole ID: 10332209 **Elevation:**
DP2BR: **Elevrc:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	17
Code OB:				East83:	709007.10
Code OB Desc:				North83:	4917942.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		06/22/1959	UTMRC Desc:		margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 932104246
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 2.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932104248
Layer: 3
Color: 3
General Color: BLUE
Material 1: 05
Material 1 Desc: CLAY
Material 2: 13
Material 2 Desc: BOULDERS
Material 3:
Material 3 Desc:
Formation Top Depth: 18.0
Formation End Depth: 65.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932104249
Layer: 4
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2: 09
Material 2 Desc: MEDIUM SAND
Material 3:
Material 3 Desc:
Formation Top Depth: 65.0

<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>
<i>Formation End Depth:</i>		67.0			
<i>Formation End Depth UOM:</i>		ft			
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>		932104247			
<i>Layer:</i>		2			
<i>Color:</i>		6			
<i>General Color:</i>		BROWN			
<i>Material 1:</i>		05			
<i>Material 1 Desc:</i>		CLAY			
<i>Material 2:</i>		13			
<i>Material 2 Desc:</i>		BOULDERS			
<i>Material 3:</i>					
<i>Material 3 Desc:</i>					
<i>Formation Top Depth:</i>		2.0			
<i>Formation End Depth:</i>		18.0			
<i>Formation End Depth UOM:</i>		ft			
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>		965103940			
<i>Method Construction Code:</i>		1			
<i>Method Construction:</i>		Cable Tool			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		10880779			
<i>Casing No:</i>		1			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		930549911			
<i>Layer:</i>		1			
<i>Material:</i>		1			
<i>Open Hole or Material:</i>		STEEL			
<i>Depth From:</i>					
<i>Depth To:</i>		67.0			
<i>Casing Diameter:</i>		6.0			
<i>Casing Diameter UOM:</i>		inch			
<i>Casing Depth UOM:</i>		ft			
<u>Results of Well Yield Testing</u>					
<i>Pumping Test Method Desc:</i>		PUMP			
<i>Pump Test ID:</i>		995103940			
<i>Pump Set At:</i>					
<i>Static Level:</i>		12.0			
<i>Final Level After Pumping:</i>		60.0			
<i>Recommended Pump Depth:</i>		50.0			
<i>Pumping Rate:</i>		8.0			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>		3.0			
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>		1			
<i>Water State After Test:</i>		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method:	1				
Pumping Duration HR:	2				
Pumping Duration MIN:	0				
Flowing:	No				

Water Details

Water ID: 933806484
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 67.0
 Water Found Depth UOM: ft

[24](#) 1 of 1 NW/269.0 274.9 / -10.31 lot 12 ON WWIS

Well ID:	5103429	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	05/04/1964
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	CR E
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103429.pdf

Additional Detail(s) (Map)

Well Completed Date: 02/22/1964
 Year Completed: 1964
 Depth (m): 21.9456
 Latitude: 44.3843092333207
 Longitude: -78.3793863730821
 X: -78.37938621815081
 Y: 44.38430922977052
 Path: 510\5103429.pdf

Bore Hole Information

Bore Hole ID:	10331698	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708746.10
Code OB Desc:		North83:	4917899.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	02/22/1964	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
Location Method Desc:		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
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:		932102395			
Layer:		4			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		70.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932102392			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932102393			
Layer:		2			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932102394			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965103429			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880268			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549212			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		72.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103429			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		60.0			
Recommended Pump Depth:		60.0			
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:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933805985			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		72.0			
Water Found Depth UOM:		ft			

[25](#) 1 of 1 **NNE/273.9** **274.2 / -11.01** **lot 12 con 7
ON** **WWIS**

Well ID:	5103944	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08/10/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103944.pdf		

Additional Detail(s) (Map)

Well Completed Date: 07/08/1959
Year Completed: 1959
Depth (m): 22.5552
Latitude: 44.3848051797045
Longitude: -78.3766776802523
X: -78.3766775253129
Y: 44.38480517660567
Path: 510\5103944.pdf

Bore Hole Information

Bore Hole ID:	10332213	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708960.10
Code OB Desc:		North83:	4917961.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/08/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
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</u>					
<u>Materials Interval</u>					
Formation ID:		932104263			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 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>					
Formation ID:		932104264			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		13			
Material 2 Desc:		BOULDERS			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104262			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932104265			
Layer:		4			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		72.0			
Formation End Depth:		74.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		965103944			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10880783			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930549915			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		74.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103944			
Pump Set At:					
Static Level:		36.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:		60.0			
Pumping Rate:		8.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Water Details</u>					
Water ID:		933806488			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		74.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
26	1 of 1	ENE/281.9	264.8 / -20.42	lot 13 con 6 ON	WWIS
Well ID:	5105237			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	10/30/1970
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1904
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	013
Depth to Bedrock:				Concession:	06
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5105237.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	10/22/1970				
Year Completed:	1970				
Depth (m):	23.4696				
Latitude:	44.3835049709817				
Longitude:	-78.3741622764978				
X:	-78.37416212127485				
Y:	44.383504967784056				
Path:	510\5105237.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10333485			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	709165.10
Code OB Desc:				North83:	4917823.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	10/22/1970			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	p4
Location Method Desc:	Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m				
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:	932108363				
Layer:	1				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 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:		932108365			
Layer:		3			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		76.0			
Formation End Depth:		77.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932108364			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		13			
Material 3 Desc:		BOULDERS			
Formation Top Depth:		10.0			
Formation End Depth:		76.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965105237			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10882055			
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:		930551958			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		77.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		995105237			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:		65.0			
Pumping Rate:		9.0			
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:		934537120			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935056451			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934790386			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		65.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934265074			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		65.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID:		933807776			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		77.0			
Water Found Depth UOM:		ft			

27	1 of 1	NNE/282.5	274.2 / -11.01	lot 12 con 7 ON	WWIS
Well ID:	5103949			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/27/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliability:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103949.pdf				

Additional Detail(s) (Map)

Well Completed Date:	07/17/1959
Year Completed:	1959
Depth (m):	20.1168
Latitude:	44.384897708178
Longitude:	-78.376786531098
X:	-78.37678637682744
Y:	44.3848977043681
Path:	510\5103949.pdf

Bore Hole Information

Bore Hole ID:	10332218	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708951.10
Code OB Desc:		North83:	4917971.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	07/17/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			

Improvement Location Method:
 Source Revision Comment:
 Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 932104279
 Layer: 1
 Color:
 General Color:
 Material 1: 02
 Material 1 Desc: TOPSOIL
 Material 2:
 Material 2 Desc:
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 0.0
 Formation End Depth: 2.0
 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932104281
 Layer: 3
 Color:
 General Color:
 Material 1: 11
 Material 1 Desc: GRAVEL
 Material 2: 09
 Material 2 Desc: MEDIUM SAND
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 50.0
 Formation End Depth: 66.0
 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 932104280
 Layer: 2
 Color:
 General Color:
 Material 1: 05
 Material 1 Desc: CLAY
 Material 2: 13
 Material 2 Desc: BOULDERS
 Material 3:
 Material 3 Desc:
 Formation Top Depth: 2.0
 Formation End Depth: 50.0
 Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 965103949
 Method Construction Code: 1
 Method Construction: Cable Tool
 Other Method Construction:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Pipe Information

Pipe ID: 10880788
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549920
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 66.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103949
 Pump Set At:
 Static Level: 24.0
 Final Level After Pumping: 58.0
 Recommended Pump Depth: 50.0
 Pumping Rate: 8.0
 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: 2
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806493
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 66.0
 Water Found Depth UOM: ft

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WNW/283.9

271.1 / -14.08

lot 12
ON

WWIS

Well ID: 5109448
 Construction Date:
 Use 1st: Domestic
 Use 2nd: 0
 Final Well Status: Water Supply
 Water Type:
 Casing Material:
 Audit No:
 Tag:
 Constructn Method:

Flowing (Y/N):
 Flow Rate:
 Data Entry Status:
 Data Src: 1
 Date Received: 04/10/1979
 Selected Flag: TRUE
 Abandonment Rec:
 Contractor: 4814
 Form Version: 1
 Owner:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	CR E
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5109448.pdf			

Additional Detail(s) (Map)

Well Completed Date: 08/01/1978
Year Completed: 1978
Depth (m): 22.86
Latitude: 44.3836490464571
Longitude: -78.3804326979988
X: -78.38043254317475
Y: 44.38364904287032
Path: 510\5109448.pdf

Bore Hole Information

Bore Hole ID:	10337568	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708665.10
Code OB Desc:		North83:	4917823.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/01/1978	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 932122034
Layer: 4
Color: 2
General Color: GREY
Material 1: 29
Material 1 Desc: FINE GRAVEL
Material 2: 31
Material 2 Desc: COARSE GRAVEL
Material 3: 05
Material 3 Desc: CLAY
Formation Top Depth: 60.0
Formation End Depth: 70.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		932122035			
Layer:		5			
Color:					
General Color:					
Material 1:		29			
Material 1 Desc:		FINE GRAVEL			
Material 2:		31			
Material 2 Desc:		COARSE GRAVEL			
Material 3:		28			
Material 3 Desc:		SAND			
Formation Top Depth:		70.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932122031			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 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:		932122032			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		20.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932122033			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:		81			
Material 3 Desc:		SANDY			
Formation Top Depth:		40.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965109448			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10886138			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930557837			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		75.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		995109448			
Pump Set At:					
Static Level:		40.0			
Final Level After Pumping:		45.0			
Recommended Pump Depth:		65.0			
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:		934540595			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934793412			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Recovery			
Test Duration:		45			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935059382			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934269114			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933812370			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70.0			
Water Found Depth UOM:		ft			

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NNE/289.0

273.2 / -12.00

lot 12 con 7
ON

WWIS

Well ID:	5103958	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	11/16/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	10332227	Tag No:	
Depth M:	20.7264	Contractor:	4713
Year Completed:	1959	Latitude:	44.3848673268217
Well Completed Dt:	09/18/1959	Longitude:	-78.3762480670955
Audit No:		Y:	44.384867323576984
Path:		X:	-78.37624791244983

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10332227			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	708994.10
Code OB Desc:				North83:	4917969.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	09/18/1959			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m				
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:	932104310				
Layer:	2				
Color:					
General Color:					
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	12				
Material 2 Desc:	STONES				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	2.0				
Formation End Depth:	65.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932104311				
Layer:	3				
Color:					
General Color:					
Material 1:	11				
Material 1 Desc:	GRAVEL				
Material 2:	09				
Material 2 Desc:	MEDIUM SAND				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	65.0				
Formation End Depth:	68.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932104309				
Layer:	1				
Color:					
General Color:					
Material 1:	02				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		965103958			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880797			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549929			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		68.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103958			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		58.0			
Recommended Pump Depth:		50.0			
Pumping Rate:		5.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806502			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth:		68.0			
Water Found Depth UOM:		ft			

[30](#) 1 of 1 N/299.1 272.8 / -12.47 lot 12 con 7 ON [WWIS](#)

Well ID:	5103953	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	11/16/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliability:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	SMITH TOWNSHIP		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103953.pdf

Additional Detail(s) (Map)

Well Completed Date: 08/14/1959
Year Completed: 1959
Depth (m): 18.8976
Latitude: 44.3850633369608
Longitude: -78.3769423317779
X: -78.37694217787032
Y: 44.38506333361994
Path: 510\5103953.pdf

Bore Hole Information

Bore Hole ID:	10332222	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708938.10
Code OB Desc:		North83:	4917989.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/14/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
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:		932104292			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932104294			
Layer:		3			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		58.0			
Formation End Depth:		62.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104293			
Layer:		2			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		2.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103953			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880792			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Construction Record - Casing

Casing ID: 930549924
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 62.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 995103953
Pump Set At:
Static Level: 24.0
Final Level After Pumping: 52.0
Recommended Pump Depth: 45.0
Pumping Rate: 8.0
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: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933806497
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 62.0
Water Found Depth UOM: ft

[31](#) 1 of 1 **NNE/300.9** **271.8 / -13.39** **lot 12 con 7 ON** **WWIS**

<p> Well ID: 5103938 Construction Date: Use 1st: Domestic Use 2nd: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: </p>	<p> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 08/10/1959 Selected Flag: TRUE Abandonment Rec: Contractor: 4713 Form Version: 1 Owner: County: PETERBOROUGH Lot: 012 Concession: 07 Concession Name: CON Easting NAD83: Northing NAD83: Zone: </p>
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy: Municipality: Site Info:		SMITH TOWNSHIP		UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103938.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: X: Y: Path:		06/15/1959 1959 18.5928 44.3850053994456 -78.3763799897659 -78.37637983538431 44.385005395671726 510\5103938.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Location Method Desc: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	10332207			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	
				17 708983.10 4917984.00 5 margin of error : 100 m - 300 m p5	
		Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc: Material 2: Material 2 Desc: Material 3: Material 3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:		932104240 3 3 BLUE 05 CLAY 12 STONES 18.0 59.0 ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Material 1: Material 1 Desc:		932104238 1 02 TOPSOIL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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: 932104241					
Layer: 4					
Color:					
General Color:					
Material 1: 11					
Material 1 Desc: GRAVEL					
Material 2: 09					
Material 2 Desc: MEDIUM SAND					
Material 3:					
Material 3 Desc:					
Formation Top Depth: 59.0					
Formation End Depth: 61.0					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 932104239					
Layer: 2					
Color: 6					
General Color: BROWN					
Material 1: 05					
Material 1 Desc: CLAY					
Material 2: 12					
Material 2 Desc: STONES					
Material 3:					
Material 3 Desc:					
Formation Top Depth: 2.0					
Formation End Depth: 18.0					
Formation End Depth UOM: ft					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID: 965103938					
Method Construction Code: 1					
Method Construction: Cable Tool					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10880777					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930549909					
Layer: 1					
Material: 1					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		61.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103938			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		55.0			
Recommended Pump Depth:		45.0			
Pumping Rate:		8.0			
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:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933806482			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		61.0			
Water Found Depth UOM:		ft			
32	1 of 1	NNW/324.6	274.9 / -10.36	lot 12 con 7 ON	WWIS
Well ID:		5103911		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:		0		Data Src:	
Final Well Status:		Water Supply		Date Received:	
Water Type:				Selected Flag:	
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	
Tag:				Form Version:	
Constructn Method:				Owner:	
Elevation (m):				County:	
Elevatn Reliability:				Lot:	
Depth to Bedrock:				Concession:	
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103911.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Additional Detail(s) (Map)

Well Completed Date: 07/26/1951
Year Completed: 1951
Depth (m): 10.3632
Latitude: 44.3850394990357
Longitude: -78.3790399200819
X: -78.37903976584073
Y: 44.3850394955107
Path: 510\5103911.pdf

Bore Hole Information

Bore Hole ID:	10332180	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708771.10
Code OB Desc:		North83:	4917981.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	07/26/1951	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Location Method Desc:	Original Pre1985 UTM Rel Code 9: unknown UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104136
Layer: 1
Color:
General Color:
Material 1: 05
Material 1 Desc: CLAY
Material 2: 09
Material 2 Desc: MEDIUM SAND
Material 3: 12
Material 3 Desc: STONES
Formation Top Depth: 0.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932104137
Layer: 2
Color:
General Color:
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 34.0
Formation End Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method of Construction & Well Use

Method Construction ID: 965103911
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10880750
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930549878
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 34.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
Pump Test ID: 995103911
Pump Set At:
Static Level: 10.0
Final Level After Pumping: 15.0
Recommended Pump Depth:
Pumping Rate: 8.0
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: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933806454
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 34.0
Water Found Depth UOM: ft

33	1 of 1	NNE/326.5	272.9 / -12.31	lot 12 con 7 ON	WWIS
Well ID:	5103939			Flowing (Y/N):	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	08/10/1959
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	4713
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	SMITH TOWNSHIP				
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103939.pdf

Additional Detail(s) (Map)

Well Completed Date: 06/15/1959
Year Completed: 1959
Depth (m): 18.288
Latitude: 44.3852705331701
Longitude: -78.3765564504939
X: -78.37655629586659
Y: 44.38527052951349
Path: 510\5103939.pdf

Bore Hole Information

Bore Hole ID:	10332208	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708968.10
Code OB Desc:		North83:	4918013.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	06/15/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104243
Layer: 2
Color: 6
General Color: BROWN
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 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:		932104244			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		18.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104242			
Layer:		1			
Color:					
General Color:					
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:		932104245			
Layer:		4			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		58.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103939			
Method Construction Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Method Construction: Cable Tool
 Other Method Construction:

Pipe Information

Pipe ID: 10880778
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930549910
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 60.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP
 Pump Test ID: 995103939
 Pump Set At:
 Static Level: 20.0
 Final Level After Pumping: 50.0
 Recommended Pump Depth: 45.0
 Pumping Rate: 10.0
 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: 2
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933806483
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 60.0
 Water Found Depth UOM: ft

34	1 of 1	N/336.5	273.9 / -11.36	lot 12 con 7 ON	WWIS
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Well ID:	5103954	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	08/27/1959
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	4713

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	PETERBOROUGH
Elevatn Reliabilty:				Lot:	012
Depth to Bedrock:				Concession:	07
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		SMITH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103954.pdf			

Additional Detail(s) (Map)

Well Completed Date: 08/15/1959
Year Completed: 1959
Depth (m): 18.8976
Latitude: 44.3854085463971
Longitude: -78.3770775547933
X: -78.3770774002974
Y: 44.38540854289663
Path: 510\5103954.pdf

Bore Hole Information

Bore Hole ID:	10332223	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	708926.10
Code OB Desc:		North83:	4918027.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	08/15/1959	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Location Method Desc:	Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932104297
Layer: 3
Color: 3
General Color: BLUE
Material 1: 05
Material 1 Desc: CLAY
Material 2: 12
Material 2 Desc: STONES
Material 3:
Material 3 Desc:
Formation Top Depth: 18.0
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:			932104298		
Layer:			4		
Color:					
General Color:					
Material 1:			11		
Material 1 Desc:			GRAVEL		
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:			60.0		
Formation End Depth:			62.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			932104295		
Layer:			1		
Color:					
General Color:					
Material 1:			02		
Material 1 Desc:			TOPSOIL		
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 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:			932104296		
Layer:			2		
Color:			6		
General Color:			BROWN		
Material 1:			05		
Material 1 Desc:			CLAY		
Material 2:			12		
Material 2 Desc:			STONES		
Material 3:					
Material 3 Desc:					
Formation Top Depth:			2.0		
Formation End Depth:			18.0		
Formation End Depth UOM:			ft		
<u>Method of Construction & Well Use</u>					
Method Construction ID:			965103954		
Method Construction Code:			1		
Method Construction:			Cable Tool		
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:			10880793		

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:	930549925				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	62.0				
Casing Diameter:	6.0				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	995103954				
Pump Set At:					
Static Level:	22.0				
Final Level After Pumping:	52.0				
Recommended Pump Depth:	45.0				
Pumping Rate:	8.0				
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:	2				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933806498				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	62.0				
Water Found Depth UOM:	ft				

[35](#)

1 of 1

NNW/342.5

274.9 / -10.36

lot 12 con 7
ON

WWIS

Well ID:	5103981	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:	0	Data Src:	1
Final Well Status:	Water Supply	Date Received:	12/12/1967
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:		Contractor:	2116
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	PETERBOROUGH
Elevatn Reliabilty:		Lot:	012
Depth to Bedrock:		Concession:	07
Well Depth:		Concession Name:	CON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		SMITH TOWNSHIP		Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/510\5103981.pdf			

Additional Detail(s) (Map)

Well Completed Date: 05/28/1967
Year Completed: 1967
Depth (m): 10.9728
Latitude: 44.3851856981953
Longitude: -78.3791338246801
X: -78.3791336702873
Y: 44.385185694715744
Path: 510\5103981.pdf

Bore Hole Information

Bore Hole ID: 10332250
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 05/28/1967
Remarks:
Location Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83: 708763.10
North83: 4917997.00
Org CS:
UTMRC: 5
UTMRC Desc: margin of error : 100 m - 300 m
Location Method: p5

Overburden and Bedrock

Materials Interval

Formation ID: 932104385
Layer: 1
Color:
General Color:
Material 1: 02
Material 1 Desc: TOPSOIL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 1.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932104386
Layer: 2
Color:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932104387			
Layer:		3			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		26.0			
Formation End Depth:		36.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965103981			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10880820			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930549953			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		36.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		995103981			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		20.0			

<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>
<i>Recommended Pump Depth:</i>		31.0			
<i>Pumping Rate:</i>		40.0			
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>		10.0			
<i>Levels UOM:</i>		ft			
<i>Rate UOM:</i>		GPM			
<i>Water State After Test Code:</i>		1			
<i>Water State After Test:</i>		CLEAR			
<i>Pumping Test Method:</i>		1			
<i>Pumping Duration HR:</i>		2			
<i>Pumping Duration MIN:</i>		0			
<i>Flowing:</i>		No			

Water Details

Water ID: 933806525
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 30.0
Water Found Depth UOM: ft

Unplottable Summary

Total: 5 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 13 Con 6	Smith ON	
AAGR		Lot 11 Con Communication Road	Smith ON	
AAGR		Lot 11 Con Communication Road	Smith ON	
CA	PETERBOROUGH CITY PHASE 3	EASEMENT MARIA ST.	PETERBOROUGH CITY ON	
ECA	The Corporation of the Township of Selwyn	Road allowances between Lot 12, Communication Road East Side, and Lot 12, Conc 7, and between Conc 6 and 7, in front of Lot 12, geog township of Smith	Smith-Ennismore- Lakefield ON	K0L 1H0

Unplottable Report

Site: Lot 13 Con 6 Smith ON

Database:
AAGR

Type: Pit
Region/County: Peterborough
Township: Smith
Concession: 6
Lot: 13
Size (ha):
Landuse:
Comments:

Site: Lot 11 Con Communication Road Smith ON

Database:
AAGR

Type: Pit
Region/County: Peterborough
Township: Smith
Concession: Communication Road
Lot: 11
Size (ha):
Landuse:
Comments: rehabilitated

Site: Lot 11 Con Communication Road Smith ON

Database:
AAGR

Type: Pit
Region/County: Peterborough
Township: Smith
Concession: Communication Road
Lot: 11
Size (ha):
Landuse: recreation area
Comments:

Site: PETERBOROUGH CITY PHASE 3
EASEMENT MARIA ST. PETERBOROUGH CITY ON

Database:
CA

Certificate #: 3-1013-86-
Application Year: 86
Issue Date: 8/1/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: The Corporation of the Township of Selwyn

Database:
ECA

Road allowances between Lot 12, Communication Road East Side, and Lot 12, Conc 7, and between Conc 6 and 7, in front of Lot 12, geog township of Smith Smith-Ennismore-Lakefield ON K0L 1H0

Approval No:	8763-97WRCK	MOE District:	
Approval Date:	2013-05-24	City:	
Status:	Approved	Longitude:	
Record Type:	ECA	Latitude:	
Link Source:	IDS	Geometry X:	
SWP Area Name:		Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS		
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS		
Business Name:	The Corporation of the Township of Selwyn		
Address:	Road allowances between Lot 12, Communication Road East Side, and Lot 12, Conc 7, and between Conc 6 and 7, in front of Lot 12, geog township of Smith		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1025-92PQUJ-14.pdf		
PDF Site Location:			

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](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNR), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2024

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-May 2025

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-Apr 30, 2025

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 2023

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: Oct 2023

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-Apr 30, 2025

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 -Jul 2025

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-Aug 2025

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Aug 31, 2025

Drill Hole Database:

Provincial [DRL](#)

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 - Jul 2025

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: Oct 2023

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 - Aug 31, 2025

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 - Aug 31, 2025

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 - Aug 31, 2025

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-Apr 30, 2025

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 ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Offenders Registry:

Federal **EOR**

The Environmental Offenders Registry, enforced by Environment and Climate Change Canada and Parks Canada, tracks corporations convicted under specific federal environmental laws. The registry includes corporate convictions resulting from court proceedings. Court prosecutions are one of several enforcement measures used when violations or potential violations are detected. Other measures like tickets, warning letters, or compliance orders may also be employed to restore compliance. Although not affected by the Environmental Enforcement Act, convictions obtained by Environment and Climate Change Canada under the Species at Risk Act and the Pollution Prevention Provisions of the Fisheries Act are also included.

Government Publication Date: Mar 31, 2025

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). 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, 2024

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: Oct 2023

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-Sep 2025

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: Oct 31, 2021

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: Oct 2023

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. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). 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-Mar 31, 2025

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-Feb 2025

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*

Historical Business Activity Risk:

Federal [HIST RISK](#)

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this list does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including BC Directories, Hendersons, Mights, Sun Directories, Vernons, and Wrights; spanning roughly 1920s through 1960 depending on information available by city.

This list is currently limited to sites as reported in the following provinces: Alberta, British Columbia, Saskatchewan.

Government Publication Date: 1920s - 1960

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: 31 Oct, 2023

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: Mar 31, 2022

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-Feb 2025

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 Conservation and Parks (MECP) 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. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

Government Publication Date: Dec 31, 2023

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-Nov 2023

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-Jul 31, 2025

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

[NPR2](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Feb 2024

National Pollutant Release Inventory - Historic:

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. This data holds historic records; current records are found in NPR2.

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-Aug 31, 2025

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

Government Publication Date: 1800-May 2025

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 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 - Aug 31, 2025

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 - Aug 31, 2025

Ontario PFAS Spills:

Provincial [PFAS](#)

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. 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-Jun 2024; Aug 2024; Oct-Nov 2024

NPRI Reporters - PFAS Substances:

Federal [PFCH](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Feb 2024

Potential PFAS Handlers from NPRI:

Federal [PFHA](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Feb 2024

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: Feb 28, 2021

Potential PFAS Handlers from EASR:

Provincial [PPHA](#)

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

Government Publication Date: Jun 30, 2024

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Aug 31, 2025

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, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Aug 2025

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-Apr 30, 2025

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 by 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-Jun 2024; Aug 2024; Oct-May 2025

Wastewater Discharger Registration Database:

Provincial

[SRDS](#)

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2023

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 - Apr 2024

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: Feb 28, 2022

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 - Aug 31, 2025

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 30st, 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: Dec 31 2023

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.

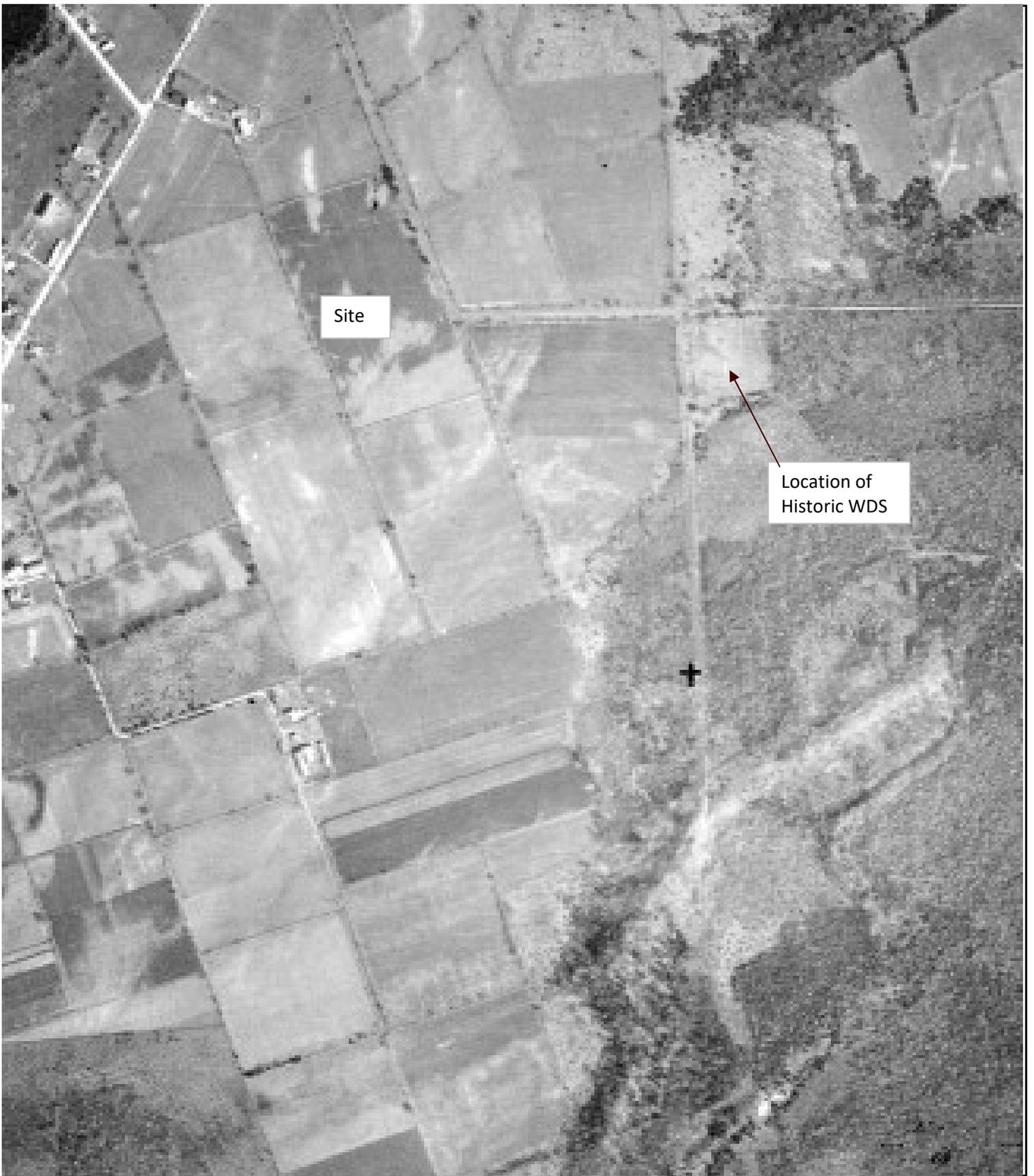
Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number 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 C

Aerial Photographs



AERIAL PHOTOGRAPHY - 1929

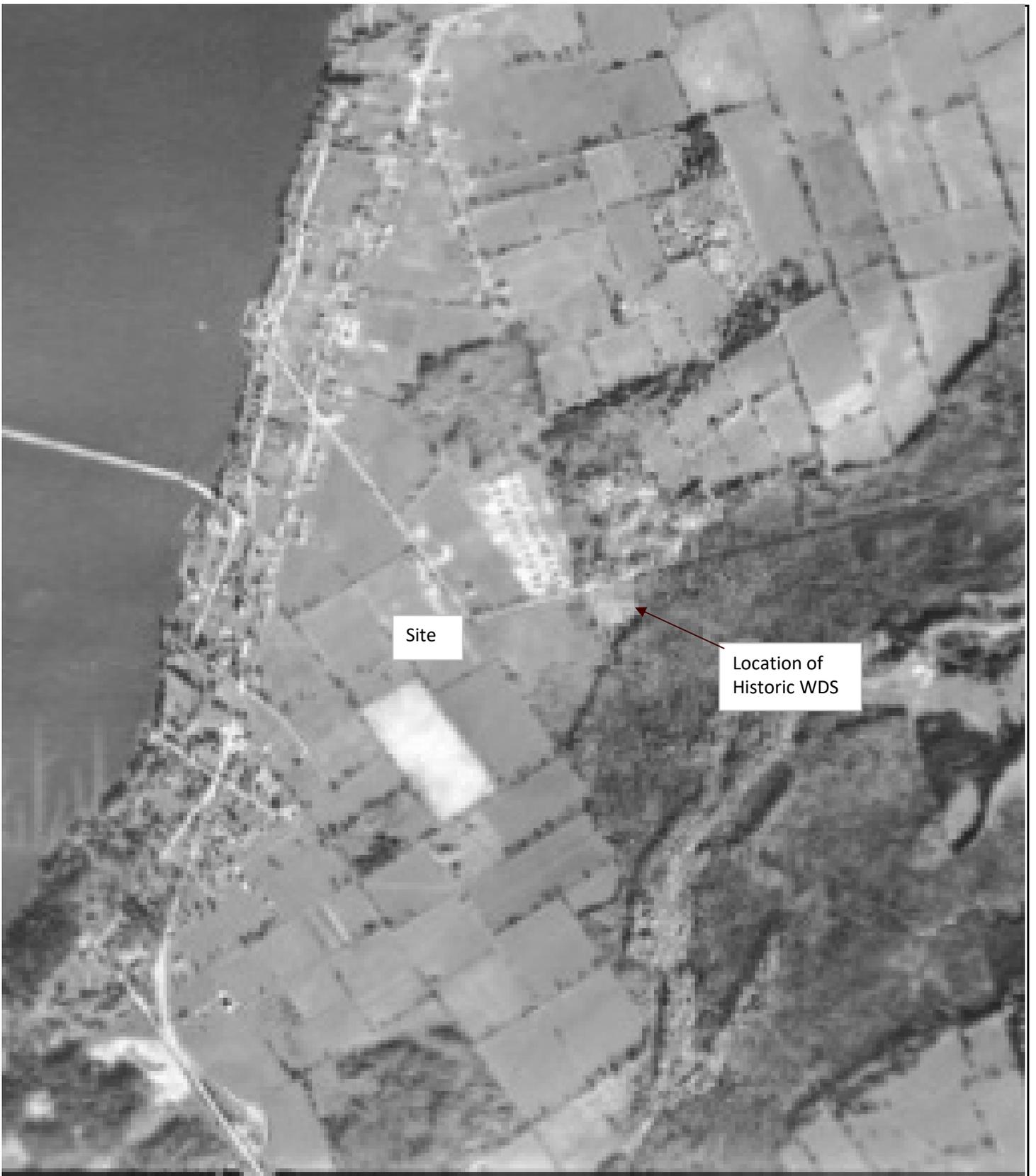
D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

Scale: Not Available





AERIAL PHOTOGRAPHY - 1959

D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

Scale: Not Available



12637390-01

November 2025



AERIAL PHOTOGRAPHY - 1965

D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

Scale: Not Available





Site

Location of
Historic WDS



AERIAL PHOTOGRAPHY - 1981

D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

Scale: Not Available



12637390-01

November 2025



SITE

Location of
Historic WDS

Google Earth
Bridgenorth Dental Clinic
Image © 2025 Maxar Technologies

500 m

AERIAL PHOTOGRAPHY - 2006

D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

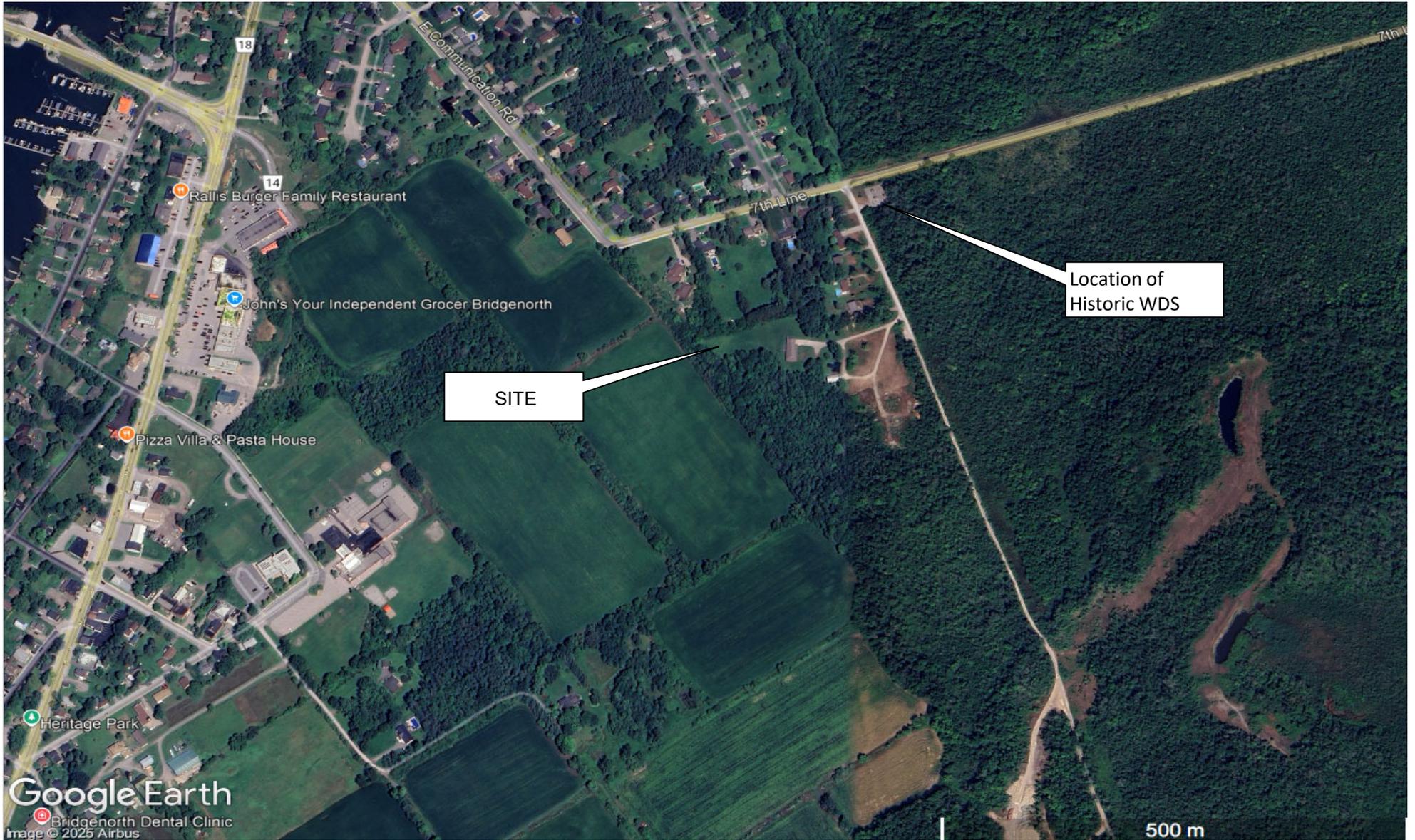
Scale: Refer to Scale Bar



12637390-01

September 2025

C-1



SITE

Location of
Historic WDS

AERIAL PHOTOGRAPHY - 2025

D4 Hydrogeological Assessment Report

Proposed Residential Development

Bridgenorth, Ontario

Scale: Refer to Scale Bar



Appendix D

MECP Well Records

MECP WELL RECORD LISTINGS



Ministry of the Environment, Conservation & Parks (MECP)
 © Water Well Information System (WWIS). Ministry of the Environment, Conservation, and Parks. 2021.
 Powered by Location Intelligence

DISCLAIMER: All effort has been taken to ensure the accuracy of the data is the same as the source. There are instances where the original PDF document is different and in those cases, the PDF should be used instead.

17	Easting:	704765.10	Latitude: 44.377971 Longitude: -78.378176	Well ID: 5103351
	Northing:	4915428.00		
	Elev (masl):	272.78		
LOCATION	Lot:	011	Tag:	
	Con:	n/a	Audit No:	
	Municipality:	PETERBOROUGH	Contractor License:	4713
	Township:	SMITH TOWNSHIP	Well Completion Date:	11-04-1958
	Street:		Received Date:	11-17-1958
WELL	City:	n/a		
	Well Status:	Water Supply	Well Depth (m):	29.2608
	Prim. Use:	n/a	Depth to Bedrock (m):	n/a
	Sec. Use:	n/a	Depth to Water:	ft
PUMP TEST	Boring Method:	Cable Tool	Water Kind:	FRESH
	Test Method:	CLEAR	Pipe ID:	10880190
	Pump Set (m):	n/a	Pump Test ID	995103351
	SWL (ft)	26	Flowing:	N
	Final Level:	85 ft	Pump Duration (hr):	1
	Pump Rate:	6 GPM	Pump Duration (m):	0
	Recom. Rate:	n/a GPM		

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549098	n/a	inch	<null>	n/a	20 ft
2	930549099	6	inch	STEEL	n/a	96 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	24 ft
2	CLAY	n/a	n/a	BLUE	24	94 ft
3	GRAVEL	n/a	n/a	n/a	94	96 ft

End of Record

17	Easting:	705622.10	Latitude: 44.3836 Longitude: -78.384967	Well ID: 5103354
	Northing:	4915374.00		
	Elev (masl):	255.01		
LOCATION	Lot:	012	Tag:	
	Con:	n/a	Audit No:	
	Municipality:	PETERBOROUGH	Contractor License:	4713
	Township:	SMITH TOWNSHIP	Well Completion Date:	01-04-1951
	Street:		Received Date:	03-19-1951
WELL	City:	n/a		
	Well Status:	Water Supply	Well Depth (m):	11.5824
	Prim. Use:	n/a	Depth to Bedrock (m):	n/a
	Sec. Use:	n/a	Depth to Water:	ft
PUMP TEST	Boring Method:	Cable Tool	Water Kind:	FRESH
	Test Method:	CLEAR	Pipe ID:	10880193
	Pump Set (m):	n/a	Pump Test ID	995103354
	SWL (ft)	n/a	Flowing:	Y
	Final Level:	20 ft	Pump Duration (hr):	3
	Pump Rate:	20 GPM	Pump Duration (m):	0
	Recom. Rate:	n/a GPM		

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549103	5	inch	STEEL	n/a	38 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	MEDIUM SAND	STONES	GREY	2	38 ft

End of Record

17	Easting:	705603.10
	Northing:	4915351.00
	Elev (masl):	265.55

Latitude: 44.379422
Longitude: -78.383358

Well ID: **5103357**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 03-23-1950
Received Date: 01-24-1951

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 23.1648
Depth to Bedrock (m): 52
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 15
Final Level: 65 ft
Pump Rate: 5 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880196
Pump Test ID 995103357
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549107	5	inch	STEEL	n/a	52 ft
2	930549108	5	inch	OPEN HOLE	n/a	76 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	HARDPAN	n/a	n/a	n/a	2	52 ft
3	LIMESTONE	n/a	n/a	n/a	52	76 ft

End of Record

17	Easting:	705365.10
	Northing:	4915094.00
	Elev (masl):	250.77

Latitude: 44.382677
Longitude: -78.385949

Well ID: **5103360**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 02-21-1951
Received Date: 03-19-1951

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.4592
Depth to Bedrock (m): 50
Depth to Water: ft
Water Kind: FRESH

TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft)

Pipe ID: 10880199
Pump Test ID 995103360
Flowing: N

PUMP
Final Level: 90 ft
Pump Rate: 3 GPM
Recom. Rate: n/a GPM

Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549112	6	inch	STEEL	n/a	50 ft
2	930549113	6	inch	OPEN HOLE	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	MEDIUM SAND	STONES	n/a	2	50 ft
3	LIMESTONE	n/a	n/a	n/a	50	54 ft

End of Record

17	Easting:	705632.10
	Northing:	4915383.00
	Elev (masl):	254.78

Latitude: 44.383493
Longitude: -78.385009

Well ID: **5103361**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2327
Well Completion Date: 08-29-1952
Received Date: 01-21-1953

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 13.4112
Depth to Bedrock (m): 42
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 7
Final Level: 30 ft
Pump Rate: 2 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880200
Pump Test ID: 995103361
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549114	n/a	inch	<null>	n/a	2 ft
2	930549115	4	inch	STEEL	n/a	44 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	8 ft
2	CLAY	n/a	n/a	GREY	8	42 ft
3	SHALE	n/a	n/a	n/a	42	44 ft

End of Record

17	Easting:	705486.10
	Northing:	4915265.00
	Elev (masl):	258.95

Latitude: 44.382901
Longitude: -78.384307

Well ID: **5103362**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2327
Well Completion Date: 09-08-1952
Received Date: 01-21-1953

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.8016
Depth to Bedrock (m): 39
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 36 ft
Pump Rate: 2 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880201
Pump Test ID: 995103362
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549116	5	inch	STEEL	n/a	42 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	GRAVEL	FILL	n/a	n/a	0	3 ft
2	CLAY	n/a	n/a	BROWN	3	18 ft
3	CLAY	n/a	n/a	GREY	18	39 ft
4	SHALE	n/a	n/a	n/a	39	42 ft

End of Record

17	Easting:	705642.10
	Northing:	4915500.00
	Elev (masl):	265.10

Latitude: 44.385106
Longitude: -78.38274

Well ID: **5103369**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2113
Well Completion Date: 09-30-1954
Received Date: 11-02-1954

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.0208
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 35 ft
Pump Rate: 6 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880208
Pump Test ID: 995103369
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549125	6	inch	STEEL	n/a	46 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	n/a	0	10 ft
2	CLAY	STONES	n/a	GREY	10	40 ft
3	GRAVEL	n/a	n/a	n/a	40	46 ft

End of Record

17	Easting:	705255.10
	Northing:	4915108.00
	Elev (masl):	265.06

Latitude: 44.385412
Longitude: -78.382714

Well ID: **5103370**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2113
Well Completion Date: 01-17-1955
Received Date: 08-04-1955

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.3256
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): n/a
Final Level: n/a ft
Pump Rate: 8 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880209
Pump Test ID: 995103370
Flowing: Y
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549126	6	inch	STEEL	n/a	47 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	47 ft

End of Record

17	Eastings:	705777.10
	Northings:	4916496.00
	Elev (masl):	254.92

Latitude: 44.383681
Longitude: -78.384963

Well ID: **5103371**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-02-1955
Received Date: 11-21-1955

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.3632
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 4
Final Level: 22 ft
Pump Rate: 10 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880210
Pump Test ID: 995103371
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549127	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	15 ft
2	CLAY	STONES	n/a	BLUE	15	30 ft
3	GRAVEL	n/a	n/a	n/a	30	34 ft

End of Record

17	Eastings:	705791.10
	Northings:	4916624.00
	Elev (masl):	265.09

Latitude: 44.385537
Longitude: -78.382658

Well ID: **5103372**

CATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township:

Tag:
Audit No:
Contractor License: 4713
Well Completion Date:

LOC Street: SMITH TOWNSHIP Received Date: 07-27-1955
City: n/a

WELL Well Status: Water Supply Well Depth (m): 10.9728
Prim. Use: n/a Depth to Bedrock (m): n/a
Sec. Use: n/a Depth to Water: ft
Boring Method: Cable Tool Water Kind: FRESH

PUMP TEST Test Method: CLEAR Pipe ID: 10880211
Pump Set (m): n/a Pump Test ID: 995103372
SWL (ft): 0 Flowing: Y
Final Level: n/a ft Pump Duration (hr): n/a
Pump Rate: n/a GPM Pump Duration (m): n/a
Recom. Rate: n/a GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549128	6	inch	STEEL	n/a	36 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	15 ft
3	CLAY	STONES	n/a	BLUE	15	33 ft
4	GRAVEL	n/a	n/a	n/a	33	36 ft

End of Record

17	Easting:	705721.10
	Northing:	4916239.00
	Elev (masl):	254.77

Latitude: 44.383637
Longitude: -78.385003

Well ID: **5103373**

LOCATION Lot: 012 Tag:
Con: n/a Audit No:
Municipality: PETERBOROUGH Contractor License: 4713
Township: SMITH TOWNSHIP Well Completion Date: 08-10-1955
Street: Received Date: 11-21-1955
City: n/a

WELL Well Status: Water Supply Well Depth (m): 10.0584
Prim. Use: n/a Depth to Bedrock (m): n/a
Sec. Use: n/a Depth to Water: ft
Boring Method: Cable Tool Water Kind: FRESH

PUMP TEST Test Method: CLEAR Pipe ID: 10880212
Pump Set (m): n/a Pump Test ID: 995103373
SWL (ft): 8 Flowing: N
Final Level: 20 ft Pump Duration (hr): 2
Pump Rate: 5 GPM Pump Duration (m): 0
Recom. Rate: n/a GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549129	6	inch	STEEL	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	20 ft
3	CLAY	n/a	n/a	BLUE	20	31 ft
4	GRAVEL	n/a	n/a	n/a	31	33 ft

End of Record

17	Easting:	705437.10
	Northing:	4916503.00
	Elev (masl):	258.65

Latitude: 44.383252
Longitude: -78.384304

Well ID: **5103375**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 01-18-1957
Received Date: 02-28-1957

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: Domestic
Boring Method: Cable Tool

Well Depth (m): 13.1064
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 35 ft
Pump Rate: 15 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880214
Pump Test ID: 995103375
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549132	6	inch	STEEL	n/a	43 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	20 ft
3	CLAY	STONES	n/a	BLUE	20	40 ft
4	GRAVEL	n/a	n/a	n/a	40	43 ft

End of Record

17	Easting:	705710.10
	Northing:	4915971.00
	Elev (masl):	260.02

Latitude: 44.379871
Longitude: -78.385284

Well ID: **5103378**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 04-25-1957
Received Date: 07-08-1957

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.9832
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 5
Final Level: 39 ft
Pump Rate: 12 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880217
Pump Test ID: 995103378
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549136	6	inch	STEEL	n/a	41 ft
2	930549137	6	inch	OPEN HOLE	n/a	59 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	3 ft
2	CLAY	STONES	n/a	BROWN	3	28 ft
3	CLAY	STONES	n/a	BLUE	28	38 ft
4	CLAY	GRAVEL	n/a	n/a	38	40 ft
5	LIMESTONE	n/a	n/a	n/a	40	59 ft

17	Easting:	706070.10
	Northing:	4916690.00
	Elev (masl):	259.79

Latitude: 44.379479
Longitude: -78.385452

Well ID: **5103379**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 04-30-1957
Received Date: 07-08-1957

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.0584
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 0
Final Level: 22 ft
Pump Rate: 8 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880218
Pump Test ID: 995103379
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549138	6	inch	STEEL	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	27 ft
3	CLAY	GRAVEL	n/a	n/a	27	30 ft
4	GRAVEL	n/a	n/a	n/a	30	33 ft

17	Easting:	705748.10
	Northing:	4915896.00
	Elev (masl):	260.84

Latitude: 44.379349
Longitude: -78.385269

Well ID: **5103380**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-03-1957
Received Date: 07-08-1957

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.0208
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 40 ft
Pump Rate: 4 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880219
Pump Test ID: 995103380
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549139	6	inch	STEEL	n/a	40 ft
2	930549140	6	inch	OPEN HOLE	n/a	46 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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1	MEDIUM SAND	n/a	n/a	n/a	0	30	ft
2	CLAY	STONES	n/a	BROWN	30	40	ft
3	LIMESTONE	n/a	n/a	n/a	40	46	ft

End of Record

17	Easting:	705787.10
	Northing:	4916040.00
	Elev (masl):	269.33

Latitude: 44.379062
Longitude: -78.38296

Well ID: **5103381**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-06-1957
Received Date: 07-08-1957

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.4592
Depth to Bedrock (m): 48
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 19
Final Level: 47 ft
Pump Rate: 5 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880220
Pump Test ID: 995103381
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549141	6	inch	STEEL	n/a	48 ft
2	930549142	6	inch	OPEN HOLE	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	3 ft
2	COARSE SAND	n/a	n/a	n/a	3	15 ft
3	CLAY	STONES	n/a	BROWN	15	32 ft
4	CLAY	n/a	n/a	BLUE	32	48 ft
5	LIMESTONE	n/a	n/a	n/a	48	54 ft

End of Record

17	Easting:	705620.10
	Northing:	4915411.00
	Elev (masl):	260.90

Latitude: 44.38169
Longitude: -78.383345

Well ID: **5103384**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-10-1957
Received Date: 01-14-1958

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 40 ft
Pump Rate: 7 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880223
Pump Test ID: 995103384
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
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1 930549145 6 inch STEEL n/a 52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	n/a	n/a	BROWN	0	20 ft
2	CLAY	n/a	n/a	BLUE	20	49 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	49	52 ft

End of Record

17	Easting:	705632.10
	Northing:	4915472.00
	Elev (masl):	263.91

Latitude: 44.378993
Longitude: -78.384657

Well ID: **5103387**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-14-1957
Received Date: 01-14-1958

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 23.1648
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 22
Final Level: 65 ft
Pump Rate: 12 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880226
Pump Test ID: 995103387
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549149	8	inch	STEEL	n/a	40 ft
2	930549150	8	inch	OPEN HOLE	n/a	76 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	40 ft
2	LIMESTONE	n/a	n/a	GREY	40	76 ft

End of Record

17	Easting:	705545.10
	Northing:	4915349.00
	Elev (masl):	269.26

Latitude: 44.386318
Longitude: -78.381418

Well ID: **5103388**

LOCATION
Lot: 006
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 11-05-1960
Received Date: 02-14-1961

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 27.432
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 70 ft
Pump Rate: 10 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880227
Pump Test ID: 995103388
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549151	6	inch	STEEL	n/a	90 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	20 ft
3	CLAY	STONES	n/a	GREY	20	89 ft
4	GRAVEL	n/a	n/a	n/a	89	90 ft

End of Record

17	Easting:	705727.10
	Northing:	4915902.00
	Elev (masl):	269.38

Latitude: 44.386281
Longitude: -78.381357

Well ID: **5103389**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 11-12-1957
Received Date: 01-14-1958

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 18
Final Level: 38 ft
Pump Rate: 20 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880228
Pump Test ID: 995103389
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549152	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	n/a	n/a	BLUE	18	50 ft
4	GRAVEL	n/a	n/a	n/a	50	52 ft

End of Record

17	Easting:	705976.10
	Northing:	4916397.00
	Elev (masl):	262.49

Latitude: 44.381008
Longitude: -78.383024

Well ID: **5103390**

LOCATION
WELL
TEST

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 12-27-1957
Received Date: 01-14-1958

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft):

Pipe ID: 10880229
Pump Test ID: 995103390
Flowing: N

PUMP
Final Level: 20 ft
Pump Rate: 20 GPM
Recom. Rate: n/a GPM

Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549153	6	inch	STEEL	n/a	35 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	n/a	n/a	BROWN	2	18 ft
3	CLAY	n/a	n/a	BLUE	18	33 ft
4	GRAVEL	n/a	n/a	n/a	33	35 ft

End of Record

17	Easting:	706029.10
	Northing:	4916629.00
	Elev (masl):	253.87

Latitude: 44.3816
Longitude: -78.385684

Well ID: **5103391**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-27-1958
Received Date: 11-17-1958

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 13.4112
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 17
Final Level: 34 ft
Pump Rate: 10 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880230
Pump Test ID: 995103391
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549154	n/a	inch	<null>	n/a	9 ft
2	930549155	6	inch	STEEL	n/a	44 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	12 ft
2	CLAY	n/a	n/a	BLUE	12	42 ft
3	GRAVEL	n/a	n/a	n/a	42	44 ft

End of Record

17	Easting:	704077.10
	Northing:	4917073.00
	Elev (masl):	258.56

Latitude: 44.380701
Longitude: -78.384958

Well ID: **5103396**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 06-27-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.3632
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 4
Final Level: 20 ft
Pump Rate: 40 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880235
Pump Test ID: 995103396
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549162	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	32 ft
3	GRAVEL	n/a	n/a	n/a	32	34 ft

End of Record

17	Easting:	705290.10
	Northing:	4917433.00
	Elev (masl):	260.24

Latitude: 44.379924
Longitude: -78.385218

Well ID: **5103398**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-20-1959
Received Date: 11-16-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.0584
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 15 ft
Pump Rate: 30 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880237
Pump Test ID: 995103398
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549165	n/a	inch	<null>	n/a	7 ft
2	930549166	6	inch	STEEL	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	17 ft
2	CLAY	STONES	n/a	n/a	17	32 ft
3	GRAVEL	n/a	n/a	n/a	32	33 ft

End of Record

17	Easting:	706137.10
	Northing:	4916812.00
	Elev (masl):	270.75

Latitude: 44.378833
Longitude: -78.38243

Well ID: **5103401**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-07-1959
Received Date: 11-16-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 27.432
Depth to Bedrock (m): 82
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 70 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880240
Pump Test ID: 995103401
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549169	6	inch	STEEL	n/a	82 ft
2	930549170	6	inch	OPEN HOLE	n/a	90 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	45 ft
3	MEDIUM SAND	n/a	n/a	n/a	45	55 ft
4	CLAY	n/a	n/a	n/a	55	82 ft
5	LIMESTONE	n/a	n/a	n/a	82	90 ft

End of Record

17	Easting:	706378.10
	Northing:	4916939.00
	Elev (masl):	278.61

Latitude: 44.383218
Longitude: -78.378142

Well ID: **5103404**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-21-1960
Received Date: 02-14-1961

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.0688
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 40 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880243
Pump Test ID: 995103404
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549175	6	inch	STEEL	n/a	56 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	20 ft
3	CLAY	STONES	n/a	BLUE	20	52 ft
4	GRAVEL	n/a	n/a	n/a	52	56 ft

End of Record

17	Easting:	706478.10
	Northing:	4916954.00
	Elev (masl):	262.29

Latitude: 44.38004
Longitude: -78.383217

Well ID: **5103406**

LOCATION
Lot:
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-16-1960
Received Date: 02-14-1961

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.6888
Depth to Bedrock (m): 66
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 70 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880245
Pump Test ID: 995103406
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549178	6	inch	STEEL	n/a	66 ft
2	930549179	6	inch	OPEN HOLE	n/a	81 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	66 ft
3	LIMESTONE	n/a	n/a	n/a	66	81 ft

End of Record

17	Easting:	706521.10
	Northing:	4916992.00
	Elev (masl):	258.85

Latitude: 44.383726
Longitude: -78.384183

Well ID: **5103407**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-24-1960
Received Date: 02-14-1961

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.7264
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 55 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880246
Pump Test ID: 995103407
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549180	n/a	inch	<null>	n/a	6 ft
2	930549181	6	inch	STEEL	n/a	68 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	24 ft
2	CLAY	STONES	n/a	n/a	24	66 ft
3	GRAVEL	n/a	n/a	n/a	66	68 ft

End of Record

17	Easting:	706555.10
	Northing:	4917041.00
	Elev (masl):	264.82

Latitude: 44.379357
Longitude: -78.383687

Well ID: **5103408**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 12-12-1960
Received Date: 05-08-1961

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 35.6616
Depth to Bedrock (m): 73
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLOUDY
Pump Set (m): n/a
SWL (ft): 27
Final Level: 100 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880247
Pump Test ID: 995103408
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549182	6	inch	STEEL	n/a	73 ft
2	930549183	6	inch	OPEN HOLE	n/a	117 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	73 ft
3	LIMESTONE	n/a	n/a	GREY	73	117 ft

End of Record

17	Easting:	706495.10
	Northing:	4916960.00
	Elev (masl):	268.91

Latitude: 44.378708
Longitude: -78.381293

Well ID: **5103409**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 02-15-1961
Received Date: 05-08-1961

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 28.6512
Depth to Bedrock (m): 84
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: n/a
Pump Set (m): n/a
SWL (ft): 6
Final Level: 70 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880248
Pump Test ID: 995103409
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549184	6	inch	STEEL	n/a	84 ft
2	930549185	6	inch	OPEN HOLE	n/a	94 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	n/a	0	84 ft
2	LIMESTONE	n/a	n/a	GREY	84	94 ft

17	Easting:	704412.10
	Northing:	4917258.00
	Elev (masl):	260.72

Latitude: 44.380019
Longitude: -78.385051

Well ID: **5103415**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 11-24-1961
Received Date: 04-02-1962

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 22 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880254
Pump Test ID: 995103415
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549192	6	inch	STEEL	n/a	35 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	20 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	20	28 ft
4	CLAY	n/a	n/a	n/a	28	32 ft
5	GRAVEL	n/a	n/a	n/a	32	35 ft

17	Easting:	706769.10
	Northing:	4919059.00
	Elev (masl):	250.46

Latitude: 44.382794
Longitude: -78.385944

Well ID: **5103421**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2113
Well Completion Date: 10-29-1962
Received Date: 01-08-1963

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 11.5824
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): n/a
Final Level: 34 ft
Pump Rate: 2 GPM
Recom. Rate: 2 GPM

Pipe ID: 10880260
Pump Test ID: 995103421
Flowing: Y
Pump Duration (hr): 5
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549202	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	7 ft
3	MEDIUM SAND	n/a	n/a	BROWN	7	12 ft
4	CLAY	BOULDERS	n/a	GREY	12	28 ft
5	CLAY	STONES	n/a	GREY	28	34 ft
6	GRAVEL	n/a	n/a	n/a	34	38 ft

End of Record

17	Easting:	706374.10
	Northing:	4919289.00
	Elev (masl):	271.51

Latitude: 44.385413
Longitude: -78.380429

Well ID: **5103423**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 11-19-1962
Received Date: 01-09-1963

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.8976
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 8
Final Level: 45 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880262
Pump Test ID: 995103423
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549204	6	inch	STEEL	n/a	62 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	60 ft
3	GRAVEL	n/a	n/a	n/a	60	62 ft

End of Record

17	Easting:	706990.10
	Northing:	4918675.00
	Elev (masl):	257.09

Latitude: 44.37996
Longitude: -78.385631

Well ID: **5103424**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-25-1962
Received Date: 01-09-1963

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.7536
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 22 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880263
Pump Test ID: 995103424
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549205	6	inch	STEEL	n/a	32 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	30 ft
3	GRAVEL	n/a	n/a	n/a	30	32 ft

End of Record

17	Easting:	707065.10
	Northing:	4918667.00
	Elev (masl):	259.00

Latitude: 44.382472
Longitude: -78.384477

Well ID: **5103428**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 10-14-1963
Received Date: 01-28-1964

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.5448
Depth to Bedrock (m): 47
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 6
Final Level: 40 ft
Pump Rate: 5 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880267
Pump Test ID 995103428
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549210	6	inch	STEEL	n/a	47 ft
2	930549211	6	inch	OPEN HOLE	n/a	51 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	FILL	n/a	n/a	n/a	0	4 ft
2	CLAY	STONES	n/a	BROWN	4	45 ft
3	CLAY	GRAVEL	n/a	BROWN	45	47 ft
4	LIMESTONE	n/a	n/a	GREY	47	51 ft

End of Record

17	Easting:	706595.10
	Northing:	4919056.00
	Elev (masl):	274.37

Latitude: 44.384309
Longitude: -78.379386

Well ID: **5103429**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 02-22-1964
Received Date: 05-04-1964

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 21.9456
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

EST

Test Method: CLEAR
Pump Set (m):

Pipe ID: 10880268
Pump Test ID 995103429

PUMP TEST
 SWL (ft) n/a
 Final Level: 60 ft
 Pump Rate: 10 GPM
 Recom. Rate: 5 GPM

Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549212	6	inch	STEEL	n/a	72 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	70 ft
4	GRAVEL	n/a	n/a	n/a	70	72 ft

End of Record

17	Eastings:	706790.10
	Northing:	4918997.00
	Elev (masl):	261.62

Latitude: 44.380948
Longitude: -78.383579

Well ID: **5103430**

LOCATION
 Lot: 012
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 4713
 Well Completion Date: 06-12-1964
 Received Date: 08-05-1964

WELL
 Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 18.288
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST
 Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 20
 Final Level: 50 ft
 Pump Rate: 10 GPM
 Recom. Rate: 5 GPM

Pipe ID: 10880269
 Pump Test ID: 995103430
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549213	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	45 ft
3	CLAY	n/a	n/a	BLUE	45	58 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	58	60 ft

End of Record

17	Eastings:	706789.10
	Northing:	4918999.00
	Elev (masl):	258.75

Latitude: 44.381828
Longitude: -78.384631

Well ID: **5103431**

LOCATION
 Lot: 012
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 1904
 Well Completion Date: 04-16-1965
 Received Date: 06-22-1965

WELL
 Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use:

Well Depth (m): 12.8016
 Depth to Bedrock (m): n/a
 Depth to Water: ft

Boring Method: Dabestool

Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 22 ft
Pump Rate: 10 GPM
Recom. Rate: 4 GPM

Pipe ID: 10880270
Pump Test ID: 995103431
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549214	6	inch	STEEL	n/a	42 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	38 ft
2	GRAVEL	n/a	n/a	n/a	38	42 ft

End of Record

17	Easting:	707030.10
	Northing:	4919242.00
	Elev (masl):	266.27

Latitude: 44.385781
Longitude: -78.382309

Well ID: **5103435**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-26-1965
Received Date: 01-03-1966

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 8.5344
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 10
Final Level: 20 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880274
Pump Test ID: 995103435
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549218	6	inch	STEEL	n/a	28 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BLUE	2	26 ft
3	GRAVEL	n/a	n/a	n/a	26	28 ft

End of Record

17	Easting:	707815.10
	Northing:	4920269.00
	Elev (masl):	256.28

Latitude: 44.384031
Longitude: -78.384521

Well ID: **5103440**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 08-19-1966
Received Date: 10-31-1966

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.0688
Depth to Bedrock (m): 45
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 14
Final Level: 53 ft
Pump Rate: 1 GPM
Recom. Rate: 1 GPM

Pipe ID: 10880279
Pump Test ID: 995103440
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549224	6	inch	STEEL	n/a	45 ft
2	930549225	6	inch	OPEN HOLE	n/a	56 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	6 ft
2	CLAY	GRAVEL	n/a	BROWN	6	37 ft
3	GRAVEL	n/a	n/a	n/a	37	45 ft
4	LIMESTONE	n/a	n/a	GREY	45	56 ft

End of Record

17	Eastings:	707897.10
	Northings:	4920293.00
	Elev (masl):	254.10

Latitude: 44.383218
Longitude: -78.385172

Well ID: **5103441**

LOCATION
Lot: 008
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4814
Well Completion Date: 11-12-1966
Received Date: 01-31-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.0584
Depth to Bedrock (m): 17
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 4
Final Level: 25 ft
Pump Rate: 7 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880280
Pump Test ID: 995103441
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549226	6	inch	STEEL	n/a	20 ft
2	930549227	6	inch	OPEN HOLE	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	14 ft
3	GRAVEL	STONES	n/a	n/a	14	17 ft
4	LIMESTONE	n/a	n/a	GREY	17	33 ft

End of Record

17	Eastings:	707920.10
	Northings:	4920285.00
	Elev (masl):	256.77

Latitude: 44.381525
Longitude: -78.385172

Well ID: **5103442**

LOCATION

Lot:
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 2116
 Well Completion Date: 08-30-1966
 Received Date: 01-31-1967

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 12.4968
 Depth to Bedrock (m): 39
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 7
 Final Level: 16 ft
 Pump Rate: 40 GPM
 Recom. Rate: 5 GPM

Pipe ID: 10880281
 Pump Test ID: 995103442
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549228	6	inch	STEEL	n/a	41 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	20 ft
3	CLAY	n/a	n/a	GREY	20	39 ft
4	LIMESTONE	n/a	n/a	n/a	39	41 ft

End of Record

17	Easting:	707626.10
	Northing:	4920005.00
	Elev (masl):	277.51

Latitude: 44.381314
 Longitude: -78.376771

Well ID: **5103445**

LOCATION

Lot: 012
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 4713
 Well Completion Date: 11-23-1966
 Received Date: 01-31-1967

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 22.5552
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 32
 Final Level: 55 ft
 Pump Rate: 7 GPM
 Recom. Rate: 5 GPM

Pipe ID: 10880284
 Pump Test ID: 995103445
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549232	6	inch	STEEL	n/a	74 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	70 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	70	74 ft

End of Record

17	Easting:	702810.10
	Northing:	4919707.00
	Elev (masl):	268.80

Latitude: 44.378688
Longitude: -78.383529

Well ID: **5103446**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 12-22-1966
Received Date: 01-31-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.4216
Depth to Bedrock (m): 63
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 60 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880285
Pump Test ID: 995103446
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549233	6	inch	STEEL	n/a	63 ft
2	930549234	6	inch	OPEN HOLE	n/a	67 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	63 ft
3	LIMESTONE	n/a	n/a	GREY	63	67 ft

End of Record

17	Easting:	704510.10
	Northing:	4920622.00
	Elev (masl):	251.37

Latitude: 44.384164
Longitude: -78.385205

Well ID: **5103448**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-25-1967
Received Date: 12-19-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 7.3152
Depth to Bedrock (m): 23
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 8
Final Level: 20 ft
Pump Rate: 15 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880287
Pump Test ID: 995103448
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549236	6	inch	STEEL	n/a	23 ft
2	930549237	6	inch	OPEN HOLE	n/a	24 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	12 ft

3	CLAY	GRAVEL	n/a	BLUE	12	22	ft
4	GRAVEL	n/a	n/a	n/a	22	23	ft
5	LIMESTONE	n/a	n/a	n/a	23	24	ft

End of Record

17	Easting:	704331.90
	Northing:	4938898.00
	Elev (masl):	276.51

Latitude: 44.383385
Longitude: -78.375988

Well ID: **5103858**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 12-08-1960
Received Date: 02-14-1961

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.384
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 70 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880697
Pump Test ID: 995103858
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549788	6	inch	STEEL	n/a	80 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	78 ft
3	GRAVEL	n/a	n/a	n/a	78	80 ft

End of Record

17	Easting:	705569.90
	Northing:	4933987.00
	Elev (masl):	273.37

Latitude: 44.379299
Longitude: -78.378794

Well ID: **5103859**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 08-26-1966
Received Date: 01-31-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 42.672
Depth to Bedrock (m): 94
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 40
Final Level: 50 ft
Pump Rate: 3 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880698
Pump Test ID: 995103859
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549789	6	inch	STEEL	n/a	94 ft
2	930549790	6	inch	OPEN HOLE	n/a	140 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	BOULDERS	n/a	WHITE	1	50 ft
3	CLAY	n/a	n/a	GREY	50	58 ft
4	CLAY	MEDIUM SAND	GRAVEL	GREY	58	81 ft
5	CLAY	STONES	n/a	GREY	81	94 ft
6	LIMESTONE	n/a	n/a	n/a	94	140 ft

End of Record

17	Easting:	706497.90
	Northing:	4934866.00
	Elev (masl):	264.22

Latitude: 44.380785
Longitude: -78.382343

Well ID: **5103860**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-08-1966
Received Date: 01-31-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): 42
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 27
Final Level: 46 ft
Pump Rate: 20 GPM
Recom. Rate: 10 GPM

Pipe ID: 10880699
Pump Test ID: 995103860
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549791	6	inch	STEEL	n/a	40 ft
2	930549792	6	inch	OPEN HOLE	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	BOULDERS	n/a	BROWN	1	21 ft
3	CLAY	BOULDERS	n/a	GREY	21	38 ft
4	GRAVEL	n/a	n/a	n/a	38	42 ft
5	LIMESTONE	n/a	n/a	n/a	42	52 ft

End of Record

17	Easting:	705503.90
	Northing:	4934376.00
	Elev (masl):	267.78

Latitude: 44.380436
Longitude: -78.381631

Well ID: **5103861**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-08-1966
Received Date: 01-31-1967

WELL
Well Status: Abandoned-Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.764
Depth to Bedrock (m): 49
Depth to Water: ft
Water Kind: FRESH

TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft)

Pipe ID: 10880700
Pump Test ID: 995103861
Flowing: N

PUMP
Final Level: 45 ft
Pump Rate: 6 GPM
Recom. Rate: n/a GPM

Pump Duration (hr): 1
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549793	6	inch	<null>	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	BOULDERS	n/a	BROWN	1	22 ft
3	CLAY	MEDIUM SAND	GRAVEL	GREY	22	49 ft
4	LIMESTONE	n/a	n/a	n/a	49	55 ft

End of Record

17	Eastings:	704319.90
	Northing:	4934022.00
	Elev (masl):	269.94

Latitude: 44.383598
Longitude: -78.375087

Well ID: **5103862**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 11-03-1967
Received Date: 12-19-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.1168
Depth to Bedrock (m): 54
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 60 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880701
Pump Test ID: 995103862
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549794	6	inch	STEEL	n/a	54 ft
2	930549795	6	inch	OPEN HOLE	n/a	66 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	54 ft
4	LIMESTONE	n/a	n/a	GREY	54	66 ft

End of Record

17	Eastings:	701298.90
	Northing:	4939194.00
	Elev (masl):	274.82

Latitude: 44.385039
Longitude: -78.37904

Well ID: **5103911**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-26-1951
Received Date: 10-10-1951

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use:

Well Depth (m): 10.3632
Depth to Bedrock (m): n/a
Depth to Water:

Boring Method: Cable Tool

Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 10
Final Level: 15 ft
Pump Rate: 8 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880750
Pump Test ID: 995103911
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549878	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	MEDIUM SAND	STONES	n/a	0	30 ft
2	GRAVEL	n/a	n/a	n/a	30	34 ft

End of Record

17	Easting:	701166.90
	Northing:	4939235.00
	Elev (masl):	261.89

Latitude: 44.383138
Longitude: -78.383268

Well ID: **5103919**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-21-1954
Received Date: 03-23-1955

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.5072
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): n/a
Final Level: n/a ft
Pump Rate: n/a GPM
Recom. Rate: n/a GPM

Pipe ID: 10880758
Pump Test ID: 995103919
Flowing: Y
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549887	6	inch	STEEL	n/a	64 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	4 ft
2	CLAY	STONES	n/a	BROWN	4	20 ft
3	CLAY	STONES	n/a	BLUE	20	50 ft
4	GRAVEL	CLAY	n/a	n/a	50	63 ft
5	GRAVEL	n/a	n/a	n/a	63	64 ft

End of Record

17	Easting:	701306.90
	Northing:	4939078.00
	Elev (masl):	273.67

Latitude: 44.385601
Longitude: -78.379567

Well ID: **5103921**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 12-16-1954
Received Date:

L	City: n/a	03-23-1955
WELL	Well Status: Water Supply	Well Depth (m): 15.8496
	Prim. Use: n/a	Depth to Bedrock (m): n/a
	Sec. Use: n/a	Depth to Water: ft
	Boring Method: Cable Tool	Water Kind: FRESH
PUMP TEST	Test Method: CLEAR	Pipe ID: 10880760
	Pump Set (m): n/a	Pump Test ID: 995103921
	SWL (ft): 4	Flowing: N
	Final Level: 15 ft	Pump Duration (hr): 2
	Pump Rate: 30 GPM	Pump Duration (m): 0
	Recom. Rate: n/a GPM	

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549889	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	30 ft
3	CLAY	n/a	n/a	BLUE	30	51 ft
4	GRAVEL	n/a	n/a	n/a	51	52 ft

End of Record

17	Easting:	700730.90
	Northing:	4938861.00
	Elev (masl):	258.46

Latitude: 44.381955
Longitude: -78.384689

Well ID: **5103922**

LOCATION	Lot: 012
	Con: 07
	Municipality: PETERBOROUGH
	Township: SMITH TOWNSHIP
	Street:
City: n/a	

Tag:	
Audit No:	
Contractor License:	4713
Well Completion Date:	02-24-1955
Received Date:	07-26-1955

WELL	Well Status: Water Supply
	Prim. Use: n/a
	Sec. Use: n/a
	Boring Method: Cable Tool

Well Depth (m):	10.0584
Depth to Bedrock (m):	n/a
Depth to Water:	ft
Water Kind:	FRESH

PUMP TEST	Test Method: CLEAR
	Pump Set (m): n/a
	SWL (ft): n/a
	Final Level: 15 ft
	Pump Rate: 30 GPM
	Recom. Rate: n/a GPM

Pipe ID:	10880761
Pump Test ID:	995103922
Flowing:	Y
Pump Duration (hr):	2
Pump Duration (m):	0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549890	n/a	inch	<null>	n/a	18 ft
2	930549891	6	inch	STEEL	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	18 ft
2	CLAY	n/a	n/a	BLUE	18	32 ft
3	GRAVEL	n/a	n/a	n/a	32	33 ft

End of Record

17	Easting:	701092.90
	Northing:	4939183.00
	Elev (masl):	273.05

Latitude: 44.384953
Longitude: -78.379985

Well ID: **5103923**

LOCATION

Lot:
 Con: 07
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 4713
 Well Completion Date: 03-22-1955
 Received Date: 07-26-1955

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 16.1544
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 25
 Final Level: 40 ft
 Pump Rate: 5 GPM
 Recom. Rate: n/a GPM

Pipe ID: 10880762
 Pump Test ID: 995103923
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549892	6	inch	STEEL	n/a	53 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	25 ft
3	CLAY	STONES	n/a	BLUE	25	52 ft
4	GRAVEL	n/a	n/a	n/a	52	53 ft

End of Record

17

Easting:	701075.90
Northing:	4939268.00
Elev (masl):	272.51

Latitude: 44.385011
 Longitude: -78.380146

Well ID: **5103924**

LOCATION

Lot: 012
 Con: 07
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 4713
 Well Completion Date: 03-24-1955
 Received Date: 07-26-1955

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 17.3736
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 16
 Final Level: 40 ft
 Pump Rate: 5 GPM
 Recom. Rate: n/a GPM

Pipe ID: 10880763
 Pump Test ID: 995103924
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549893	6	inch	STEEL	n/a	57 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	n/a	n/a	BROWN	2	28 ft
3	CLAY	STONES	n/a	BLUE	28	55 ft
4	GRAVEL	n/a	n/a	n/a	55	57 ft

End of Record

17	Easting:	702772.90
	Northing:	4933903.00
	Elev (masl):	264.05

Latitude: 44.37933
Longitude: -78.384052

Well ID: **5103925**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2113
Well Completion Date: 10-21-1955
Received Date: 10-26-1955

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.7536
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 17
Final Level: 19 ft
Pump Rate: 18 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880764
Pump Test ID: 995103925
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549894	6	inch	STEEL	n/a	32 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	STONES	HARDPAN	GRAVEL	n/a	2	21 ft
3	HARDPAN	GRAVEL	n/a	GREY	21	32 ft

End of Record

17	Easting:	700246.90
	Northing:	4938778.00
	Elev (masl):	276.19

Latitude: 44.384431
Longitude: -78.378414

Well ID: **5103930**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 10-13-1957
Received Date: 01-14-1958

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.384
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 72 ft
Pump Rate: 5 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880769
Pump Test ID: 995103930
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549900	n/a	inch	<null>	n/a	10 ft
2	930549901	6	inch	STEEL	n/a	80 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	10 ft
2	CLAY	STONES	n/a	BLUE	10	25 ft

3	CLAY	n/a	n/a	BLUE	25	70	ft
4	MEDIUM SAND	GRAVEL	n/a	n/a	70	77	ft
5	GRAVEL	n/a	n/a	n/a	77	80	ft

End of Record

17	Easting:	700425.90
	Northing:	4938818.00
	Elev (masl):	274.30

Latitude: 44.384428
Longitude: -78.375954

Well ID: **5103933**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-05-1959
Received Date: 08-10-1959

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.3736
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 50 ft
Pump Rate: 4 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880772
Pump Test ID: 995103933
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549904	6	inch	STEEL	n/a	57 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	56 ft
4	GRAVEL	n/a	n/a	n/a	56	57 ft

End of Record

17	Easting:	700949.90
	Northing:	4939088.00
	Elev (masl):	273.18

Latitude: 44.386302
Longitude: -78.377176

Well ID: **5103934**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-05-1959
Received Date: 08-10-1959

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 40 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880773
Pump Test ID: 995103934
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549905	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	n/a	n/a	BLUE	18	30 ft
4	BOULDERS	GRAVEL	n/a	n/a	30	52 ft

End of Record

17	Easting:	699925.90
	Northing:	4938783.00
	Elev (masl):	274.23

Latitude: 44.386177
Longitude: -78.377621

Well ID: **5103935**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-05-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.9832
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 53 ft
Pump Rate: 12 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880774
Pump Test ID: 995103935
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549906	6	inch	STEEL	n/a	59 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	18 ft
3	CLAY	BOULDERS	n/a	BLUE	18	50 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	50	57 ft
5	GRAVEL	n/a	n/a	n/a	57	59 ft

End of Record

17	Easting:	700983.90
	Northing:	4939124.00
	Elev (masl):	276.16

Latitude: 44.384579
Longitude: -78.376625

Well ID: **5103936**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-06-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.812
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 58 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880775
Pump Test ID: 995103936
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549907	6	inch	STEEL	n/a	65 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	19 ft
3	CLAY	STONES	n/a	BLUE	19	63 ft
4	GRAVEL	n/a	n/a	n/a	63	65 ft

End of Record

17	Easting:	699142.90
	Northing:	4940216.00
	Elev (masl):	274.03

Latitude: 44.385955
Longitude: -78.376978

Well ID: **5103937**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 05-07-1959
Received Date: 08-10-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.24
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 40 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880776
Pump Test ID: 995103937
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549908	6	inch	STEEL	n/a	50 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	19 ft
3	CLAY	STONES	n/a	BLUE	19	40 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	40	48 ft
5	GRAVEL	n/a	n/a	n/a	48	50 ft

End of Record

17	Easting:	699001.90
	Northing:	4940588.00
	Elev (masl):	274.85

Latitude: 44.385005
Longitude: -78.37638

Well ID: **5103938**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 06-15-1959
Received Date: 08-10-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.5928
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method:
Pump Set (m): n/a
SWL (ft): 20
Final Level: 55 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID:
Pump Test ID: 995103938
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549909	6	inch	STEEL	n/a	61 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	59 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	59	61 ft

End of Record

17	Easting:	703101.90
	Northing:	4927724.00
	Elev (masl):	274.13

Latitude: 44.385271
Longitude: -78.376556

Well ID: **5103939**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 06-15-1959
Received Date: 08-10-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.288
Well to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 50 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880778
Pump Test ID: 995103939
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549910	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	58 ft
4	GRAVEL	n/a	n/a	n/a	58	60 ft

End of Record

17	Easting:	701878.90
	Northing:	4928483.00
	Elev (masl):	274.84

Latitude: 44.384621
Longitude: -78.376096

Well ID: **5103940**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 06-22-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.4216
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 60 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880779
Pump Test ID: 995103940
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549911	6	inch	STEEL	n/a	67 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	18 ft
3	CLAY	BOULDERS	n/a	BLUE	18	65 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	65	67 ft

End of Record

17	Easting:	701664.90
	Northing:	4930841.00
	Elev (masl):	273.98

Latitude: 44.384245
Longitude: -78.375811

Well ID: **5103941**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 06-23-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 22.2504
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 65 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880780
Pump Test ID: 995103941
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549912	6	inch	STEEL	n/a	73 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	70 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	70	73 ft

End of Record

17	Easting:	701357.90
	Northing:	4931239.00
	Elev (masl):	273.82

Latitude: 44.385646
Longitude: -78.376828

Well ID: **5103942**

LOCATION
Lot: 012
Con: 07
Municipality:

Tag:
Audit No:
Contractor License: 4713

LOCA
WELL
PUMP TEST

Township: SMITH TOWNSHIP
Street:
City: n/a

Well Completion Date: 07-07-1959
Received Date: 08-10-1959

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.24
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 14
Final Level: 42 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880781
Pump Test ID: 995103942
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549913	6	inch	STEEL	n/a	50 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	BOULDERS	n/a	BLUE	18	45 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	45	50 ft

End of Record

17	Eastings:	700457.90
	Northings:	4935939.00
	Elev (masl):	275.78

Latitude: 44.384
Longitude: -78.376124

Well ID: **5103943**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-07-1959
Received Date: 08-10-1959

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.6888
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 70 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880782
Pump Test ID: 995103943
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549914	6	inch	STEEL	n/a	81 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	20 ft
3	CLAY	BOULDERS	n/a	BLUE	20	60 ft
4	CLAY	MEDIUM SAND	n/a	n/a	60	80 ft
5	GRAVEL	n/a	n/a	n/a	80	81 ft

End of Record

17	Easting:	700453.90
	Northing:	4936074.00
	Elev (masl):	276.00

Latitude: 44.384805
Longitude: -78.376678

Well ID: **5103944**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-08-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 22.5552
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 36
Final Level: 65 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880783
Pump Test ID: 995103944
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549915	6	inch	STEEL	n/a	74 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	20 ft
3	CLAY	BOULDERS	n/a	BLUE	20	72 ft
4	GRAVEL	n/a	n/a	n/a	72	74 ft

End of Record

17	Easting:	699268.90
	Northing:	4938228.00
	Elev (masl):	275.80

Latitude: 44.384458
Longitude: -78.376442

Well ID: **5103945**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-09-1959
Received Date: 08-10-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 23.4696
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 67 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880784
Pump Test ID: 995103945
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549916	6	inch	STEEL	n/a	77 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft

3	CLAY	STONES	n/a	BLUE	18	75	ft
4	GRAVEL	n/a	n/a	n/a	75	77	ft

End of Record

17	Easting:	698683.90
	Northing:	4937640.00
	Elev (masl):	274.99

Latitude: 44.385766
Longitude: -78.37735

Well ID: **5103946**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-14-1959
Received Date: 08-27-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.24
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 24
Final Level: 40 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880785
Pump Test ID: 995103946
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549917	6	inch	STEEL	n/a	50 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	45 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	45	50 ft

End of Record

17	Easting:	698592.90
	Northing:	4937461.00
	Elev (masl):	274.62

Latitude: 44.385601
Longitude: -78.37722

Well ID: **5103947**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-15-1959
Received Date: 08-27-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.4592
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 25
Final Level: 45 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880786
Pump Test ID: 995103947
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549918	6	inch	STEEL	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	50 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	50	54 ft

End of Record

17	Easting:	699492.90
	Northing:	4938285.00
	Elev (masl):	274.01

Latitude: 44.386057
Longitude: -78.377074

Well ID: **5103948**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-16-1959
Received Date: 08-27-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.3256
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 40 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880787
Pump Test ID: 995103948
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549919	6	inch	STEEL	n/a	47 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	45 ft
3	GRAVEL	n/a	n/a	n/a	45	47 ft

End of Record

17	Easting:	699185.90
	Northing:	4938161.00
	Elev (masl):	275.88

Latitude: 44.384898
Longitude: -78.376787

Well ID: **5103949**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-17-1959
Received Date: 08-27-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.1168
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 24
Final Level: 58 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880788
Pump Test ID: 995103949
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549920	6	inch	STEEL	n/a	66 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	50 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	50	66 ft

End of Record

17	Easting:	699210.90
	Northing:	4937966.00
	Elev (masl):	274.96

Latitude: 44.385939
Longitude: -78.377456

Well ID: **5103951**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 07-28-1959
Received Date: 08-27-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.288
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 25
Final Level: 45 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880790
Pump Test ID: 995103951
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549922	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	45 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	45	60 ft

End of Record

17	Easting:	700137.90
	Northing:	4938724.00
	Elev (masl):	273.69

Latitude: 44.385508
Longitude: -78.376684

Well ID: **5103952**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-14-1959
Received Date: 08-27-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.5448
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 14
Final Level: 41 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880791
Pump Test ID: 995103952
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549923	6	inch	STEEL	n/a	51 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	20 ft
3	CLAY	STONES	n/a	BLUE	20	45 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	45	51 ft

End of Record

17	Eastings:	700422.90
	Northings:	4935757.00
	Elev (masl):	275.11

Latitude: 44.385063
Longitude: -78.376942

Well ID: **5103953**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-14-1959
Received Date: 11-16-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.8976
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 24
Final Level: 52 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880792
Pump Test ID 995103953
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549924	6	inch	STEEL	n/a	62 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	58 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	58	62 ft

End of Record

17	Eastings:	698175.90
	Northings:	4938723.00
	Elev (masl):	274.39

Latitude: 44.385409
Longitude: -78.377078

Well ID: **5103954**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-15-1959
Received Date: 08-27-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.8976
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft)

Pipe ID: 10880793
Pump Test ID 995103954
Flowing: N

PUMP
Final Level: 82 ft
Pump Rate: 8 GPM
Recom. Rate: 3 GPM

Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549925	6	inch	STEEL	n/a	62 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	18 ft
3	CLAY	STONES	n/a	BLUE	18	60 ft
4	GRAVEL	n/a	n/a	n/a	60	62 ft

End of Record

17	Easting:	699266.90
	Northing:	4939527.00
	Elev (masl):	274.00

Latitude: 44.384072
Longitude: -78.375706

Well ID: **5103955**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-26-1959
Received Date: 11-16-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.7264
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 60 ft
Pump Rate: 4 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880794
Pump Test ID: 995103955
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549926	6	inch	STEEL	n/a	68 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	18 ft
3	BOULDERS	CLAY	n/a	n/a	18	65 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	65	68 ft

End of Record

17	Easting:	698221.90
	Northing:	4938850.00
	Elev (masl):	276.18

Latitude: 44.384326
Longitude: -78.378557

Well ID: **5103955**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-14-1959
Received Date: 11-16-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.5448
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 40 ft
Pump Rate: 10 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880795
Pump Test ID: 995103956
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549927	6	inch	STEEL	n/a	51 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	49 ft
3	GRAVEL	n/a	n/a	n/a	49	51 ft

End of Record

17	Easting:	698168.90
	Northing:	4938653.00
	Elev (masl):	275.73

Latitude: 44.383954
Longitude: -78.376075

Well ID: **5103957**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-15-1959
Received Date: 11-16-1959

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 26.5176
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 35
Final Level: 75 ft
Pump Rate: 5 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880796
Pump Test ID: 995103957
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549928	6	inch	STEEL	n/a	87 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	85 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	85	87 ft

End of Record

17	Easting:	698163.90
	Northing:	4938643.00
	Elev (masl):	274.83

Latitude: 44.384867
Longitude: -78.376248

Well ID: **5103958**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-18-1959
Received Date: 11-16-1959

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.7264
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 58 ft
Pump Rate: 5 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880797
Pump Test ID: 995103958
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549929	6	inch	STEEL	n/a	68 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	n/a	2	65 ft
3	GRAVEL	MEDIUM SAND	n/a	n/a	65	68 ft

End of Record

17	Eastings:	697577.90
	Northings:	4941239.00
	Elev (masl):	273.50

Latitude: 44.385531
Longitude: -78.379658

Well ID: **5103971**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 09-18-1965
Received Date: 01-03-1966

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 18
Final Level: 45 ft
Pump Rate: 7 GPM
Recom. Rate: 3 GPM

Pipe ID: 10880810
Pump Test ID: 995103971
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549942	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	n/a	2	35 ft
3	CLAY	n/a	n/a	BLUE	35	50 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	50	52 ft

End of Record

17	Eastings:	700361.90
	Northings:	4928851.00
	Elev (masl):	276.14

Latitude: 44.384291
Longitude: -78.378596

Well ID: **5103975**

LOCATION
Lot: 012
Con: 07
Municipality:

Tag:
Audit No:
Contractor License: 2116

LOCA
WELL
PUMP TEST

Township: SMITH TOWNSHIP
Street:
City: n/a

Well Completion Date: 08-29-1966
Received Date: 02-14-1967

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.288
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 38
Final Level: 54 ft
Pump Rate: 30 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880814
Pump Test ID: 995103975
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549947	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	BOULDERS	n/a	BROWN	1	14 ft
3	CLAY	BOULDERS	n/a	GREY	14	59 ft
4	GRAVEL	n/a	n/a	n/a	59	60 ft

End of Record

17	Eastings:	700245.90
	Northings:	4929340.00
	Elev (masl):	276.60

Latitude: 44.384231
Longitude: -78.37831

Well ID: **5103976**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 05-04-1967
Received Date: 08-16-1967

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 27
Final Level: 32 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880815
Pump Test ID: 995103976
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549948	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	FILL	BOULDERS	n/a	n/a	0	3 ft
2	GRAVEL	MEDIUM SAND	n/a	BROWN	3	20 ft
3	GRAVEL	MEDIUM SAND	STONES	GREY	20	50 ft
4	GRAVEL	COARSE SAND	n/a	n/a	50	52 ft

End of Record

17	Eastings:	699501.90
	Northings:	4931236.00
	Elev (masl):	270.91

Latitude: 44.386252
Longitude: -78.380492

Well ID: **5103978**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 05-31-1967
Received Date: 12-12-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 37 ft
Pump Rate: 15 GPM
Recom. Rate: 10 GPM

Pipe ID: 10880817
Pump Test ID: 995103978
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549950	6	inch	STEEL	n/a	52 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	n/a	1	48 ft
3	GRAVEL	n/a	n/a	n/a	48	52 ft

End of Record

17	Easting:	699473.90
	Northing:	4931341.00
	Elev (masl):	272.23

Latitude: 44.385888
Longitude: -78.379918

Well ID: **5103979**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 05-22-1967
Received Date: 12-12-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 11.5824
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 14
Final Level: 20 ft
Pump Rate: 20 GPM
Recom. Rate: 10 GPM

Pipe ID: 10880818
Pump Test ID: 995103979
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549951	6	inch	STEEL	n/a	38 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	n/a	1	35 ft
3	GRAVEL	n/a	n/a	n/a	35	38 ft

End of Record

17	Easting:	699412.90
	Northing:	4931886.00
	Elev (masl):	273.24

Latitude: 44.38564
Longitude: -78.379691

Well ID: **5103980**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 05-25-1967
Received Date: 12-12-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 10
Final Level: 25 ft
Pump Rate: 40 GPM
Recom. Rate: n/a GPM

Pipe ID: 10880819
Pump Test ID: 995103980
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549952	6	inch	STEEL	n/a	35 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	n/a	1	28 ft
3	GRAVEL	n/a	n/a	n/a	28	35 ft

End of Record

17	Easting:	699406.90
	Northing:	4932117.00
	Elev (masl):	274.66

Latitude: 44.385186
Longitude: -78.379134

Well ID: **5103981**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 05-28-1967
Received Date: 12-12-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.9728
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 20 ft
Pump Rate: 40 GPM
Recom. Rate: 10 GPM

Pipe ID: 10880820
Pump Test ID: 995103981
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549953	6	inch	STEEL	n/a	36 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	n/a	1	26 ft
3	GRAVEL	n/a	n/a	n/a	26	36 ft

17	Easting:	699405.90
	Northing:	4932162.00
	Elev (masl):	273.22

Latitude: 44.386236
Longitude: -78.378987

Well ID: **5103983**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-16-1967
Received Date: 12-12-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 18
Final Level: 25 ft
Pump Rate: 30 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880822
Pump Test ID: 995103983
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549955	6	inch	STEEL	n/a	33 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	20 ft
3	CLAY	STONES	n/a	GREY	20	32 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	32	35 ft

17	Easting:	699706.90
	Northing:	4932692.00
	Elev (masl):	274.15

Latitude: 44.385382
Longitude: -78.379451

Well ID: **5103984**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-16-1967
Received Date: 12-12-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.8496
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 30 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880823
Pump Test ID: 995103984
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549956	6	inch	STEEL	n/a	50 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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1	TOPSOIL	n/a	n/a	n/a	0	1	ft
2	CLAY	STONES	n/a	n/a	1	30	ft
3	CLAY	HARDPAN	STONES	GREY	30	49	ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	49	52	ft

End of Record

17	Easting:	699704.90
	Northing:	4932762.00
	Elev (masl):	271.64

Latitude: 44.386489
Longitude: -78.379816

Well ID: **5103985**

LOCATION
Lot: 017
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-16-1967
Received Date: 12-12-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.4488
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 10
Final Level: 20 ft
Pump Rate: 6 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880824
Pump Test ID: 995103985
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549957	6	inch	STEEL	n/a	31 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	25 ft
3	GRAVEL	n/a	n/a	n/a	25	31 ft

End of Record

17	Easting:	699630.90
	Northing:	4932529.00
	Elev (masl):	274.27

Latitude: 44.385745
Longitude: -78.379197

Well ID: **5103986**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-18-1967
Received Date: 12-12-1967

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.192
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 30 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880825
Pump Test ID: 995103986
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549958	6	inch	STEEL	n/a	38 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	n/a	n/a	BROWN	1	15 ft
3	CLAY	STONES	n/a	GREY	15	38 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	38	40 ft

End of Record

17	Easting:	699789.90
	Northing:	4932940.00
	Elev (masl):	272.60

Latitude: 44.386034
Longitude: -78.379623

Well ID: **5103987**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 09-19-1967
Received Date: 12-12-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.4968
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 18
Final Level: 35 ft
Pump Rate: 6 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880826
Pump Test ID: 995103987
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549959	6	inch	STEEL	n/a	39 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	20 ft
3	CLAY	STONES	n/a	GREY	20	39 ft
4	GRAVEL	MEDIUM SAND	n/a	n/a	39	41 ft

End of Record

17	Easting:	699576.90
	Northing:	4932503.00
	Elev (masl):	271.35

Latitude: 44.386882
Longitude: -78.37892

Well ID: **5103988**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 12-12-1967
Received Date: 12-18-1967

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.3632
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 32 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10880827
Pump Test ID: 995103988
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549960	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	10 ft
3	CLAY	n/a	n/a	GREY	10	32 ft
4	GRAVEL	n/a	n/a	n/a	32	34 ft

End of Record

17	Easting:	699623.90
	Northing:	4932589.00
	Elev (masl):	271.26

Latitude: 44.386952
Longitude: -78.379595

Well ID: **5103989**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 12-12-1967
Received Date: 12-18-1967

WELL

Well Status: Test Hole
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 7
Final Level: 33 ft
Pump Rate: 6 GPM
Recom. Rate: 6 GPM

Pipe ID: 10880828
Pump Test ID: 995103989
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930549961	6	inch	STEEL	n/a	35 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	10 ft
3	CLAY	n/a	n/a	GREY	10	33 ft
4	GRAVEL	n/a	n/a	n/a	33	35 ft

End of Record

17	Easting:	699763.90
	Northing:	4932794.00
	Elev (masl):	271.62

Latitude: 44.386498
Longitude: -78.379841

Well ID: **5103990**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2116
Well Completion Date: 12-13-1967
Received Date: 01-23-1968

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 8.2296
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft):

Pipe ID: 10880829
Pump Test ID: 995103990
Flowing: N

PUMP
Final Level: 25 ft
Pump Rate: 20 GPM
Recom. Rate: 10 GPM

Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930549962	6	inch	STEEL	n/a	27 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	10 ft
3	CLAY	n/a	n/a	GREY	10	25 ft
4	GRAVEL	n/a	n/a	n/a	25	27 ft

End of Record

17	Easting:	711643.20
	Northing:	4908399.00
	Elev (masl):	277.16

Latitude: 44.383922
Longitude: -78.376654

Well ID: **5104534**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-25-1968
Received Date: 01-21-1969

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.9936
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 30
Final Level: 35 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10881373
Pump Test ID: 995104534
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930550894	6	inch	STEEL	n/a	79 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	BOULDERS	n/a	BROWN	2	40 ft
3	CLAY	BOULDERS	n/a	BLUE	40	60 ft
4	MEDIUM SAND	n/a	n/a	n/a	60	78 ft
5	GRAVEL	MEDIUM SAND	n/a	n/a	78	82 ft

End of Record

17	Easting:	711118.20
	Northing:	4909315.00
	Elev (masl):	275.66

Latitude: 44.384456
Longitude: -78.376379

Well ID: **5104535**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 09-03-1968
Received Date: 01-21-1969

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use:

Well Depth (m): 23.1648
Depth to Bedrock (m): n/a
Depth to Water:

Boring Method: Cable Tool

Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 40
Final Level: 65 ft
Pump Rate: 9 GPM
Recom. Rate: 6 GPM

Pipe ID: 10881374
Pump Test ID: 995104535
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930550895	6	inch	STEEL	n/a	76 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	GREY	1	73 ft
3	CLAY	GRAVEL	n/a	BROWN	73	76 ft

End of Record

17	Easting:	726765.30
	Northing:	4902052.00
	Elev (masl):	267.17

Latitude: 44.378775
Longitude: -78.383788

Well ID: **5104605**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 04-29-1968
Received Date: 01-21-1969

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 21.336
Depth to Bedrock (m): 54
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 35
Final Level: 65 ft
Pump Rate: 4 GPM
Recom. Rate: 3 GPM

Pipe ID: 10881430
Pump Test ID: 995104605
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930550987	6	inch	STEEL	n/a	54 ft
2	930550988	6	inch	OPEN HOLE	n/a	70 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	COARSE SAND	GRAVEL	n/a	n/a	2	30 ft
3	CLAY	STONES	n/a	BLUE	30	54 ft
4	LIMESTONE	n/a	n/a	GREY	54	70 ft

End of Record

17	Easting:	714705.20
	Northing:	4899048.00
	Elev (masl):	266.36

Latitude: 44.385941
Longitude: -78.382214

Well ID: **5104627**

LOCATION
Lot: 013
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-20-1965
Received Date:

L City: n/a 01-21-1969

WELL Well Status: Water Supply Well Depth (m): 17.9832
 Prim. Use: n/a Depth to Bedrock (m): n/a
 Sec. Use: n/a Depth to Water: ft
 Boring Method: Cable Tool Water Kind: FRESH

PUMP TEST Test Method: CLEAR Pipe ID: 10881460
 Pump Set (m): n/a Pump Test ID: 995104627
 SWL (ft): n/a Flowing: Y
 Final Level: 20 ft Pump Duration (hr): 1
 Pump Rate: 20 GPM Pump Duration (m): 0
 Recom. Rate: 5 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930551018	6	inch	STEEL	n/a	59 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	STONES	n/a	BROWN	2	27 ft
3	CLAY	BOULDERS	n/a	BLUE	27	58 ft
4	GRAVEL	n/a	n/a	n/a	58	59 ft

End of Record

17	Easting:	716180.20
	Northing:	4910420.00
	Elev (masl):	271.11

Latitude: 44.387061
 Longitude: -78.380029

Well ID: **5104899**

LOCATION Lot: 012
 Con: 07
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No:
 Contractor License: 2104
 Well Completion Date: 03-25-1969
 Received Date: 02-01-1970

WELL Well Status: Water Supply Well Depth (m): 9.144
 Prim. Use: n/a Depth to Bedrock (m): n/a
 Sec. Use: n/a Depth to Water: ft
 Boring Method: Cable Tool Water Kind: FRESH

PUMP TEST Test Method: CLEAR Pipe ID: 10881732
 Pump Set (m): n/a Pump Test ID: 995104899
 SWL (ft): 12 Flowing: N
 Final Level: 24 ft Pump Duration (hr): n/a
 Pump Rate: 10 GPM Pump Duration (m): n/a
 Recom. Rate: 10 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930551441	8	inch	STEEL	n/a	30 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	2 ft
2	CLAY	STONES	n/a	GREY	2	29 ft
3	GRAVEL	n/a	n/a	BROWN	29	30 ft

End of Record

17	Easting:	715031.30
	Northing:	4906342.00
	Elev (masl):	265.56

Latitude: 44.383505
 Longitude: -78.374162

Well ID: **5105237**

LOCATION
WELL
PUMP TEST

Lot:
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 10-22-1970
Received Date: 10-30-1970

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 23.4696
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 65 ft
Pump Rate: 9 GPM
Recom. Rate: 5 GPM

Pipe ID: 10882055
Pump Test ID: 995105237
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930551958	6	inch	STEEL	n/a	77 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	STONES	n/a	BROWN	0	10 ft
2	CLAY	GRAVEL	BOULDERS	GREY	10	76 ft
3	GRAVEL	n/a	n/a	n/a	76	77 ft

End of Record

17	Easting:	708301.10
	Northing:	4917794.00
	Elev (masl):	255.48

Latitude: 44.38375
Longitude: -78.384822

Well ID: **5105392**

LOCATION
WELL
PUMP TEST

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-22-1970
Received Date: 02-04-1971

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.1168
Depth to Bedrock (m): 65
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 18
Final Level: 60 ft
Pump Rate: 3 GPM
Recom. Rate: 3 GPM

Pipe ID: 10882209
Pump Test ID: 995105392
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930552216	6	inch	STEEL	n/a	66 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	30 ft
2	CLAY	STONES	n/a	BLUE	30	65 ft
3	SHALE	GRAVEL	n/a	GREY	65	66 ft

End of Record

17	Easting:	708280.10
	Northing:	4917347.00
	Elev (masl):	277.22

Latitude: 44.383426
Longitude: -78.37856

Well ID: **5105410**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 11-04-1970
Received Date: 02-04-1971

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.6304
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: n/a
Pump Set (m): n/a
SWL (ft): 30
Final Level: 30 ft
Pump Rate: 8 GPM
Recom. Rate: 5 GPM

Pipe ID: 10882227
Pump Test ID: 995105410
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930552238	6	inch	STEEL	n/a	48 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	30 ft
2	CLAY	STONES	n/a	BLUE	30	46 ft
3	GRAVEL	MEDIUM SAND	n/a	BLUE	46	48 ft

End of Record

17	Easting:	708218.10
	Northing:	4917360.00
	Elev (masl):	272.80

Latitude: 44.385883
Longitude: -78.379705

Well ID: **5105424**

LOCATION

Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 08-04-1970
Received Date: 02-04-1971

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.144
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 20 ft
Pump Rate: 10 GPM
Recom. Rate: 7 GPM

Pipe ID: 10882241
Pump Test ID: 995105424
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930552258	6	inch	STEEL	n/a	27 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	26 ft
2	GRAVEL	MEDIUM SAND	n/a	BROWN	26	30 ft

17	Easting:	709065.00
	Northing:	4925923.00
	Elev (masl):	276.28

Latitude: 44.384237
Longitude: -78.37664

Well ID: **5106646**

LOCATION
Lot: 012
Con: 07
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1666
Well Completion Date: 07-21-1972
Received Date: 08-16-1972

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 13.1064
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 30 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10883399
Pump Test ID: 995106646
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930554150	6	inch	STEEL	n/a	43 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	n/a	n/a	GREY	0	40 ft
2	GRAVEL	n/a	n/a	n/a	40	43 ft

17	Easting:	719285.30
	Northing:	4909103.00
	Elev (masl):	263.36

Latitude: 44.379674
Longitude: -78.383748

Well ID: **5107577**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 09-05-1975
Received Date: 09-23-1975

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 21.336
Depth to Bedrock (m): 59
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 17
Final Level: 60 ft
Pump Rate: 8 GPM
Recom. Rate: 8 GPM

Pipe ID: 10884291
Pump Test ID: 995107577
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930555572	6	inch	STEEL	n/a	60 ft
2	930555573	6	inch	<null>	n/a	70 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	SOFT	n/a	BROWN	0	4 ft
2	CLAY	STONES	PACKED	GREY	4	47 ft
3	GRAVEL	CLAY	WATER-BEARING	GREY	47	59 ft
4	LIMESTONE	POROUS	HARD	GREY	59	70 ft

End of Record

17	Easting:	705764.90
	Northing:	4930474.00
	Elev (masl):	261.01

Latitude: 44.382822
Longitude: -78.383608

Well ID: **5107699**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 11-10-1975
Received Date: 12-09-1975

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.6304
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 5
Final Level: 38 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10884412
Pump Test ID: 995107699
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930555707	6	inch	STEEL	n/a	40 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	GRAVEL	CLAY	STONES	BROWN	0	20 ft
2	GRAVEL	CLAY	BOULDERS	GREY	20	40 ft
3	LIMESTONE	HARD	n/a	GREY	40	48 ft

End of Record

17	Easting:	710680.10
	Northing:	4911323.00
	Elev (masl):	252.92

Latitude: 44.384649
Longitude: -78.384782

Well ID: **5107892**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1455
Well Completion Date: 03-30-1976
Received Date: 05-05-1976

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.7264
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 58 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10884602
Pump Test ID: 995107892
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 10

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
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1 93055918 6 inch STEEL n/a 68 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	12 ft
3	CLAY	STONES	n/a	GREY	12	30 ft
4	CLAY	n/a	n/a	n/a	30	50 ft
5	CLAY	SANDY	n/a	n/a	50	66 ft
6	SAND	GRAVEL	n/a	n/a	66	68 ft

End of Record

17	Easting:	719540.00
	Northing:	4930973.00
	Elev (masl):	258.25

Latitude: 44.384635
Longitude: -78.384155

Well ID: **5108035**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 07-16-1976
Received Date: 07-23-1976

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.3736
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLOUDY
Pump Set (m): n/a
SWL (ft) 30
Final Level: 40 ft
Pump Rate: 20 GPM
Recom. Rate: 20 GPM

Pipe ID: 10884740
Pump Test ID 995108035
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930556082	6	inch	STEEL	n/a	54 ft
2	930556083	6	inch	<null>	n/a	57 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREV. DRILLED	n/a	n/a	n/a	0	15 ft
2	SAND	CLAY	LOOSE	GREY	15	30 ft
3	CLAY	STONES	PACKED	GREY	30	54 ft
4	SAND	GRAVEL	WATER-BEARING	BROWN	54	57 ft

End of Record

17	Easting:	705265.10
	Northing:	4914048.00
	Elev (masl):	260.43

Latitude: 44.382372
Longitude: -78.383628

Well ID: **5108127**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 05-12-1975
Received Date: 09-16-1976

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18.288
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft)

Pipe ID: 10884831
Pump Test ID 995108127
Flowing: N

PUMP
Final Level: 02 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pump Duration (hr): 30
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556196	6	inch	STEEL	n/a	40 ft
2	930556197	n/a	inch	OPEN HOLE	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	16 ft
3	CLAY	STONES	n/a	GREY	16	35 ft
4	GRAVEL	CLAY	n/a	n/a	35	40 ft
5	LIMESTONE	n/a	n/a	GREY	40	60 ft

End of Record

17	Easting:	727715.10
	Northing:	4951024.00
	Elev (masl):	257.02

Latitude: 44.384368
Longitude: -78.384292

Well ID: **5108307**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1455
Well Completion Date: 10-04-1976
Received Date: 01-13-1977

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 21.336
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: n/a ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10885011
Pump Test ID: 995108307
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 10

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556411	6	inch	STEEL	n/a	65 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	n/a	n/a	BROWN	1	15 ft
3	CLAY	n/a	n/a	GREY	15	65 ft
4	SAND	GRAVEL	n/a	n/a	65	70 ft

End of Record

17	Easting:	709065.10
	Northing:	4918948.00
	Elev (masl):	281.33

Latitude: 44.383122
Longitude: -78.377067

Well ID: **5108381**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 2104
Well Completion Date: 05-02-1977
Received Date: 05-10-1977

WELL
Well Status: Water Supply
Prim. Use:

Well Depth (m): 31.0896
Depth to Bedrock (m): n/a

WE
Sec. Use: n/a
Boring Method: Cable Tool

Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 50
Final Level: 99 ft
Pump Rate: 7 GPM
Recom. Rate: 5 GPM

Pipe ID: 10885084
Pump Test ID: 995108381
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556491	6	inch	STEEL	n/a	99 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	GRAVEL	STONES	BROWN	0	25 ft
2	CLAY	GRAVEL	STONES	GREY	25	99 ft
3	MEDIUM SAND	n/a	n/a	BROWN	99	102 ft

End of Record

17	Easting:	701454.90
	Northing:	4938524.00
	Elev (masl):	259.07

Latitude: 44.383286
Longitude: -78.384215

Well ID: **5108409**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4713
Well Completion Date: 04-13-1977
Received Date: 06-15-1977

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 13.1064
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 7
Final Level: 30 ft
Pump Rate: 15 GPM
Recom. Rate: 5 GPM

Pipe ID: 10885111
Pump Test ID: 995108409
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556518	6	inch	STEEL	n/a	43 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	HARD	BROWN	0	16 ft
2	CLAY	STONES	HARD	BLUE	16	42 ft
3	COARSE GRAVEL	n/a	n/a	GREY	42	43 ft

End of Record

17	Easting:	707965.20
	Northing:	4900523.00
	Elev (masl):	253.36

Latitude: 44.382865
Longitude: -78.385489

Well ID: **5108572**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 07-28-1976
Received Date: 08-31-1977

WELL
PUMP TEST

Well Status: Abandoned-Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.812
Depth to Bedrock (m): 47
Depth to Water: ft
Water Kind: FRESH

Test Method: CLOUDY
Pump Set (m): n/a
SWL (ft): 18
Final Level: 64 ft
Pump Rate: 1 GPM
Recom. Rate: 1 GPM

Pipe ID: 10885273
Pump Test ID: 995108572
Flowing: N
Pump Duration (hr): 10
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556723	6	inch	STEEL	n/a	47 ft
2	930556724	n/a	inch	OPEN HOLE	n/a	65 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	GREY	0	15 ft
2	CLAY	GRAVEL	PACKED	GREY	15	40 ft
3	FINE SAND	CLAY	n/a	BROWN	40	46 ft
4	FINE SAND	FINE GRAVEL	n/a	n/a	46	47 ft
5	LIMESTONE	n/a	n/a	GREY	47	65 ft

End of Record

18	Easting:	265520.60
	Northing:	4912144.00
	Elev (masl):	253.36

Latitude: 44.382865
Longitude: -78.385489

Well ID: **5108587**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 09-22-1976
Received Date: 08-31-1977

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.6304
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 37 ft
Pump Rate: 6 GPM
Recom. Rate: 5 GPM

Pipe ID: 10885288
Pump Test ID: 995108587
Flowing: N
Pump Duration (hr): 8
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930556745	6	inch	STEEL	n/a	48 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	DARK-COLOURED	n/a	n/a	0	1 ft
2	CLAY	SAND	n/a	BROWN	1	10 ft
3	CLAY	GRAVEL	n/a	BROWN	10	47 ft
4	GRAVEL	n/a	n/a	n/a	47	48 ft

End of Record

17	Easting:	714784.10
	Northing:	4915460.00
	Elev (masl):	262.07

Latitude: 44.379253
Longitude: -78.385022

Well ID: **5108686**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 5102
Well Completion Date: 08-25-1977
Received Date: 09-19-1977

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.8016
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: 20 ft
Pump Rate: 10 GPM
Recom. Rate: 8 GPM

Pipe ID: 10885385
Pump Test ID: 995108686
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 40

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930556853	6	inch	STEEL	n/a	42 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	BOULDERS	n/a	BROWN	0	18 ft
2	CLAY	GRAVEL	n/a	GREY	18	36 ft
3	GRAVEL	n/a	n/a	BROWN	36	42 ft

End of Record

17	Easting:	700388.90
	Northing:	4935332.00
	Elev (masl):	269.38

Latitude: 44.384113
Longitude: -78.38104

Well ID: **5109380**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 04-20-1978
Received Date: 02-07-1979

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.764
Depth to Bedrock (m): 52
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLOUDY
Pump Set (m): n/a
SWL (ft): 5
Final Level: 48 ft
Pump Rate: 4 GPM
Recom. Rate: 4 GPM

Pipe ID: 10886072
Pump Test ID: 995109380
Flowing: N
Pump Duration (hr): 24
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930557738	6	inch	STEEL	n/a	52 ft
2	930557739	n/a	inch	OPEN HOLE	n/a	55 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	GRAVEL	n/a	BROWN	2	15 ft
3	CLAY	GRAVEL	n/a	GREY	15	20 ft
4	SAND	GRAVEL	n/a	n/a	20	22 ft
5	CLAY	GRAVEL	n/a	GREY	22	41 ft

6	GRAVEL	CLAY	n/a	GREY	41	44	ft
7	SAND	CLAY	GRAVEL	GREY	44	50	ft
8	CLAY	SAND	GRAVEL	GREY	50	52	ft
9	LIMESTONE	n/a	n/a	GREY	52	55	ft

End of Record

18	Easting:	273079.70
	Northing:	4930322.00
	Elev (masl):	261.69

Latitude: 44.379703
Longitude: -78.385002

Well ID: **5109443**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4923
Well Completion Date: 10-16-1978
Received Date: 04-11-1979

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 17.6784
Depth to Bedrock (m): 54
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 2
Final Level: 30 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10886133
Pump Test ID: 995109443
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930557829	6	inch	STEEL	n/a	56 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	UNKNOWN TYPE	n/a	n/a	n/a	0	48 ft
2	GRAVEL	FINE SAND	n/a	GREY	48	54 ft
3	LIMESTONE	SHALE	n/a	GREY	54	56 ft
4	LIMESTONE	n/a	n/a	GREY	56	58 ft

End of Record

17	Easting:	711435.20
	Northing:	4910772.00
	Elev (masl):	270.73

Latitude: 44.383649
Longitude: -78.380433

Well ID: **5109448**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 4814
Well Completion Date: 08-01-1978
Received Date: 04-10-1979

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 22.86
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 40
Final Level: 45 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10886138
Pump Test ID: 995109448
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930557837	6	inch	STEEL	n/a	75 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	n/a	BROWN	0	20 ft
2	CLAY	STONES	n/a	GREY	20	40 ft
3	CLAY	STONES	SANDY	GREY	40	60 ft
4	FINE GRAVEL	COARSE GRAVEL	CLAY	GREY	60	70 ft
5	FINE GRAVEL	COARSE GRAVEL	SAND	n/a	70	75 ft

End of Record

17	Easting:	706465.10
	Northing:	4917073.00
	Elev (masl):	260.08

Latitude: 44.382386
Longitude: -78.384255

Well ID: **5110146**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 06-19-1980
Received Date: 02-09-1981

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: Domestic
Boring Method: Cable Tool

Well Depth (m): 18.8976
Depth to Bedrock (m): 44
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 8
Final Level: 40 ft
Pump Rate: 20 GPM
Recom. Rate: 5 GPM

Pipe ID: 10886797
Pump Test ID: 995110146
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930558595	6	inch	STEEL	n/a	44 ft
2	930558596	n/a	inch	OPEN HOLE	n/a	62 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREVIOUSLY DUG	n/a	n/a	n/a	0	20 ft
2	CLAY	GRAVEL	STONES	GREY	20	38 ft
3	GRAVEL	CLAY	n/a	GREY	38	44 ft
4	LIMESTONE	n/a	n/a	GREY	44	62 ft

End of Record

17	Easting:	712815.20
	Northing:	4903923.00
	Elev (masl):	263.23

Latitude: 44.382793
Longitude: -78.382354

Well ID: **5110795**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1921
Well Completion Date: 07-02-1982
Received Date: 05-12-1983

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.384
Depth to Bedrock (m): 55
Depth to Water: ft
Water Kind: SULPHUR

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 0
Final Level: 60 ft
Pump Rate: 10

Pipe ID: 10887421
Pump Test ID: 995110795
Flowing: N
Pump Duration (hr): 6
Pump Duration (m): 0

PI **Recom. Rate:** 8 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930559311	6	inch	STEEL	n/a	56 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BLACK	0	1 ft
2	CLAY	SANDY	n/a	BROWN	1	15 ft
3	SAND	CLAY	STONES	GREY	15	55 ft
4	LIMESTONE	n/a	n/a	GREY	55	80 ft

End of Record

17	Easting:	726362.30
	Northing:	4902724.00
	Elev (masl):	260.58

Latitude: 44.381037
Longitude: -78.384315

Well ID: **5111080**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 12-02-1983
Received Date: 04-26-1984

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.1544
Depth to Bedrock (m): 41
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 16
Final Level: 30 ft
Pump Rate: 36 GPM
Recom. Rate: 5 GPM

Pipe ID: 10887706
Pump Test ID 995111080
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930559630	6	inch	STEEL	n/a	42 ft
2	930559631	6	inch	OPEN HOLE	n/a	53 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	GRAVEL	BROWN	1	20 ft
3	CLAY	GRAVEL	SILT	GREY	20	36 ft
4	FINE GRAVEL	n/a	n/a	n/a	36	41 ft
5	SHALE	LIMESTONE	n/a	n/a	41	42 ft
6	LIMESTONE	n/a	n/a	GREY	42	53 ft

End of Record

17	Easting:	732565.10
	Northing:	4952374.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5111347**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 10-19-1984
Received Date: 03-21-1985

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use:

Well Depth (m): 16.4592
Depth to Bedrock (m): 41
Depth to Water:

Boring Method: Cable Tool

Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 25
Final Level: 40 ft
Pump Rate: 22 GPM
Recom. Rate: 5 GPM

Pipe ID: 10887972
Pump Test ID: 995111347
Flowing: N
Pump Duration (hr): 10
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930559947	6	inch	STEEL	n/a	46 ft
2	930559948	n/a	inch	OPEN HOLE	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	BOULDERS	STONES	BROWN	1	34 ft
3	CLAY	GRAVEL	n/a	GREY	34	41 ft
4	SHALE	CLAY	GRAVEL	GREY	41	46 ft
5	LIMESTONE	n/a	n/a	GREY	46	54 ft

End of Record

17	Easting:	715315.10
	Northing:	4921373.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5111737**

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No:
Contractor License: 1904
Well Completion Date: 09-13-1985
Received Date: 04-01-1986

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.192
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 17
Final Level: 27 ft
Pump Rate: 27 GPM
Recom. Rate: 5 GPM

Pipe ID: 10888362
Pump Test ID: 995111737
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930560435	6	inch	STEEL	n/a	34 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	GRAVEL	n/a	BROWN	0	34 ft
2	FINE GRAVEL	n/a	n/a	n/a	34	40 ft

End of Record

17	Easting:	724615.30
	Northing:	4907973.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5111843**

Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township:

Tag:
Audit No: NA
Contractor License: 3367
Well Completion Date: 06-27-1986

LOC Street: SMITH TOWNSHIP Received Date: 07-15-1986
 City: n/a
WELL Well Status: Water Supply Well Depth (m): 22.86
 Prim. Use: n/a Depth to Bedrock (m): n/a
 Sec. Use: n/a Depth to Water: ft
 Boring Method: Cable Tool Water Kind: FRESH
PUMP TEST Test Method: CLEAR Pipe ID: 10888468
 Pump Set (m): n/a Pump Test ID: 995111843
 SWL (ft): 25 Flowing: N
 Final Level: 66 ft Pump Duration (hr): 1
 Pump Rate: 5 GPM Pump Duration (m): 45
 Recom. Rate: 4 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930560569	6	inch	STEEL	n/a	75 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	SAND	SOFT	n/a	BROWN	0	1 ft
2	TOPSOIL	SOFT	n/a	GREY	1	2 ft
3	CLAY	GRAVEL	STONES	BROWN	2	19 ft
4	CLAY	GRAVEL	STONES	GREY	19	33 ft
5	CLAY	GRAVEL	n/a	GREY	33	74 ft
6	GRAVEL	COARSE SAND	n/a	BROWN	74	75 ft

End of Record

17	Eastings:	701014.90
	Northing:	4925624.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5111973**

LOCATION Lot: 012 Tag:
 Con: n/a Audit No: NA
 Municipality: PETERBOROUGH Contractor License: 1921
 Township: SMITH TOWNSHIP Well Completion Date: 03-15-1985
 Street: Received Date: 09-19-1986
 City: n/a
WELL Well Status: Water Supply Well Depth (m): 16.1544
 Prim. Use: n/a Depth to Bedrock (m): 43
 Sec. Use: n/a Depth to Water: ft
 Boring Method: Cable Tool Water Kind: FRESH
PUMP TEST Test Method: CLEAR Pipe ID: 10888595
 Pump Set (m): n/a Pump Test ID: 995111973
 SWL (ft): 8 Flowing: N
 Final Level: 17 ft Pump Duration (hr): n/a
 Pump Rate: 10 GPM Pump Duration (m): n/a
 Recom. Rate: 8 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930560702	6	inch	STEEL	n/a	43 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	2 ft
2	CLAY	SANDY	n/a	BROWN	2	18 ft
3	CLAY	SANDY	STONES	GREY	18	30 ft
4	CLAY	SANDY	n/a	BROWN	30	38 ft
5	COARSE GRAVEL	SANDY	CLAY	BROWN	38	43 ft
6	LIMESTONE	STONES	SHALE	GREY	43	44 ft
7	LIMESTONE	STONES	ROCK	GREY	44	53 ft

17	Eastings:	713714.00
	Northing:	4938023.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5111988**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: NA
Contractor License: 2104
Well Completion Date: 08-26-1986
Received Date: 09-17-1986

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 12.4968
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 14
Final Level: 22 ft
Pump Rate: 8 GPM
Recom. Rate: n/a GPM

Pipe ID: 10888610
Pump Test ID 995111988
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 20

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930560725	6	inch	STEEL	n/a	41 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	MEDIUM-GRAINED	n/a	BROWN	0	1 ft
2	CLAY	MEDIUM-GRAINED	n/a	BROWN	1	5 ft
3	GRAVEL	CLAY	STONES	GREY	5	39 ft
4	COARSE GRAVEL	n/a	n/a	BROWN	39	41 ft

17	Eastings:	699013.90
	Northing:	4940623.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5111990**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: NA
Contractor License: 4923
Well Completion Date: 08-09-1986
Received Date: 09-23-1986

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.812
Depth to Bedrock (m): 59
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 8
Final Level: 40 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10888612
Pump Test ID 995111990
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930560727	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BLACK	0	1 ft

2	CLAY	STONES	n/a	GREY	1	59	ft
3	LIMESTONE	SHALE	n/a	GREY	59	60	ft
4	LIMESTONE	LAYERED	n/a	GREY	60	65	ft

End of Record

17	Easting:	705014.90
	Northing:	4942124.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5112116**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 05739
Contractor License: 2104
Well Completion Date: 12-03-1986
Received Date: 12-17-1986

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 33.528
Depth to Bedrock (m): 67
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 35
Final Level: 95 ft
Pump Rate: 4 GPM
Recom. Rate: 4 GPM

Pipe ID: 10888736
Pump Test ID: 995112116
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
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FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREV. DRILLED	n/a	n/a	n/a	0	67 ft
2	LIMESTONE	POROUS	HARD	GREY	67	110 ft

End of Record

17	Easting:	732366.00
	Northing:	4912117.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5112410**

LOCATION
Lot: n/a
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: NA
Contractor License: 4814
Well Completion Date: 08-28-1986
Received Date: 06-16-1987

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.4592
Depth to Bedrock (m): 51
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 16
Final Level: 22 ft
Pump Rate: 18 GPM
Recom. Rate: 6 GPM

Pipe ID: 10889030
Pump Test ID: 995112410
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930561194	6	inch	STEEL	n/a	51 ft
2	930561195	6	inch	OPEN HOLE	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	SAND	CLAY	FILL	BROWN	0	4 ft
2	CLAY	STONES	n/a	BROWN	4	18 ft
3	CLAY	STONES	n/a	GREY	18	26 ft
4	GRAVEL	STONES	n/a	GREY	26	38 ft
5	CLAY	GRAVEL	n/a	GREY	38	46 ft
6	GRAVEL	n/a	n/a	GREY	46	51 ft
7	LIMESTONE	ROCK	n/a	GREY	51	54 ft

End of Record

17	Easting:	709164.10
	Northing:	4918647.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5112681**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 12844
Contractor License: 1672
Well Completion Date: 08-22-1987
Received Date: 10-01-1987

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.144
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 4
Final Level: 12 ft
Pump Rate: 6 GPM
Recom. Rate: 5 GPM

Pipe ID: 10889300
Pump Test ID 995112681
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930561476	6	inch	STEEL	n/a	30 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	2 ft
2	CLAY	SAND	n/a	n/a	2	8 ft
3	SAND	GRAVEL	n/a	n/a	8	30 ft

End of Record

18	Easting:	271529.70
	Northing:	4947772.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5112921**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: NA
Contractor License: 1921
Well Completion Date: 02-26-1987
Received Date: 01-26-1988

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.6304
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 5
Final Level: 12 ft
Pump Rate: 20

Pipe ID: 10889538
Pump Test ID 995112921
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 30

PI **Recom. Rate:** 10 GPM

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930561728	6	inch	<null>	n/a	48 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	1 ft
2	SAND	BOULDERS	n/a	BROWN	1	15 ft
3	CLAY	SANDY	STONES	GREY	15	44 ft
4	GRAVEL	SANDY	CLAY	BROWN	44	48 ft

End of Record

17	Easting:	728165.10
	Northing:	4923623.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5112971**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 23945
Contractor License: 2104
Well Completion Date: 01-12-1988
Received Date: 02-16-1988

WELL

Well Status: <null>
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Rotary (Air)

Well Depth (m): 9.144
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST

Test Method: n/a
Pump Set (m): n/a
SWL (ft): n/a
Final Level: n/a ft
Pump Rate: n/a GPM
Recom. Rate: n/a GPM

Pipe ID: 10889588
Pump Test ID: 995112971
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930561784	6	inch	STEEL	n/a	30 ft
2	930561785	6	inch	<null>	n/a	30 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	MEDIUM GRAVEL	n/a	BROWN	0	30 ft

End of Record

17	Easting:	703265.10
	Northing:	4913273.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5112972**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 23946
Contractor License: 2104
Well Completion Date: 01-12-1988
Received Date: 02-16-1988

WELL

Well Status: <null>
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Rotary (Air)

Well Depth (m): 9.144
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST

Test Method:
Pump Set (m): n/a
SWL (ft) n/a
Final Level: n/a ft
Pump Rate: n/a GPM
Recom. Rate: n/a GPM

Pipe ID:
Pump Test ID 995112972
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930561786	6	inch	STEEL	n/a	30 ft
2	930561787	6	inch	<null>	n/a	30 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	MEDIUM GRAVEL	n/a	BROWN	0	30 ft

End of Record

17	Easting:	726715.30
	Northing:	4902723.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5113048**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 21732
Contractor License: 2104
Well Completion Date: 03-03-1988
Received Date: 04-08-1988

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Rotary (Air)

Well Depth (m): 39.0144
Depth to Bedrock (m): 63
Depth to Water: ft
Water Kind: Not stated

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 6
Final Level: 125 ft
Pump Rate: 1 GPM
Recom. Rate: 1 GPM

Pipe ID: 10889665
Pump Test ID 995113048
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930561862	6	inch	STEEL	n/a	63 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	MEDIUM-GRAINED	n/a	GREY	0	31 ft
2	CLAY	STONES	DENSE	GREY	31	62 ft
3	GRAVEL	LOOSE	n/a	GREY	62	63 ft
4	LIMESTONE	LAYERED	n/a	GREY	63	128 ft

End of Record

17	Easting:	726415.30
	Northing:	4911823.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5113049**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 21733
Contractor License: 2104
Well Completion Date: 03-03-1987
Received Date: 04-08-1988

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Rotary (Air)

Well Depth (m): 26.2128
Depth to Bedrock (m): 60
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 6
Final Level: 85 ft
Pump Rate: 1 GPM
Recom. Rate: 1 GPM

Pipe ID: 10889666
Pump Test ID: 995113049
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930561863	6	inch	STEEL	n/a	60 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	MEDIUM-GRAINED	n/a	GREY	0	27 ft
2	CLAY	STONES	DENSE	GREY	27	59 ft
3	GRAVEL	LOOSE	n/a	GREY	59	60 ft
4	LIMESTONE	LAYERED	n/a	GREY	60	86 ft

End of Record

17	Easting:	714315.00
	Northing:	4955374.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5113054**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 21748
Contractor License: 2104
Well Completion Date: 03-16-1988
Received Date: 04-11-1988

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 15.5448
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 0
Final Level: 39 ft
Pump Rate: 15 GPM
Recom. Rate: 12 GPM

Pipe ID: 10889671
Pump Test ID: 995113054
Flowing: N
Pump Duration (hr): 5
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930561869	6	inch	STEEL	n/a	51 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	MEDIUM-GRAINED	n/a	BROWN	0	6 ft
2	STONES	SAND	GRAVEL	BROWN	6	22 ft
3	GRAVEL	MEDIUM SAND	CLAY	BROWN	22	51 ft

End of Record

18	Easting:	277629.70
	Northing:	4930522.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5113411**

LOCATION
Lot: 012
Con: n/a
Municipality:

Tag:
Audit No: NA
Contractor License: 2104

LOCA	Township:	PETERBOROUGH	Well Completion Date:	10-03-1988
	Street:		Received Date:	10-31-1988
	City:	n/a		
WELL	Well Status:	Water Supply	Well Depth (m):	44.196
	Prim. Use:	n/a	Depth to Bedrock (m):	85
	Sec. Use:	n/a	Depth to Water:	ft
	Boring Method:	Cable Tool	Water Kind:	Not stated
PUMP TEST	Test Method:	CLEAR	Pipe ID:	10890027
	Pump Set (m):	n/a	Pump Test ID	995113411
	SWL (ft)	25	Flowing:	N
	Final Level:	143 ft	Pump Duration (hr):	2
	Pump Rate:	1 GPM	Pump Duration (m):	0
	Recom. Rate:	1 GPM		

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
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FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	PREV. DRILLED	n/a	n/a	n/a	0	85 ft
2	LIMESTONE	POROUS	n/a	GREY	85	145 ft

End of Record

17	Eastings:	710715.10
	Northings:	4911623.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5113705**

LOCATION	Lot:	012	Tag:	
	Con:	n/a	Audit No:	NA
	Municipality:	PETERBOROUGH	Contractor License:	4814
	Township:	SMITH TOWNSHIP	Well Completion Date:	11-18-1988
	Street:		Received Date:	02-09-1989
City:	n/a			
WELL	Well Status:	Water Supply	Well Depth (m):	16.4592
	Prim. Use:	n/a	Depth to Bedrock (m):	n/a
	Sec. Use:	n/a	Depth to Water:	ft
	Boring Method:	Cable Tool	Water Kind:	FRESH
PUMP TEST	Test Method:	CLEAR	Pipe ID:	10890321
	Pump Set (m):	n/a	Pump Test ID	995113705
	SWL (ft)	-18	Flowing:	Y
	Final Level:	6 ft	Pump Duration (hr):	2
	Pump Rate:	11 GPM	Pump Duration (m):	0
	Recom. Rate:	6 GPM		

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930562557	6	inch	STEEL	n/a	54 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	16 ft
3	CLAY	STONES	n/a	GREY	16	32 ft
4	FINE GRAVEL	COARSE GRAVEL	STONES	n/a	32	44 ft
5	GRAVEL	CLAY	n/a	GREY	44	50 ft
6	FINE GRAVEL	COARSE GRAVEL	n/a	n/a	50	54 ft

End of Record

17	Eastings:	708705.10
	Northings:	4918491.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5114122**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 27538
Contractor License: 1921
Well Completion Date: 05-23-1989
Received Date: 10-16-1989

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 21.0312
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 15
Final Level: n/a ft
Pump Rate: 7 GPM
Recom. Rate: 6 GPM

Pipe ID: 10890737
Pump Test ID: 995114122
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930563008	6	inch	STEEL	n/a	70 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	MUCK	n/a	n/a	BLUE	0	4 ft
2	FILL	n/a	n/a	BROWN	4	6 ft
3	CLAY	SANDY	STONES	BROWN	6	20 ft
4	CLAY	STONES	n/a	GREY	20	45 ft
5	SAND	GRAVEL	n/a	GREY	45	69 ft

End of Record

17	Eastings:	700406.10
	Northings:	4903309.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5114124**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 27539
Contractor License: 1921
Well Completion Date: 05-18-1989
Received Date: 10-16-1989

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.2024
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 7
Final Level: 58 ft
Pump Rate: 6 GPM
Recom. Rate: 5 GPM

Pipe ID: 10890739
Pump Test ID: 995114124
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930563010	8	inch	OPEN HOLE	n/a	20 ft
2	930563011	6	inch	STEEL	n/a	63 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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1	FILL	n/a	n/a	BROWN	0	3	ft
2	MUCK	n/a	n/a	BLUE	3	8	ft
3	CLAY	SANDY	STONES	BROWN	8	60	ft
4	GRAVEL	SANDY	CLAY	BROWN	60	63	ft

End of Record

17	Easting:	708711.20
	Northing:	4895705.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5114134**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 64201
Contractor License: 1921
Well Completion Date: 09-27-1989
Received Date: 10-13-1989

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 20.4216
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 20
Final Level: 45 ft
Pump Rate: 10 GPM
Recom. Rate: 8 GPM

Pipe ID: 10890749
Pump Test ID: 995114134
Flowing: N
Pump Duration (hr): 3
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930563022	6	inch	<null>	n/a	68 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	FILL	n/a	n/a	BROWN	0	4 ft
2	CLAY	SANDY	STONES	BROWN	4	20 ft
3	CLAY	SANDY	STONES	GREY	20	66 ft
4	GRAVEL	SANDY	n/a	BROWN	66	67 ft

End of Record

18	Easting:	265227.60
	Northing:	4922520.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5114476**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: NA
Contractor License: 1921
Well Completion Date: 10-30-1989
Received Date: 04-12-1990

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 10.668
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 16 ft
Pump Rate: 10 GPM
Recom. Rate: 5 GPM

Pipe ID: 10891091
Pump Test ID: 995114476
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930563390	8	inch	OPEN HOLE	n/a	21 ft

2 930563391 6 inch STEEL n/a 35 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	SANDY	STONES	BROWN	0	22 ft
2	GRAVEL	SAND	n/a	BROWN	22	35 ft

End of Record

17	Easting:	708705.10
	Northing:	4918491.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5114518**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 76354
Contractor License: 2104
Well Completion Date: 04-24-1990
Received Date: 05-16-1990

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 9.4488
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 0
Final Level: 21 ft
Pump Rate: 15 GPM
Recom. Rate: 15 GPM

Pipe ID: 10891133
Pump Test ID: 995114518
Flowing: N
Pump Duration (hr): 1
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930563438	6	inch	STEEL	n/a	27 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	2 ft
2	CLAY	GRAVEL	SAND	GREY	2	25 ft
3	SAND	n/a	n/a	BROWN	25	31 ft

End of Record

17	Easting:	707038.10
	Northing:	4919681.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5115847**

LOCATION
Lot: n/a
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 110230
Contractor License: 4814
Well Completion Date: 09-26-1991
Received Date: 05-06-1992

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 14.0208
Depth to Bedrock (m): 34
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 24
Final Level: 30 ft
Pump Rate: 11 GPM
Recom. Rate: 6 GPM

Pipe ID: 10892461
Pump Test ID: 995115847
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930564969	6	inch	STEEL	n/a	34 ft
2	930564970	6	inch	OPEN HOLE	n/a	46 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	5 ft
2	CLAY	STONES	n/a	BROWN	5	18 ft
3	CLAY	STONES	n/a	GREY	18	30 ft
4	GRAVEL	STONES	n/a	GREY	30	34 ft
5	LIMESTONE	ROCK	n/a	GREY	34	46 ft

End of Record

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	

Latitude: 44.382289
Longitude: -78.383922

Well ID: **5116173**

LOCATION

Lot: 012
Con: 04
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 107254
Contractor License: 1455
Well Completion Date: 05-19-1992
Received Date: 03-03-1993

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 16.1544
Depth to Bedrock (m): 53
Depth to Water: ft
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 22
Final Level: 42 ft
Pump Rate: 5 GPM
Recom. Rate: 4 GPM

Pipe ID: 10892787
Pump Test ID: 995116173
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930565373	6	inch	STEEL	n/a	50 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	FILL	BROWN	0	7 ft
2	CLAY	STONES	n/a	BROWN	7	17 ft
3	CLAY	STONES	n/a	GREY	17	50 ft
4	SAND	GRAVEL	CLAY	n/a	50	51 ft
5	SAND	GRAVEL	n/a	n/a	51	53 ft
6	LIMESTONE	ROCK	n/a	GREY	n/a	n/a ft

End of Record

17	Easting:	740302.20
	Northing:	4966090.00
	Elev (masl):	263.91

Latitude: 44.381763
Longitude: -78.382199

Well ID: **5116179**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 107292
Contractor License: 1455
Well Completion Date: 09-21-1992
Received Date: 03-03-1993

WELL

Well Status: Abandoned-Supply
Prim. Use: n/a
Sec. Use:

Well Depth (m): 0
Depth to Bedrock (m): n/a
Depth to Water:

Boring Method: Not Known

Water Kind:

Test Method:
Pump Set (m):
SWL (ft)
Final Level:
Pump Rate:
Recom. Rate:

Pipe ID:
Pump Test ID
Flowing:
Pump Duration (hr):
Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930565379	30	inch	<null>	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

18	Easting:	276543.70
	Northing:	4936530.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5117073**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 163791
Contractor License: 2104
Well Completion Date: 09-28-1995
Received Date: 10-04-1995

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Rotary (Air)

Well Depth (m): 12.192
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: Not stated

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 18
Final Level: 32 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10893677
Pump Test ID 995117073
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930566535	6	inch	STEEL	n/a	40 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	SAND	n/a	n/a	BROWN	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	35 ft
3	CLAY	STONES	GRAVEL	GREY	35	40 ft

End of Record

17	Easting:	703419.90
	Northing:	4934216.00
	Elev (masl):	262.02

Latitude: 44.380043
Longitude: -78.37433

Well ID: **5117716**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 180137
Contractor License: 1455
Well Completion Date: 08-22-1997
Received Date: 01-22-1998

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.2024
Depth to Bedrock (m): 57
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 7
Final Level: 55 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10894315
Pump Test ID: 995117716
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 30

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930567441	6	inch	STEEL	n/a	47 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	24 ft
3	CLAY	STONES	n/a	GREY	24	45 ft
4	SAND	n/a	n/a	BROWN	45	51 ft
5	CLAY	n/a	n/a	GREY	51	57 ft
6	LIMESTONE	n/a	n/a	GREY	57	63 ft

End of Record

17	Easting:	708351.20
	Northing:	4900067.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5118153**

LOCATION
Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 199272
Contractor License: 2104
Well Completion Date: 07-22-1999
Received Date: 07-27-1999

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 13.716
Depth to Bedrock (m): 40
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 12
Final Level: 23 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 10894752
Pump Test ID: 995118153
Flowing: N
Pump Duration (hr): 4
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930568095	6	inch	STEEL	n/a	45 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BLACK	0	1 ft
2	CLAY	STONES	n/a	GREY	1	40 ft
3	SHALE	GRAVEL	n/a	GREY	40	45 ft

End of Record

17	Easting:	713477.00
	Northing:	4930927.00
	Elev (masl):	263.98

Latitude: 44.381762
Longitude: -78.382164

Well ID: **5118414**

LOCATION

Lot:
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No: 190838
 Contractor License: 1455
 Well Completion Date: 02-02-1999
 Received Date: 03-09-2000

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 21.0312
 Depth to Bedrock (m): 41
 Depth to Water: ft
 Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
 Pump Set (m): n/a
 SWL (ft): 20
 Final Level: 60 ft
 Pump Rate: 4 GPM
 Recom. Rate: 3 GPM

Pipe ID: 10895013
 Pump Test ID: 995118414
 Flowing: N
 Pump Duration (hr): 2
 Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930568464	6	inch	STEEL	n/a	43 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BROWN	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	14 ft
3	CLAY	STONES	n/a	GREY	14	41 ft
4	CLAY	SHALE	ROCK	GREY	41	43 ft
5	LIMESTONE	ROCK	n/a	GREY	43	69 ft

End of Record

17	Easting:	730450.10
	Northing:	4959716.00
	Elev (masl):	263.91

Latitude: 44.381763
 Longitude: -78.382202

Well ID: **5118538**

LOCATION

Lot: 012
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street:
 City: n/a

Tag:
 Audit No: 220995
 Contractor License: 2104
 Well Completion Date: 10-04-2000
 Received Date: 10-13-2000

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Not Known

Well Depth (m): 0
 Depth to Bedrock (m): n/a
 Depth to Water:
 Water Kind:

PUMP TEST

Test Method:
 Pump Set (m):
 SWL (ft):
 Final Level:
 Pump Rate:
 Recom. Rate:

Pipe ID:
 Pump Test ID:
 Flowing:
 Pump Duration (hr):
 Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	930568648	6	inch	STEEL	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

17	Eastings:	691201.10
	Northings:	4956452.00
	Elev (masl):	260.80

Latitude: 44.381329
Longitude: -78.383701

Well ID: **5119394**

LOCATION

Lot: 011
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: 234588
Contractor License: 1455
Well Completion Date: 06-25-2002
Received Date: 02-07-2003

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 25.2984
Depth to Bedrock (m): 62
Depth to Water:
Water Kind:

PUMP TEST

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft) 41
Final Level: 70 ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 11089372
Pump Test ID 995119394
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
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FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	1 ft
2	CLAY	STONES	n/a	BROWN	1	24 ft
3	CLAY	STONES	n/a	GREY	24	40 ft
4	CLAY	STONES	n/a	BROWN	40	62 ft
5	GRAVEL	ROCK	LIMESTONE	n/a	62	63 ft
6	LIMESTONE	ROCK	n/a	GREY	63	83 ft

End of Record

17	Eastings:	710873.00
	Northings:	4959414.00
	Elev (masl):	255.34

Latitude: 44.382016
Longitude: -78.38539

Well ID: **5120157**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 1069 GORE STREET
City: BRIDGEWORTH

Tag: A015296
Audit No: Z15372
Contractor License: 1455
Well Completion Date: 09-23-2004
Received Date: 01-27-2005

WELL

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 18
Depth to Bedrock (m): 41
Depth to Water: m
Water Kind: FRESH

PUMP TEST

Test Method: CLEAR
Pump Set (m): 15
SWL (ft) 2
Final Level: 4.6 m
Pump Rate: 56.8LPM
Recom. Rate: 48.4LPM

Pipe ID: 11344445
Pump Test ID 11354014
Flowing: n/a
Pump Duration (hr): 1
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930867138	15.9	cm	STEEL	0	13.3 m
2	930867139	n/a	cm	OPEN HOLE	13.3	18.8 m

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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1	TOPSOIL	n/a	n/a	BROWN	0	0.9	m
2	CLAY	n/a	n/a	BROWN	0.9	5	m
3	GRAVEL	n/a	n/a	BROWN	5	7.6	m
4	CLAY	GRAVEL	n/a	GREY	7.6	12.5	m
5	SHALE	n/a	n/a	GREY	12.5	13.2	m
6	n/a	n/a	n/a	n/a	13.2	18	m

End of Record

17	Easting:	704975.90
	Northing:	4920096.00
	Elev (masl):	266.15

Latitude: 44.382811
Longitude: -78.374521

Well ID: **5120599**

LOCATION
Lot: 011
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 2839 BRUMMWELL ST
City: BRIDGENORTH

Tag: A039625
Audit No: Z33086
Contractor License: 3367
Well Completion Date: 02-28-2006
Received Date: 04-05-2006

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 28.3464
Depth to Bedrock (m): 80
Depth to Water: ft
Water Kind: FRESH

PUMP TEST
Test Method: n/a
Pump Set (m): 91
SWL (ft): 7.6
Final Level: 31 ft
Pump Rate: 2.5 GPM
Recom. Rate: 2.5 GPM

Pipe ID: 11565378
Pump Test ID: 11572876
Flowing: n/a
Pump Duration (hr): 1
Pump Duration (m): 0

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	930876765	6.25	inch	STEEL	0	80 ft
2	930876766	n/a	inch	OPEN HOLE	80	93 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	BLACK	0	1 ft
2	SAND	STONES	n/a	BROWN	1	18 ft
3	CLAY	STONES	n/a	GREY	18	52 ft
4	CLAY	GRAVEL	SAND	GREY	52	53 ft
5	CLAY	GRAVEL	n/a	GREY	53	80 ft
6	LIMESTONE	SAND	n/a	GREY	80	93 ft

End of Record

17	Easting:	709064.00
	Northing:	4917664.00
	Elev (masl):	269.62

Latitude: 44.382104
Longitude: -78.375494

Well ID: **7054236**

LOCATION
Lot: 012
Con: 06
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 2819 BRUMMWELL RD
City: BRIDGENORTH

Tag: A044970
Audit No: Z50200
Contractor License: 4635
Well Completion Date: 06-28-2007
Received Date: 12-28-2007

WELL
Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 29.1
Depth to Bedrock (m): n/a
Depth to Water: m
Water Kind: FRESH

PUMP TEST
Test Method: CLEAR
Pump Set (m): 27.9
SWL (ft): 3.6
Final Level: 21 m
Pump Rate: 13.5LPM
Recom. Rate: 15.7LPM

Pipe ID: 29054236
Pump Test ID: 27054236
Flowing: N
Pump Duration (hr): 2
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	42154236	15.5	cm	STEEL	0	28.2 m
2	42254236	n/a	cm	OPEN HOLE	28.2	29.1 m

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	n/a	n/a	0	0.6 m
2	CLAY	TOPSOIL	n/a	BROWN	0.6	2.4 m
3	CLAY	GRAVEL	n/a	GREY	2.4	6 m
4	GRAVEL	CLAY	n/a	GREY	6	28.2 m
5	LIMESTONE	n/a	n/a	GREY	28.2	29.1 m

End of Record

17	Easting:	644941.00
	Northing:	4852245.00
	Elev (masl):	271.11

Latitude: 44.37995
Longitude: -78.382043

Well ID: **7106724**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: GORE ST
City: BRIDGENORTH

Tag:
Audit No: Z80035
Contractor License: 3367
Well Completion Date: 04-16-2008
Received Date: 06-19-2008

WELL

Well Status: <null>
Prim. Use: n/a
Sec. Use: n/a
Boring Method: n/a

Well Depth (m): 0
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind:

PUMP TEST

Test Method:
Pump Set (m):
SWL (ft)
Final Level:
Pump Rate:
Recom. Rate:

Pipe ID:
Pump Test ID
Flowing:
Pump Duration (hr):
Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
0	1001716689	n/a	inch	<null>	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

17	Easting:	509786.00
	Northing:	4861549.00
	Elev (masl):	271.60

Latitude: 44.379752
Longitude: -78.381637

Well ID: **7106725**

LOCATION

Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: GORE ST
City: BRIDGENORTH

Tag: _NO_TAG
Audit No: Z80036
Contractor License: 3367
Well Completion Date: 04-16-2008
Received Date: 06-19-2008

WELL

Well Status: Abandoned-Other
Prim. Use: n/a
Sec. Use: n/a
Boring Method: n/a

Well Depth (m): 0
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind:

PUMP TEST

Test Method:
Pump Set (m):
SWL (ft)
Final Level:
Pump Rate:
Recom. Rate:

Pipe ID:
Pump Test ID
Flowing:
Pump Duration (hr):
Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
0	1001716707	n/a	inch	<null>	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

LOCATION

WELL

PUMP TEST

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	274.16

Latitude: 44.385799
Longitude: -78.379196

Well ID: **7151124**

Lot: n/a
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 1042 BRIAR PL.
City: BRIDGENORTH

Tag: A097083
Audit No: Z111962
Contractor License: 3367
Well Completion Date: 05-28-2010
Received Date: 09-13-2010

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 0
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind:

Test Method: CLEAR
Pump Set (m): n/a
SWL (ft): 22
Final Level: n/a ft
Pump Rate: n/a GPM
Recom. Rate: n/a GPM

Pipe ID: 1003410662
Pump Test ID: 1003410663
Flowing: N
Pump Duration (hr): n/a
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diameter	Diameter Units	Material	Top Depth	Bottom Depth
1	1003410668	6.25	inch	STEEL	-2	44 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

LOCATION

WELL

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	259.44

Latitude: 44.380467
Longitude: -78.384957

Well ID: **7164840**

Lot: n/a
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street:
City: n/a

Tag:
Audit No: M08505
Contractor License: 6607
Well Completion Date: 05-17-2011
Received Date: 07-06-2011

Well Status: <null>
Prim. Use:

Well Depth (m): 0
Depth to Bedrock (m): n/a

WE Sec. Use: n/a
Boring Method:

Depth to Water:
Water Kind:

PUMP TEST Test Method:
Pump Set (m):
SWL (ft)
Final Level:
Pump Rate:
Recom. Rate:

Pipe ID:
Pump Test ID
Flowing:
Pump Duration (hr):
Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
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FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	256.18

Latitude: 44.382834
Longitude: -78.384939

Well ID: **7170157**

LOCATION Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 869 GARTHORNE
City: BRIDGENORTH

Tag: A113737
Audit No: Z133048
Contractor License: 3367
Well Completion Date: 06-15-2011
Received Date: 10-18-2011

WELL Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 19.5072
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

PUMP TEST Test Method: CLEAR
Pump Set (m): 59
SWL (ft): 11.417
Final Level: 35.3ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 1004014312
Pump Test ID: 1004014313
Flowing: n/a
Pump Duration (hr): 2
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	1004014321	6.25	inch	STEEL	0	47 ft
2	1004014322	6.25	inch	OPEN HOLE	47	62 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	CLAY	STONES	PACKED	GREY	0	46 ft
2	CLAY	SAND	WATER-BEARING	BLACK	46	47 ft
3	LIMESTONE	n/a	HARD	GREY	47	62 ft
4	n/a	n/a	n/a	n/a	62	64 ft

End of Record

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	255.56

Latitude: 44.382837
Longitude: -78.385065

Well ID: **7175314**

CATION Lot: 012
Con: n/a
Municipality: PETERBOROUGH
Township:

Tag:
Audit No: Z139575
Contractor License: 3367
Well Completion Date: 10-25-2011

Street: 560 GARDINERS RD
City: BRIDGENORTH

Received Date: 01-19-2012

Well Status: Abandoned-Other
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 0
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind:

Test Method:
Pump Set (m):
SWL (ft)
Final Level:
Pump Rate:
Recom. Rate:

Pipe ID:
Pump Test ID
Flowing:
Pump Duration (hr):
Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	1004135657	6.25	inch	STEEL	0	4 ft
2	1004135658	6.25	inch	STEEL	4	39 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	265.75

Latitude: 44.379481
Longitude: -78.383206

Well ID: **7175324**

Lot: n/a
Con: n/a
Municipality: PETERBOROUGH
Township: SMITH TOWNSHIP
Street: 1027 WILCOX
City: n/a

Tag: A123322
Audit No: Z139594
Contractor License: 3367
Well Completion Date: 11-28-2011
Received Date: 01-19-2012

Well Status: Water Supply
Prim. Use: n/a
Sec. Use: n/a
Boring Method: Cable Tool

Well Depth (m): 24.9936
Depth to Bedrock (m): n/a
Depth to Water: ft
Water Kind: FRESH

Test Method: CLEAR
Pump Set (m): 78
SWL (ft): 17
Final Level: 28.8ft
Pump Rate: 5 GPM
Recom. Rate: 5 GPM

Pipe ID: 1004136996
Pump Test ID: 1004136997
Flowing: N
Pump Duration (hr): 20
Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	1004137006	6.25	inch	STEEL	2	44 ft
2	1004137007	5	inch	STEEL	42	82 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	TOPSOIL	n/a	SOFT	BROWN	0	1 ft
2	CLAY	SAND	SOFT	BROWN	1	19 ft
3	n/a	SAND	LOOSE	BROWN	19	42 ft
4	GRAVEL	CLAY	PACKED	GREY	42	51 ft
5	LIMESTONE	n/a	HARD	GREY	51	82 ft

End of Record

n/a	Easting:	<null>
	Northing:	<null>

Latitude: 44.385537
Longitude: -78.38266

Well ID: **7188139**

n/a	Elev (masl):	265.08
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LOCATION

Lot: 012
 Con: n/a
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street: 913 WARD ST
 City: BRIDGENORTH

Tag: A131505
 Audit No: Z150019
 Contractor License: 3367
 Well Completion Date: 06-12-2012
 Received Date: 09-27-2012

WELL

Well Status: Water Supply
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: Cable Tool

Well Depth (m): 10.9728
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind: Untested

PUMP TEST

Test Method: n/a
 Pump Set (m): n/a
 SWL (ft): 2
 Final Level: n/a ft
 Pump Rate: n/a GPM
 Recom. Rate: n/a GPM

Pipe ID: 1004455345
 Pump Test ID: 1004455346
 Flowing: n/a
 Pump Duration (hr): n/a
 Pump Duration (m): n/a

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
1	1004455352	6.25	inch	STEEL	-2	6 ft
2	1004455353	6.25	inch	STEEL	6	36 ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
1	n/a	n/a	n/a	n/a	0	6 ft
2	n/a	n/a	n/a	n/a	6	36 ft

End of Record

n/a	Easting:	<null>
	Northing:	<null>
	Elev (masl):	260.06

Latitude: 44.382072
 Longitude: -78.38427

Well ID: **7236831**

LOCATION

Lot: 012
 Con: 06
 Municipality: PETERBOROUGH
 Township: SMITH TOWNSHIP
 Street: 868 WARD ST.
 City: BRIDGE NORTH

Tag: A146310
 Audit No: Z169473
 Contractor License: 1455
 Well Completion Date: 01-30-2014
 Received Date: 01-30-2015

WELL

Well Status: Abandoned-Other
 Prim. Use: n/a
 Sec. Use: n/a
 Boring Method: n/a

Well Depth (m): 0
 Depth to Bedrock (m): n/a
 Depth to Water: ft
 Water Kind:

PUMP TEST

Test Method:
 Pump Set (m):
 SWL (ft):
 Final Level:
 Pump Rate:
 Recom. Rate:

Pipe ID:
 Pump Test ID
 Flowing:
 Pump Duration (hr):
 Pump Duration (m):

CASING DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Case ID	Casing Diamter	Diamter Units	Material	Top Depth	Bottom Depth
0	1005495092	n/a	inch	<null>	n/a	n/a ft

FORMATION DETAILS

Layer Value of "0" denotes a Null value and cannot be stratified and ordered.

Layer	Material	Material 2	Material 3	Colour	Top Depth	Bottom Depth
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End of Record

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