

**Phase I Environmental Site Assessment
385432 Highway 59,
Burgessville, Ontario**

**Report #9938
September 23, 2026**

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TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
1.0 INTRODUCTION	3
1.1 Scope of Work.....	3
1.2 Changes to Scope of Work.....	4
2.0 NATURAL CHARACTERISTICS OF THE SITE	5
2.1 Description of Subject Site.....	5
2.2 Topographic Setting.....	5
2.3 Geologic Setting.....	5
2.4 Surface Water / Drainage	6
2.5 Hydrogeological Setting.....	6
2.6 Vegetation / Biology	7
2.7 Neighbouring Properties	7
3.0 HISTORICAL REVIEW	8
3.1 Area Background.....	8
3.2 Land Title Search.....	9
3.3 ERIS Report (Environmental Risk Information Services Ltd.)	9
3.4 City Directory	11
3.5 Historical Aerial Photographs	12
3.6 Fire Insurance Plans.....	14
3.7 Previous Environmental Assessments	14
3.8 Conclusions from Records Review.....	14
4.0 REGULATORY INFORMATION.....	15
4.1 The Ministry of the Environment, Conservation, and Parks (MECP)	15
4.2 MECP Water Well Information System (WWIS)	15
4.3 Technical Standards and Safety Authority (TSSA)	15
5.0 INTERVIEWS WITH KNOWLEDGEABLE PERSONS.....	16
6.0 CURRENT SITE USES AND OPERATIONS	18
6.1 Property Use and Site Services Available	18
6.2 Yard Areas.....	18
6.3 Buildings on Site.....	18
6.3.1 Trailers/sheds on Site.....	19
6.4 Hazardous Materials on Site.....	19
6.5 Unidentified Substances on Site.....	19
6.6 Underground Storage Tanks (USTs) on Site.....	19
6.7 Above-ground Storage Tanks (ASTs) on Site	19
6.8 Storage Containers on Site	20
6.9 Stains and Odours on Site.....	20

6.10	Potable Water Supply on Site	20
6.11	Drains and Sumps	20
6.12	Wastes	20
6.13	Fill Materials	20
6.14	Stressed Vegetation	20
6.15	Designated Substances	20
6.15.1	Suspected Acrylonitrile	20
6.15.2	Suspected Arsenic	21
6.15.3	Suspected Asbestos-Containing Materials (ACMs)	21
6.15.4	Suspected Benzene	21
6.15.5	Suspected Coke Oven Emissions	21
6.15.6	Suspected Electromagnetic Radiation	21
6.15.7	Suspected Ethylene Oxide	21
6.15.8	Suspected Isocyanates	22
6.15.9	Lead-Based Paint	22
6.15.10	Suspected Mercury	22
6.15.11	Suspected Mould and Biological Hazards	23
6.15.12	Suspected Ozone Depleting Substance (ODS)	23
6.15.13	Polychlorinated Biphenyls (PCB) Risk on Site	23
6.15.14	Radon	24
6.15.15	Suspected Respirable Silica	25
6.15.16	Other Suspected Designated Substances	25
6.16	Urea Formaldehyde Foam Insulation	25
6.17	Radioactive Materials	26
6.18	Noise and Vibration	26
6.19	Waste Management	26
6.20	Special Attention Items	26
6.21	Conclusions from Current Site Uses and Operations	26
7.0	POTENTIALLY CONTAMINATING ACTIVITIES AND AREAS OF POTENTIAL ENVIRONMENTAL CONCERN	28
7.1	On-Site PCAs	28
7.2	Off-Site PCAs	29
7.3	Areas of Potential Environmental Concern	29
8.0	REVIEW AND EVALUATION OF THE PHASE I INVESTIGATION	30
8.1	Current and Past Uses	30
8.2	Conclusions for the Phase I Investigation	30
9.0	CONCLUSIONS AND RECOMMENDATIONS	31
9.1	Conclusions	31
9.2	Recommendations	32
10.0	QUALIFICATIONS OF THE ASSESSORS	33

11.0 REFERENCES	34
12.0 LIMITATIONS.....	35
APPENDIX A – Figures	36
APPENDIX B – Site Photographs.....	40
APPENDIX C – Land Title Record.....	52
APPENDIX D – ERIS Report & City Directory	53
APPENDIX E – Historical Aerial Photographs	54
APPENDIX F – Freedom of Information, WWIS, TSSA Response	55

LIST OF TABLES

Table 1 – Subject Site Information.....	5
Table 2 – Summary of ERIS Records	9
Table 3 – Historical Aerial Photographs.....	13
Table 4 – Interview #1.....	16
Table 5 – Interview #2.....	17
Table 6 – On-Site PCAs.....	28
Table 7 – Current and Past Uses of the Subject Site.....	30
Table 8 – Areas of Potential Environmental Concern.....	31

LIST OF FIGURES

Figure 1 – Site Location Map	37
Figure 2 – Satellite Image of Subject Site	38
Figure 3 – Topographic Map of Subject Study Area	39

EXECUTIVE SUMMARY

A & A Environmental Consultants Inc. (A&A) was retained by Andrew and Debby Malcolm (the client) to conduct a due diligence Phase I Environmental Site Assessment (ESA) for a property located at 385432 Oxford 59, Burgessville, Ontario. This investigation was conducted in accordance with Canadian Standards CSA Z-768-01 (R2022). There is no relationship between the client and A&A other than third party independent assessor. The site is occupied by agricultural land, an excavation company and its associated storage buildings, an automotive service garage, and a residence. Access to the site is from Highway 59 to the north, leading to the driveway and yard area.

The topography of the subject site is fairly level. The subject site is recorded as being approximately 276 meters above sea level (masl) on the topographic map, with the surrounding subject study area sloping from approximately 290 masl in the northwest to 270 masl in the southeast. Surface water drainage on site is expected to infiltrate the vegetated and gravel yard areas, with a slight southern slope towards Otter Creek. Within the greater subject study area, groundwater is inferred to flow southeast towards Otter Creek, which flows east through the southern area of the site.

The records obtained from EcoLog ERIS, aerial photographs, and other materials searched, along with the site inspection and interviews, did not identify any Potentially Contaminating Activities (PCAs) within the subject study area that would create Areas of Potential Environmental Concern (APECs) on the subject site, however, PCAs were identified on the site itself that would create APECs on the site.

PCA*	Location of PCA (on-site or off-site)	Contaminants of Concern	Media Potentially Impacted	APEC No.	Location of APEC on the Phase I Property
PCA #28- Gasoline and Associated Products Storage in Fixed Tanks	On-site	VOCs PHCs Metals PAHs ORPs	Soil and Groundwater	APEC #1	Subject site
PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems					
No Number PCA – Generation of wastes of contaminants of concern					

Notes:

*- Potentially Contaminating Activities listed in Table 2, Appendix D, of the Ontario Regulation 153/04, as amended

VOCs- volatile organic compounds

PHCs- petroleum hydrocarbons F1-F4

PAHs- polycyclic aromatic hydrocarbons

PCBs- polychlorinated biphenyls

Based on the obtained information, a Phase II ESA is recommended for the subject site. Based on the age of the buildings on site, a Designated Substances Survey (DSS) may be required prior to any major renovation or demolition.

1.0 INTRODUCTION

A & A Environmental Consultants Inc. (A&A) was retained by Andrew and Debby Malcolm (the client) to conduct a due diligence Phase I Environmental Site Assessment (ESA) for a property located at 385432 Oxford 59, Burgessville, Ontario (Figure 1). The site is occupied by agricultural land, an excavation company and its associated storage buildings, an automotive service garage, and a residence. Access to the site is from Highway 59 to the north, leading to the driveway and yard area. The subject study area is defined as a 250 m radius of the subject site. At this proximity, the characteristics of these sites may influence the subject site. A&A was retained to provide an evaluation of known and possible environmental issues at the subject site.

1.1 Scope of Work

The scope of work included the following where applicable:

- Perform a site history investigation to establish the previous uses of the property. The site history study will be conducted by interviewing knowledgeable persons, searching the records as far back as the available records allow. This will include a search at the Land Titles Office and contact with the Ministry of Environment, Conservation and Parks (MECP). An Environmental Risk Information Services (ERIS) report will be requested which examines over fifty government and private databases for environmental issues related to the site;
- Perform a visual/olfactory inspection of the property including the interior of any buildings to look for signs of environmental issues such as oil-stains, asbestos-containing materials, etc.;
- Determination of the current activities at the site;
- Identification of all hazardous materials used and wastes produced;
- Confirmation of any activities that require environmental permits, or are otherwise covered by environmental legislation and regulations;
- Determination of the existence of environmental orders and compliance with environmental provision of a reasonable conclusion regarding the environmental condition of the site;

- Development of recommendations for follow-up investigations, if needed.

This Phase I ESA was performed in accordance with the substance and intent of the Phase I ESA guideline document CSA Z768-01 (R2022). As such, this report is based on visual observations made during the site visit, interviews with persons familiar with the property, and a review of the historical records concerning the current and past use of the property. The ESA did not include any soil or groundwater analysis and is not intended to be a definitive investigation of any contamination or other environmental concerns at the property. The conclusions presented in this report represent our professional opinion, in light of the terms of reference, scope of work, and any limiting conditions noted herein.

1.2 Changes to Scope of Work

No changes were made to the scope of work.

2.0 NATURAL CHARACTERISTICS OF THE SITE

2.1 Description of Subject Site

The subject site is composed of a single square shaped parcel of land (Table 1) on the south side of Hwy 59. The site is occupied by an excavation company and its associated storage buildings, an automotive service garage, and a residence (Figure 2). It is in a rural area east of Burgessville with agricultural/residential land located around the site. Additionally, a fire station developed around 2018, was noted north of the site. A photographic record of the subject site is included in Appendix B.

Table 1 – Subject Site Information

Municipal Address	385432 Hwy 59, Burgessville, ON
Legal Description	PT LT 13 CON 2 NORTH NORWICH AS IN 497425, EXCEPT PL449; SAVE AND EXCEPT PART 1 ON 41R10299; TOWNSHIP OF NORWICH
PIN	00068-0441 (LT) created on 2023/01/17
Area	277,932 m ²
UTM (NAD 83)	Zone 17T; 528987 m Easting and 4763387 m Northing
Owner	Malcolm, Debby Ann
Client	Andrew and Debby Malcolm

2.2 Topographic Setting

The topography of the subject site is fairly level. The subject site is recorded as being approximately 276 masl on the topographic map (Figure 3), with the surrounding subject study area sloping from approximately 290 masl in the northwest to 270 masl in the southeast. Surface water drainage on site is expected to infiltrate the vegetated and gravel yard areas, with a slight southern slope towards Otter Creek. Within the greater subject study area, groundwater is inferred to flow southeast towards Otter Creek, which flows east through the southern area of the site.

2.3 Geologic Setting

The surface deposit in this region, like all of Ontario, was once covered by massive glaciers during the late Wisconsin glacial period. The grinding action of the moving ice masses produced a

considerable amount of rock materials, ranging in size from boulders to rock flour which was distributed over the landscape.

The Ministry of Northern Development Mines and Forestry offers a feature for Google Earth™ that maps various geological types for Ontario:

- The “Paleozoic Geology of Southern Ontario” identifies the site to be within the Amherstburg formation, described as limestone, dolostone; bituminous, cherty, locally biohermal.
- The “Physiography of Southern Ontario” identifies the site to be Till Plains (undrumlinized) within the Mount Elgin Ridges region.
- The “Quaternary Geology” identifies the east half of the site as glaciolacustrine deposits, characterized by sand, gravelly sand, and gravel, nearshore and beach deposits, with the west half of the site identified as Port Stanley Till, characterized by silt to sandy silt matrix becoming silt to silty clay near Lake Erie, strongly calcareous, moderate to low clast content decreasing southward.
- The “Surficial Geology” identifies the site as coarse-textured glaciolacustrine deposits characterized by sand, gravel, minor silt and clay.

2.4 Surface Water / Drainage

Surface water is inferred to infiltrate the vegetated and gravel yard, with a slight slope to Otter Creek along the southern site boundary.

2.5 Hydrogeological Setting

Groundwater and surface water are expected to flow toward the natural slope of the ground surface. Although the surface topography typically has great influence on the groundwater flow, it has been observed in several areas that bedrock topography also has a significant influence on the flow, in some cases more so than surface topography. In the latter case, this is believed to be due to relatively impermeable bedrock underlying a much more permeable sand overburden.

Groundwater flow direction can only be confirmed with the measurement of groundwater elevation on site. Groundwater flow measurement is beyond the scope of this investigation. Within the greater subject study area, groundwater is inferred to flow south towards Otter Creek.

2.6 Vegetation / Biology

A manicured lawn and trees were observed in the north area of the site. No stressed vegetation was observed during the site visit.

2.7 Neighbouring Properties

The subject site is located on the south side of Hwy 59 at 385432 Hwy 59, Burgessville, Ontario. Surrounding properties consist of:

- To the north: Hwy 59., followed by residences, a fire station, and agricultural land,
- To the east: agricultural land and a residence,
- To the south: agricultural land,
- To the west: agricultural and residential land.

The fire station located to the north of the site could be considered a PCA, however, it was developed in 2018 and is unlikely to create an APEC on the subject site at this time.

3.0 HISTORICAL REVIEW

3.1 Area Background

The following information was obtained from the Norwich Township website.

<https://norwichontario.com/burgessville/>

Burgessville is a small but historically significant village located in southwestern Ontario, nestled within Norwich Township in Oxford County. The village lies approximately 25 kilometers south of Woodstock and about 10 kilometers northwest of Otterville. Surrounded by scenic farmland and connected by quiet rural roads, Burgessville embodies the charm of Ontario's agricultural heartland.

The village is strategically located near several regional routes, including Highway 59 and County Road 19, making it easily accessible by car. While Burgessville may be modest in size, it plays an important role in the region's farming, historical, and community fabric.

Burgessville's roots date back to the early 19th century, when pioneers began settling the fertile lands of Oxford County. Named after early settler Elias Burgess, the community developed as a center for agriculture, milling, and trade.

Like many small villages in southwestern Ontario, Burgessville began as a mill-based settlement, with early businesses relying on nearby streams and creeks to power grist and sawmills. The area quickly attracted families seeking farmland and new opportunities. By the mid-1800s, the village had grown into a local hub, supporting farming operations and offering essential services to nearby rural residents.

As the railroad expanded across Ontario in the 19th century, Burgessville briefly enjoyed increased accessibility and economic growth. However, as rail lines shifted and larger towns developed, Burgessville remained a quiet, close-knit rural community — content to focus on farming and family.

Burgessville is surrounded by rich, loamy soil — ideal for crop farming, dairy, and poultry production. The village's agricultural economy remains vital, with many family-run farms that have been passed down for generations. Key crops include corn, soybeans, and wheat, while the area is also home to egg producers, turkey farms, and dairy operations.

Over the decades, Burgessville has developed a reputation for sustainable and innovative farming practices. Some local farms are known for free-range egg production and organic agriculture. Several regional suppliers operate nearby, offering feed, equipment, and services tailored to the needs of Oxford County's vibrant farming sector.

3.2 Land Title Search

The Land Title for the PIN 00068-0441 (LT) was received from Service Ontario on September 1st, 2026 (Appendix C). The land title search provided us with limited information regarding the historical ownership of the site. On February 26, 2007 the land was transferred from Larmon Marjorie Emma, to Debby Ann Malcolm, who is the current owner.

3.3 ERIS Report (Environmental Risk Information Services Ltd.)

An ERIS report was obtained for the subject site which included a review of all other potential contaminant sources within the subject study area. EcoLog Environmental Risk Information Services Ltd. has searched the databases back to the mid-1980s. The extent of historical information varies with each database and current information is determined by what is publicly available to EcoLog ERIS at the time of update. The full ERIS report is attached in Appendix D. The ERIS report did identify five records for the subject site itself and 66 records in their databases within the subject study area which are summarized in Table 2 below.

Table 2 – Summary of ERIS Records

Type of Record	# of Records	Comment
Records on the Subject Site		
Certificates of Approval CA	1	This database contains the following types of approvals: Air and Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems, and Renewable Energy Project Approvals. This record refers to a waste management system on site and is not considered to be a PCA creating an APEC on the site.
Environmental Compliance Approval ECA	1	A single ECA addresses all of a business's emissions, discharges and wastes. This record refers to a waste management system on site and is not considered to be a PCA creating an APEC on the site.
Ontario Regulation 347 Waste Generators Summary GEN	2	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. These records identify "General Automotive Repair" onsite and would be considered a PCA creating an APEC on the site.
Water Well Information System WWIS	1	This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. Water wells are not considered PCAs.
Records within 0.25km of the Subject Site		

Type of Record	# of Records	Comment
Delisted Fuel Tanks DTNK	1	This database provides a 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. Fuel storage is considered a PCA, however, this record refers to a site over 120m away from the subject site and is considered unlikely to create an APEC on the subject site.
ERIS Historical Searches EHS	1	ERIS has compiled a database of all environmental risk reports completed since Oct 2006. ERIS historical searches are not considered PCAs.
List of TSSA Expired Facilities EXP	2	This database contains a list of facilities and tanks – for which there was once a registration – no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Fuel storage is considered a PCA, however, this record refers to a site over 150m away from the subject site and is considered unlikely to create an APEC on the subject site.
Fuel Storage Tanks FST	5	This database contains a list of registered private and retail fuel storage tanks. Fuel storage is considered a PCA, however, this record refers to a site over 210m away from the subject site and is considered unlikely to create an APEC on the subject site.
Fuel Storage Tank – Historic FSTH	2	This database maintains a list of all registered private fuel storage tanks. Fuel storage is considered a PCA, however, this record refers to a site over 210m away from the subject site and is considered unlikely to create an APEC on the subject site.
Ontario Regulation 347 Waste Generators Summary GEN	2	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. The identified waste generation could be considered a PCA, however, it is located over 210m from the subject site and is considered unlikely to create an APEC on the subject site.
TSSA Pipeline Incidents PINC	1	The Technical Standards and Safety Authority (TSSA) maintains a list of pipeline incidents (strikes, leaks, spills). This is inferred to be a natural gas line strike and is not considered to be a PCA creating an APEC on the site.
Private and Retail Fuel Storage Tanks PRT	1	The Fuels Safety Branch of the Ministry of Consumer and Commercial Relations (MCCR) maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database contains 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 data, the TSSA does now. Fuel storage is considered a PCA, however, this record refers to a site over 120m away from the subject site and is considered unlikely to create an APEC on the subject site.
Record of Site Condition RSC	1	The Record of Site Condition (RSC) is part of the MECP's Brownfields Environmental Site Registry. Protection from

Type of Record	# of Records	Comment
		environmental cleanup orders for property owners is contingent upon documentation known as an 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 proposed to take place on the property. No PCAs creating APECs on the subject site identified.
Scott's Manufacturing Directory SCT	1	Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. This record refers to an appliance store/wholesaler/distributor and is unlikely to create an APEC on the subject site.
Ontario Spills SPL	1	This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. This record refers to a gasoline spill of approximately 5L at a property over 200m away from the subject site. Based on the distance and small quantity, it is unlikely to create an APEC on the subject site.
Water Well Information System WWIS	48	This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. Water wells are not considered PCAs

The records obtained from EcoLog ERIS did identify 5 records on the subject site and identified 66 records within the subject study area. The records did identify the following PCAs on the site that would create APECs on the site:

- PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems
- No Number PCA – Generation of wastes of contaminants of concern

3.4 City Directory

A request was made to EcoLog ERIS to perform a city directory search for the subject site. The provided city directory spans the years of 1998-2025 (Appendix D). The subject site at 385432 Hwy 59 is not listed in the directory. Not many listings are included for the area around the subject site, however, the listings that are included are a mix of residential and commercial uses. Some welding and automotive/boat servicing were identified which would be considered a PCA, however, based on their locations they are unlikely to create an APEC on the subject site.

No PCAs creating APECs on the subject site were identified from the city directory records.

3.5 Historical Aerial Photographs

Historical aerial photographs in the area of the subject site were ordered and are described in Table 3 and attached in Appendix E. No PCAs creating APECs on the site were identified from the aerials.

Table 3 – Historical Aerial Photographs

Date	Scale	Subject Site	North	East	South	West
1945	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
1964	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
1976	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
1989	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
2006	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
2010	As indicated	The site appears to be agricultural with an inferred barn and a possible residence building	Agricultural	Agricultural	Agricultural	Agricultural
2015	As indicated	The site appears as it does today	Agricultural	Agricultural	Agricultural	Agricultural

3.6 Fire Insurance Plans

Fire insurance plans (FIPs) that cover the subject site were requested from Opta as part of the ERIS records search. No FIPs were found that covered the subject site.

3.7 Previous Environmental Assessments

No previous environmental report for the subject property was provided to A&A.

3.8 Conclusions from Records Review

The records obtained from EcoLog ERIS, aerial photographs, and other materials searched did not identify any PCAs within the subject study area that would create APECs on the subject site, however, PCAs were identified on the subject site itself that would create APECs on the site. The identified PCAs creating APECs on the subject site include:

- PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks, from AST's in use on site.
- PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.
- No Number PCA – Generation of wastes of contaminants of concern

4.0 REGULATORY INFORMATION

4.1 The Ministry of the Environment, Conservation, and Parks (MECP)

The MECP no longer responds to enquiries regarding site investigations but refers the enquirer to apply online under the Freedom of Information Act (FOI). A response from the MECP can take between 6-8 weeks to arrive. At the time this report was sent out, the FOI response had not been received. The client will be contacted if the FOI response changes the outcome of the investigation.

4.2 MECP Water Well Information System (WWIS)

The well records were ordered on August 27, 2026 and showed six wells within a 500 m radius of the subject site, with the following uses: four domestic, one livestock/domestic , and one well with no use listed (Appendix F).

4.3 Technical Standards and Safety Authority (TSSA)

The TSSA was contacted for information on any fuel records relevant to 385432 Hwy 59, Burgessville, Ontario. The TSSA Public Information Agent reported that there are no records in the current TSSA database of any fuel storage tanks at the subject address (Appendix F).

5.0 INTERVIEWS WITH KNOWLEDGEABLE PERSONS

Table 4 – Interview #1

Person Interviewed:	Andrew Malcolm
Relation to the site:	Owner
How long have you been familiar with the property?	64 years
Are you aware of a previous land use of the property?	Farm
Are you aware of equipment or vehicle maintenance having ever occurred on site?	Owned vehicles only
Are you aware of manufacturing or processing having ever occurred on site?	No
Are you aware of pesticides or herbicides been used or stored in large quantities on site?	No
Are you aware of any spills, fires or leaks on the site?	No
Are you aware of any USTs/ASTs on the site or on neighbouring properties?	Yes, one fuel AST on site
Are you aware of drycleaner operations on site or in the surrounding area?	No
Are you aware of any dumping that has occurred on site? (historically or currently)	No
Are you aware of any previous environmental reports that have been prepared for the property?	No
Additional Details	

Table 5 – Interview #2

Person Interviewed:	Debby Malcolm
Relation to the site:	Owner
How long have you been familiar with the property?	20 yrs
Are you aware of a previous land use of the property?	Farm
Are you aware of equipment or vehicle maintenance having ever occurred on site?	Owned vehicles only
Are you aware of manufacturing or processing having ever occurred on site?	No
Are you aware of pesticides or herbicides been used or stored in large quantities on site?	No
Are you aware of any spills, fires or leaks on the site?	No
Are you aware of any USTs/ASTs on the site or on neighbouring properties?	AST on site
Are you aware of drycleaner operations on site or in the surrounding area?	No
Are you aware of any dumping that has occurred on site? (historically or currently)	No
Are you aware of any previous environmental reports that have been prepared for the property?	No
Additional Details	

6.0 CURRENT SITE USES AND OPERATIONS

The site inspection was carried out on September 4, 2026 by Abhinav Gadiparthi, consultant for A&A. The site is occupied by an excavation company and its associated storage buildings, an automotive service garage, and a residence.

6.1 Property Use and Site Services Available

The subject site is a square shaped property with an approximate area of 277,932 m². The site is occupied by agricultural land, an excavation company and its associated storage buildings, an automotive service garage, and a residence. The buildings are located in the central area of the site, along with the gravel yard. A manicured lawn area was noted in the north area of the site near the residence, and agricultural land occupying the remaining portion of the site. Access to the site is from Hwy 59 to the north, leading to the gravel yard. The site appears to have historically been residential and agricultural, and appears to have expanded to its current layout between 2010-2015. The site is currently owned by Debby Ann Malcolm, and is serviced by domestic water and septic, natural gas, telecommunications, and hydro.

6.2 Yard Areas

Maintained lawn was observed along with trees in the north area of the site near the residence. The central area of the site includes a gravel yard, with agricultural land extending around the perimeter. The gravel yard is used for some storage, as well as storage of excavation equipment.

6.3 Buildings on Site

Four main buildings are present on the site:

- A two-storey residential dwelling with a concrete foundation and wood frame, along with hardwood and tile flooring, and drywall walls
- A two-storey office/service garage building with a residential unit above the office. It appeared to have a concrete foundation with inferred metal/wood frame and siding. Flooring includes hardwood, tiles, and concrete, with both metal and drywall panels noted.

- A one-storey metal storage building with a gravel floor, used for the storage of tools.
- An old wood barn with stone/concrete foundation and a dirt floor used for storage of signs and small ATVs.

In addition, several small covered outbuildings were also noted that appear to have sand/gravel storage.

6.3.1 Trailers/sheds on Site

Storage trailers were observed on site.

6.4 Hazardous Materials on Site

A visual inspection and a walkthrough showed no evidence of hazardous materials on site.

6.5 Unidentified Substances on Site

No unidentifiable substances were observed on site.

6.6 Underground Storage Tanks (USTs) on Site

The TSSA was contacted on August 18, 2026 for information on any fuel records relevant to 385432 Hwy 59, Burgessville, Ontario. The TSSA Public Information Agent reported that there are no records in the current TSSA database of any fuel storage tanks at the subject address. An inferred oil/water separator appears to be present within a walk-down trench in the automotive service area.

6.7 Above-ground Storage Tanks (ASTs) on Site

A visual inspection and a walkthrough showed multiple ASTs on site. Four fuel ASTs with pumps for filling company vehicles were noted on the east side of a storage building. Multiple trailer mounted ASTs were noted in the gravel yard area as well as an unused AST near the edge of the gravel yard/agricultural field boundary. The central yard area was also noted to have two ASTs near inferred hydraulic grease buckets on pallets and several totes. Five additional ASTs appearing to no longer be in use, were noted along the side of the service garage building, as

were several steel and plastic 50-gallon barrels. An additional diesel AST with a pump was observed along the side of the barn building.

6.8 Storage Containers on Site

Various buckets, totes, and barrels were observed throughout the site.

6.9 Stains and Odours on Site

No odour was detected while conducting the site walkthrough. Some staining was noted in the trench area of the service garage.

6.10 Potable Water Supply on Site

The site is serviced by a domestic well; therefore, the groundwater is considered to be potable.

6.11 Drains and Sumps

Drains and sumps were noted on site.

6.12 Wastes

The site produces general domestic waste as well as vehicle waste. A small quantity of automotive batteries were observed on site.

6.13 Fill Materials

Fill may have been present during the initial development of the site. No evidence of recent fill was observed during the site visit.

6.14 Stressed Vegetation

No sign of stressed vegetation was observed on site or the surrounding sites.

6.15 Designated Substances

6.15.1 Suspected Acrylonitrile

Acrylonitrile was not used in the operation of the site; no evidence of acrylonitrile was observed.

6.15.2 Suspected Arsenic

Arsenic was not used in the operation of the site; no evidence of arsenic was observed.

6.15.3 Suspected Asbestos-Containing Materials (ACMs)

Asbestos was commonly used in building materials such as wallboard plaster, ceiling and floor tiles, roofing, siding, boiler insulation and pipe insulation throughout most of the 20th century until it was essentially banned in the mid-1980s. Ontario Regulation 278/05 (November 2005) requires that all renovations on buildings constructed prior to 1988 undergo an asbestos assessment and if ACM's are found they should either be removed by adequately trained personnel or managed under an asbestos management plan. The exact ages of the on-site buildings are unknown, however, the central garage and storage buildings appear to have been developed between 2010-2015, while the barn appears to have been present since at least the 1940s. The location of the residence on site appears to have been a residence since at least the 1940s as well, although it may have been redeveloped/renovated sometime after 1976. An asbestos assessment may be required prior to any major renovation or demolition.

6.15.4 Suspected Benzene

Benzene was not used in the operation of the site; although the fuel ASTs could result in benzene impacts.

6.15.5 Suspected Coke Oven Emissions

Coke oven emissions were not indicated in the historical operation of the site; no evidence of coke oven emissions was observed.

6.15.6 Suspected Electromagnetic Radiation

No electromagnetic radiation contamination was anticipated based on the site and area history. No testing for electromagnetic radiation was conducted.

6.15.7 Suspected Ethylene Oxide

Ethylene oxide was not used in the operation of the site; no evidence of ethylene oxide was observed.

6.15.8 Suspected Isocyanates

Isocyanates were not used in the operation of the site; no evidence of isocyanates was observed.

6.15.9 Lead-Based Paint

Lead was historically used in oil-based paints (as a pigmentation and drying agent, especially white and pastel shades, some paints contain as much as 50 percent lead by weight), roofing materials, cornice, tank linings, electrical conduits and soft solder for tin-plate and plumbing. The use of lead-based paints was phased out, circa 1976. In 1976, federal government regulations limited the amount of lead in interior paint to 0.5 percent by weight. Exterior paint may contain more lead but must be labelled with warning signs. Depending on the age of paint, the lead level may be very high. In paints that were produced or used prior to 1980, the interior or exterior paint may contain small amounts of lead.

The potential for exposure to lead based paints and dust associated with the deterioration or removal of lead-based paint is considered a health hazard. Based on the estimated age of the barn and residence, it is possible for lead to be present in subsurface layers of paint.

6.15.10 Suspected Mercury

A search for mercury containing switches and electrical equipment was conducted. It is good practice to take precautions to prevent mercury vapours from becoming airborne during building renovation and demolition. Exposure to airborne mercury is regulated under R.R.O. 1990, Reg. 844 amended by O. Reg. 110/04, Regulation Respecting Mercury – made under the *Occupational Health and Safety Act*. Mercury waste must be handled and disposed of according to Ontario Regulation 347, as amended by O. Reg. 102/07, and may be subject to Leachate Criteria (Schedule 4). No mercury containing switches or electrical equipment was observed during the site inspection.

6.15.11 Suspected Mould and Biological Hazards

During the site visit, no visible mould growth was observed. No indoor air quality sampling for mould spores was conducted. If mould is encountered during renovations, it should be remediated in accordance with EACO Mould Abatement Guidelines of 2013.

6.15.12 Suspected Ozone Depleting Substance (ODS)

Ontario Regulation 463/10 made under the Environmental Protection Act indicates no person shall discharge, make, use, sell, transfer, display, transport, store or dispose of a class 1 ozone depleting substance. No person shall service or test refrigeration equipment that contains a refrigerant unless the person is certified as per Ontario Regulation 463/10 *Ozone Depleting Substances and Other Halocarbons*.

The building is cooled through a rooftop AC unit. No staining was observed around the AC unit. ODS is not a concern for this site.

6.15.13 Polychlorinated Biphenyls (PCB) Risk on Site

Polychlorinated biphenyls, more commonly referred to as PCBs, are typically found in transformer and other electrical equipment containing insulating fluids. By definition, PCB liquid, soil and equipment materials contain more than 50 ppm PCBs. Material containing less than 50 ppm PCB concentration is not classified as PCB waste under current provincial and federal regulations. The management of PCB waste is regulated by Waste Management – PCBs Regulation, Ontario Regulation 362. The use of PCBs in electrical equipment was reduced drastically in the early 1970s and has been banned since 1977. However, light ballasts manufactured prior to 1977 may contain PCBs. No suspected PCB containing material was observed.

6.15.13.1 Electrical Transformers

One pad-mounted transformer was observed on site.

6.15.14 Radon

Radon is a radioactive, colourless, odourless, tasteless noble gas, occurring naturally as an indirect decay product of uranium or thorium. Radon is one of the densest substances that remains a gas under normal conditions. It is also the only gas under normal conditions that only has radioactive isotopes and is considered a health hazard due to its radioactivity. Intense radioactivity has also hindered chemical studies of radon and only a few compounds are known.

Radon is formed as one intermediate step in the normal radioactive decay chains through which thorium and uranium slowly decay into lead. Thorium and uranium are the two most common radioactive elements on earth; they have been around since the earth was formed. Their naturally occurring isotopes have very long half-lives, on the order of billions of years. Thorium and uranium, their decay product radium, and its decay product radon, will therefore continue to occur for tens of millions of years at almost the same concentrations as they do now. As radon itself decays, it produces new radioactive elements called radon daughters or decay products. Unlike the gaseous radon itself, radon daughters are solids and stick to surfaces, such as dust particles in the air. If such contaminated dust is inhaled, these particles can stick to the airways of the lung and increase the risk of developing lung cancer.

In 2009, Health Canada conducted a two-year study of radon concentrations in homes across Canada. This study found that:

- Approximately 7% of homes have high levels of radon;
- Radon levels vary significantly across the country;
- There are no areas of the country that are 'radon free,' but there are areas of the country where high levels of indoor radon are more prevalent.

Radon is heavier than air; it may enter sub-surface building space through crack or joint openings. The Ontario Building Code identifies some areas in Ontario to be susceptible to radon impact. These areas are Elliot Lake, Townships of Faraday in Hastings County and the Township of Hyman in Sudbury District.

The Oxford County Health Unit (Region #3552) conducted a radon survey in 104 homes within their Health Region. Of the 104 homes surveyed, 88.5% were below the 200 Bq/m³ standards for radon with 11.5% above this standard. This classifies the radon zone for this area as high.

6.15.15 Suspected Respirable Silica

Respirable silica was not generated during the operation of the site; however, the interior lath and plaster as well as the exterior brick and concrete could generate respirable silica during a major renovation or demolition. Common construction sand contains crystalline silica and may also be found in ceiling tiles, concrete products and other building materials. These are typically found throughout building structures. Disturbance of materials containing silica may occur during renovation of walls and is regulated under Ontario Regulation 845/90, *Designated Substance – Silica* made under the Ontario *Occupational Health and Safety Act*. Safe renovations can be accomplished through proper work practices including; wetting surfaces as well as providing washing facilities and proper respiratory protection. The procedures in the MOL document *Guideline – Silica on Construction Projects* (2004) provide a standard for the handling of potentially silica containing material.

6.15.16 Other Suspected Designated Substances

No other designated substances were observed. No biological or chemical hazards which were not discussed above were identified.

6.16 Urea Formaldehyde Foam Insulation

Urea formaldehyde foam insulation (UFFI) is a thermal insulation material that is pumped into interstitial spaces between the walls of buildings where it hardens to form a solid layer of insulation. The sale and installation of UFFI was banned for health-related reasons because of the formation of formaldehyde gas, which is released from the UFFI to the building interior.

No UFFI is expected inside the building.

6.17 Radioactive Materials

The Canadian Nuclear Safety Commission (CNSC), under the Nuclear Safety and Control Act, is responsible for the management and licensing of radioactive materials, to ensure that the use of nuclear energy does not pose undue risk to health, safety, security and the environment. The CNSC achieves regulatory control of nuclear facilities and nuclear materials through a comprehensive licensing system, which is administered through the cooperation of federal and provincial government departments such as health, environment, transport and labour.

Radioactive materials or equipment (labelled as such) were not observed at the Site. No testing for the presence of radioactive material was undertaken.

6.18 Noise and Vibration

The levels of noise and vibration at the time of the inspection were noted to be typical of an industrial/commercial area. No activities on the subject site are expected to create nuisance noise above ambient conditions.

6.19 Waste Management

Waste on site is collected by the municipality and the private company, GFL Environmental.

6.20 Special Attention Items

There are no additional special attention items pertaining to the subject site that need to be mentioned.

6.21 Conclusions from Current Site Uses and Operations

The subject site is a square shaped property with an approximate area of 277,932 m². The site is occupied by agricultural land, an excavation company and its associated storage buildings, an automotive service garage, and a residence. The buildings are located in the central area of the site, along with the gravel yard. A manicured lawn area was noted in the north area of the site near the residence, and agricultural land occupying the remaining portion of the site. Access to the site is from Hwy 59 to the north, leading to the gravel yard. The site appears to have been agricultural and residential since at least the 1940s. The exact ages of the on-site buildings are

unknown, however, the central garage and storage buildings appear to have been developed between 2010-2015, while the barn appears to have been present since at least the 1940s. The location of the residence on site appears to have been a residence since at least the 1940s as well, although it may have been redeveloped/renovated sometime after 1976.

The site's use as a service garage is considered to be PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems, while the multiple ASTs on site would be considered PCA #28- Gasoline and Associated Products Storage in Fixed Tanks, both of which create APECs on the site.

7.0 POTENTIALLY CONTAMINATING ACTIVITIES AND AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

Under O. Reg. 153/04, a “potentially contaminating activity” (PCA) means a use or activity set out in Column A of Table 2 of Schedule D of O. Reg. 153/04 that is occurring or has occurred in a phase one study area. “Areas of potential environmental concern” (APEC) means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

- (a) Identification of past or present uses on, in or under the phase one property, and
- (b) Identification of potentially contaminating activity.

There appear to be potentially contaminating activities within the subject study area. The summary of assessment of environmental liability is that risk of areas of potential environmental concern at the subject site is moderate to high.

7.1 On-Site PCAs

Based on the information obtained from the historical review and site inspection, PCAs were identified on the subject site may have an impact on the subject site. A summary of the on-site PCAs that could impact the subject site and their corresponding COCs are as follows in Table 6:

Table 6 – On-Site PCAs

Potentially Contaminating Activities (PCAs)	Contaminants of Concern (COCs)	Potential for Site Contamination
PCA #28 – Gasoline and Associated Products Storage in Fixed Tanks	VOCs PHCs Metals PAHs ORPs	Potential for Site contamination due to ASTs located on site.
PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	VOCs PHCs Metals PAHs ORPs	Potential for Site contamination from automotive service operations.
No Number PCA – Generation of wastes of contaminants of concern	VOCs PHCs Metals PAHs	Potential for Site contamination from generation of wastes of contaminants of concern.

Potentially Contaminating Activities (PCAs)	Contaminants of Concern (COCs)	Potential for Site Contamination
	ORPs	

7.2 Off-Site PCAs

Based on the information obtained from the historical review and site inspection, no off-site PCAs were identified in the area surrounding the site that may have an impact on the subject site.

7.3 Areas of Potential Environmental Concern

The identified PCAs on the site create APECs across the site.

8.0 REVIEW AND EVALUATION OF THE PHASE I INVESTIGATION

8.1 Current and Past Uses

Based on the information reviewed and interviews, land uses at the site are provided in Table 7.

Table 7 – Current and Past Uses of the Subject Site

Dates	Name(s) of Owner(s) and Occupant(s)	Description of Property use	Other observations from aerial images, FIPs, etc.
1945-2007	Owner in 2007: Marjorie Emma Larmon	Agricultural and residential	Historical aerials appear to depict the site as mostly agricultural, along with a residence.
2007-present	Debby Ann Malcolm	Commercial, residential, and agricultural	The land title indicates the current owner, Debby Ann Malcolm, acquired the site in 2007. The site continues to be residential and agricultural, and now also includes and excavation company and service garage.

8.2 Conclusions for the Phase I Investigation

The records obtained from EcoLog ERIS, aerial photographs, and other materials searched, along with the site inspection and interviews, did not identify any off-site PCAs that would create APECs on the subject site, however, PCAs, were identified on the site itself that would create APECs. The PCAs identified onsite that create APECs on the subject site include; PCA #28 , PCA #52, and the generation of wastes of contaminants of concern.

9.0 CONCLUSIONS AND RECOMMENDATIONS

9.1 Conclusions

A&A was retained by the client to conduct a due diligence Phase I ESA for a property located at 385432 Hwy 59, Burgessville, Ontario. This investigation was conducted in accordance with Canadian Standards CSA Z-768-01 (R2022). There is no relationship between the client and A&A other than third party independent assessor. The site is occupied by agricultural land, an excavation company and its associated storage buildings, an automotive service garage, and a residence. Access to the site is from Highway 59 to the north, leading to the driveway and yard area.

The topography of the subject site is fairly level. The subject site is recorded as being approximately 276 masl on the topographic map, with the surrounding subject study area sloping from approximately 290 masl in the northwest to 270 masl in the southeast. Surface water drainage on site is expected to infiltrate the vegetated and gravel yard areas, with a slight southern slope towards Otter Creek. Within the greater subject study area, groundwater is inferred to flow southeast towards Otter Creek, which flows east through the southern area of the site.

The records obtained from EcoLog ERIS, aerial photographs, and other materials searched, along with the site inspection and interviews, did not identify any off-site PCAs that would create APECs on the subject site, however, PCAs, were identified on the site itself that would create APECs. (Table 8)

Table 8 – Areas of Potential Environmental Concern

APEC	Location of APEC	Potential Contaminating Activities	Location of PCA	Media Potentially Impacted
APEC #1	Subject site	- PCA #28- Gasoline and Associated Products Storage in Fixed Tanks - PCA #52 – Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems	Subject site	Soil and Groundwater

APEC	Location of APEC	Potential Contaminating Activities	Location of PCA	Media Potentially Impacted
		No Number PCA – Generation of wastes of contaminants of concern		

9.2 Recommendations

Based on the obtained information, a Phase II ESA is recommended for 385432 Hwy 59, Burgessville, ON. As well, a DSS may be required prior to any major renovation or demolition.

SIGNED:



Mustafa Rasoul
Environmental Consultant

SIGNED:



Steve Scott, BSc (Bio), Cert. Env. Mgmt. & Assessment, EP
Senior Project Manager

I have reviewed report #9938 and concur with the findings herein.

SIGNED:



Dr. Ali A. Rasoul, Ph.D., P. Geo., EP, QP
Principal Environmental Consultant

10.0 QUALIFICATIONS OF THE ASSESSORS

A & A Environmental Consultants Inc. is a multi-disciplinary environmental consulting firm offering consulting services in the fields of site assessments (Phase I & II ESAs), cleanups, water resource studies, aggregate permitting, landfill design and monitoring, geotechnical studies, air quality studies, designated substances surveys and environmental impact studies. A&A has more than 30 years of experience in environmental consulting in the province of Ontario, Alberta, Saskatchewan, British Columbia and have performed thousands of projects from small scale Phase I ESAs to large scale landfill design, hydro-geological studies and groundwater management plans. We have a number of senior, experienced staff who consult in a variety of disciplines and offer our clients expert knowledge in both the technical aspects of a project and the applicable environmental regulations.

Dr. Ali A. Rasoul, Ph.D., EP, P. Geo., QP

Principal Consultant

The report was reviewed by Dr. Ali A. Rasoul, a Principal Consultant with A&A. He has over 25 years of experience in his field. He has completed hundreds of environmental projects including Phase I & II ESAs, mould assessments, hydrogeological investigations, designated substances surveys and water management plans. He is a licensed Professional Geoscientist with the Association of Professional Geoscientists of Ontario and a licensed Well Technician in the Province of Ontario (Ministry of the Environment, Conservation and Parks). He is also a licensed Professional Geoscientist in Alberta, Saskatchewan, and British Columbia. Dr. Rasoul is registered as a “Qualified Person” for conducting ESAs as defined under Ontario Regulation 153/04 and 511/09.

11.0 REFERENCES

This study was conducted in accordance with the applicable regulations, guidelines, policies, standards, protocols and objectives administered by the Ministry of the Environment, Conservation and Parks. Specific reference is made to the following:

1. Canadian Standards Association CSA Z-768-01 (R2022)
2. Ontario Regulation 153/04 as amended December, 2009 and implemented July, 1st, 2011.

12.0 LIMITATIONS

The report was prepared for the exclusive use of the client. 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 the third party. Should additional parties require reliance on this report, written authorization from A&A will be required. With respect to third parties, A&A has no liability or responsibility for losses of any kind whatsoever including direct or consequential financial effects on transactions or property values, or requirement for follow-up actions and costs.

The investigation undertaken by A&A with respect to this report and any conclusions or recommendations made in this report reflect A&A's judgment based on the site conditions observed at the time of the site inspection on the date(s) set out in this report and on information available at the time of preparation of this report. This report has been prepared for specific application to this site and it is based, in part, upon visual observations of the site as described in this report. Unless otherwise stated, the findings cannot be extended to previous or future site conditions, or portions of the site, which were unavailable for direct investigation. A&A has used professional judgment in analysing this information and formulating these conclusions.

A&A makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and change. Such interpretations and regulatory changes should be reviewed with legal counsel.

APPENDIX A – Figures

Figure 1 – Site Location Map

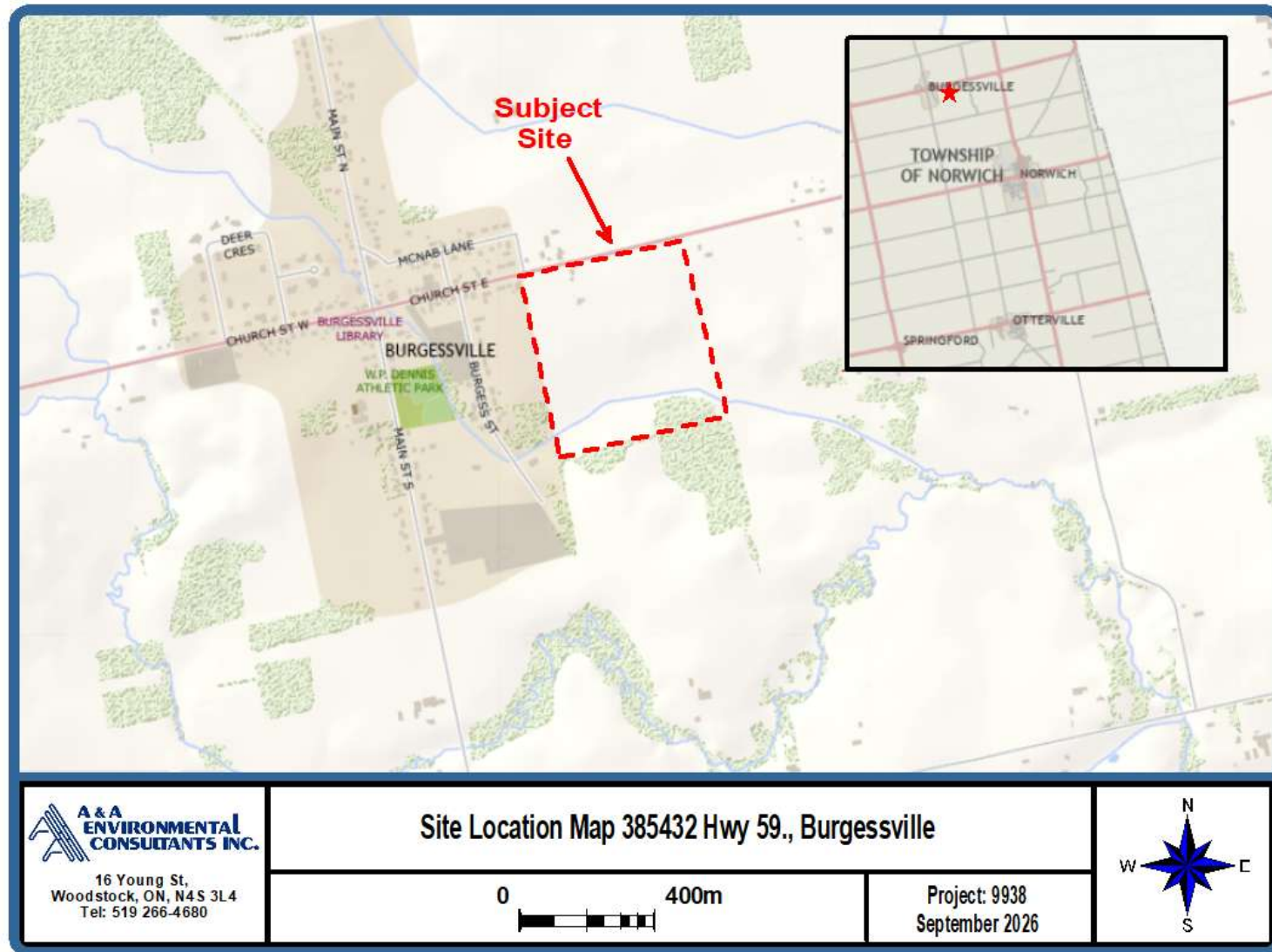


Figure 2 – Satellite Image of Subject Site

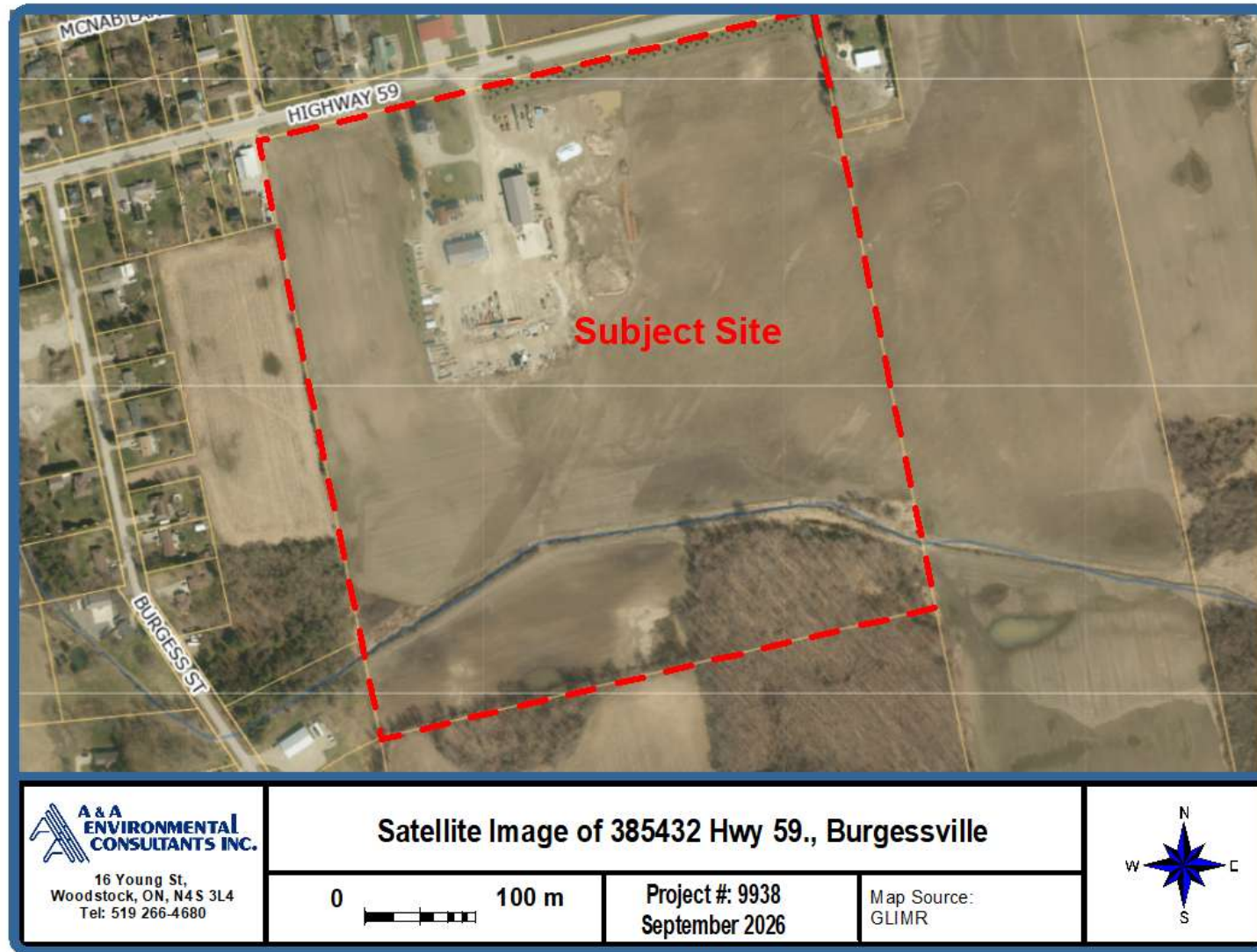
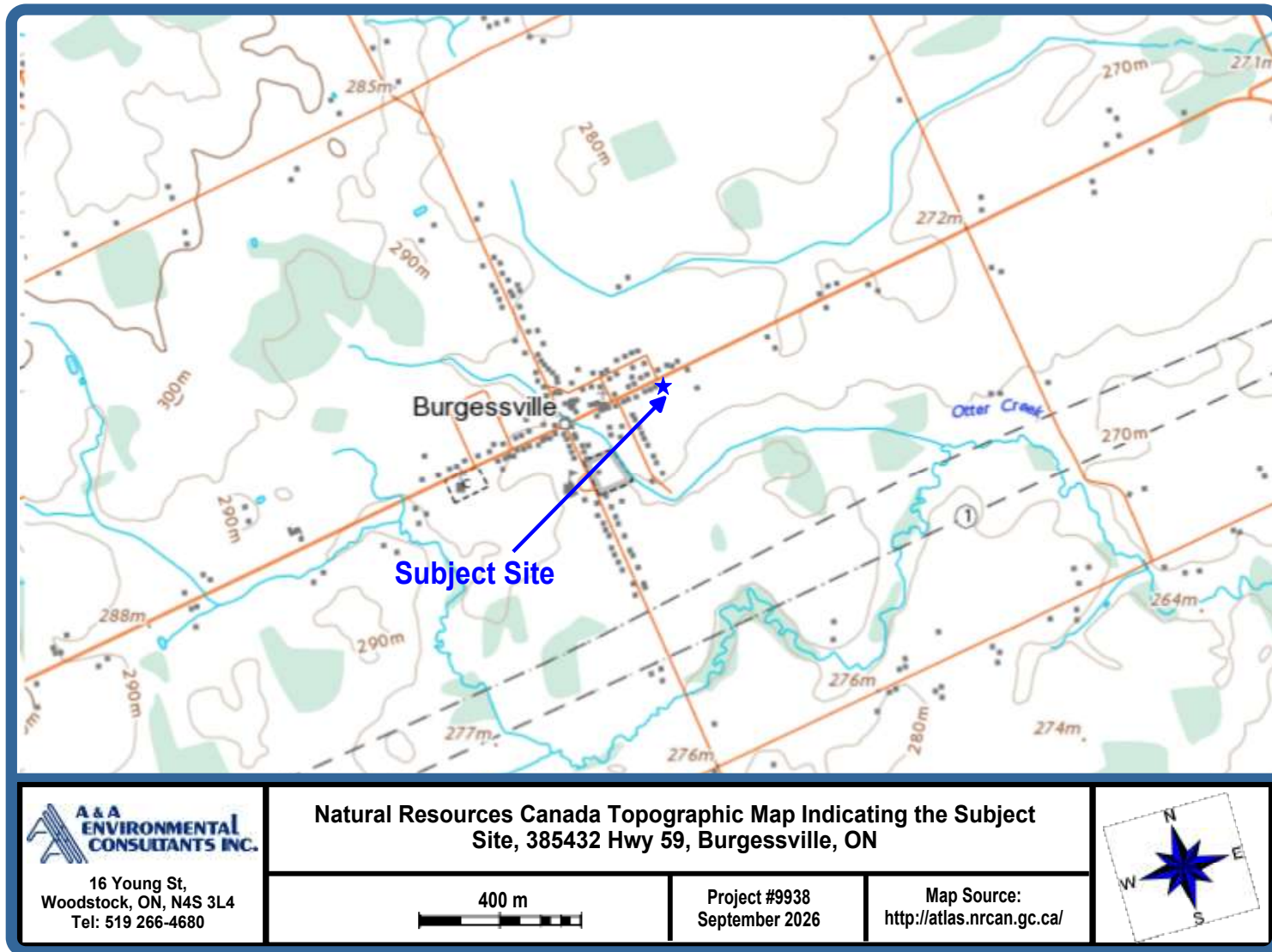


Figure 3 – Topographic Map of Subject Study Area



APPENDIX B – Site Photographs



**Looking south
towards residential
building on the
subject site from
west entrance**



**Looking south
towards commercial
building on site from
the east entrance**



**Looking north from
west entrance**



**Looking north to the
residential building**



**Looking southeast
towards
garage/office building**



Old barn building



Interior of barn



Second floor of barn



Unused ASTs



In-use ASTs



**Inside of storage
building**



**Transformer outside
of southwest storage
building**



**Storage trailers on
southern gravel yard**



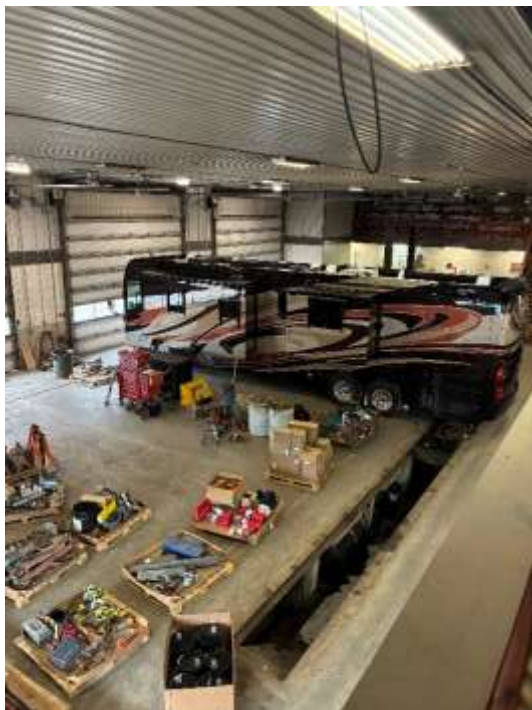
Domestic well



**Gravel yard and
excavation vehicles
on eastern boundary
of site.**



Inside of office



Inside of auto shop



**Interior of trench in
auto shop**



Trailer AST and totes



ASTs



ASTs in yard



Storage building

PPENDIX C – Land Title Record

PROPERTY DESCRIPTION: PT LT 13 CON 2 NORTH NORWICH AS IN 497425, EXCEPT PL449; SAVE AND EXCEPT PART 1 ON 41R10299; TOWNSHIP OF NORWICH

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

DIVISION FROM 00068-0127

PIN CREATION DATE:

2023/01/17

OWNERS' NAMES

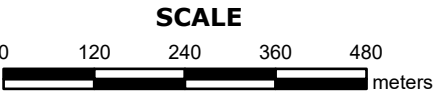
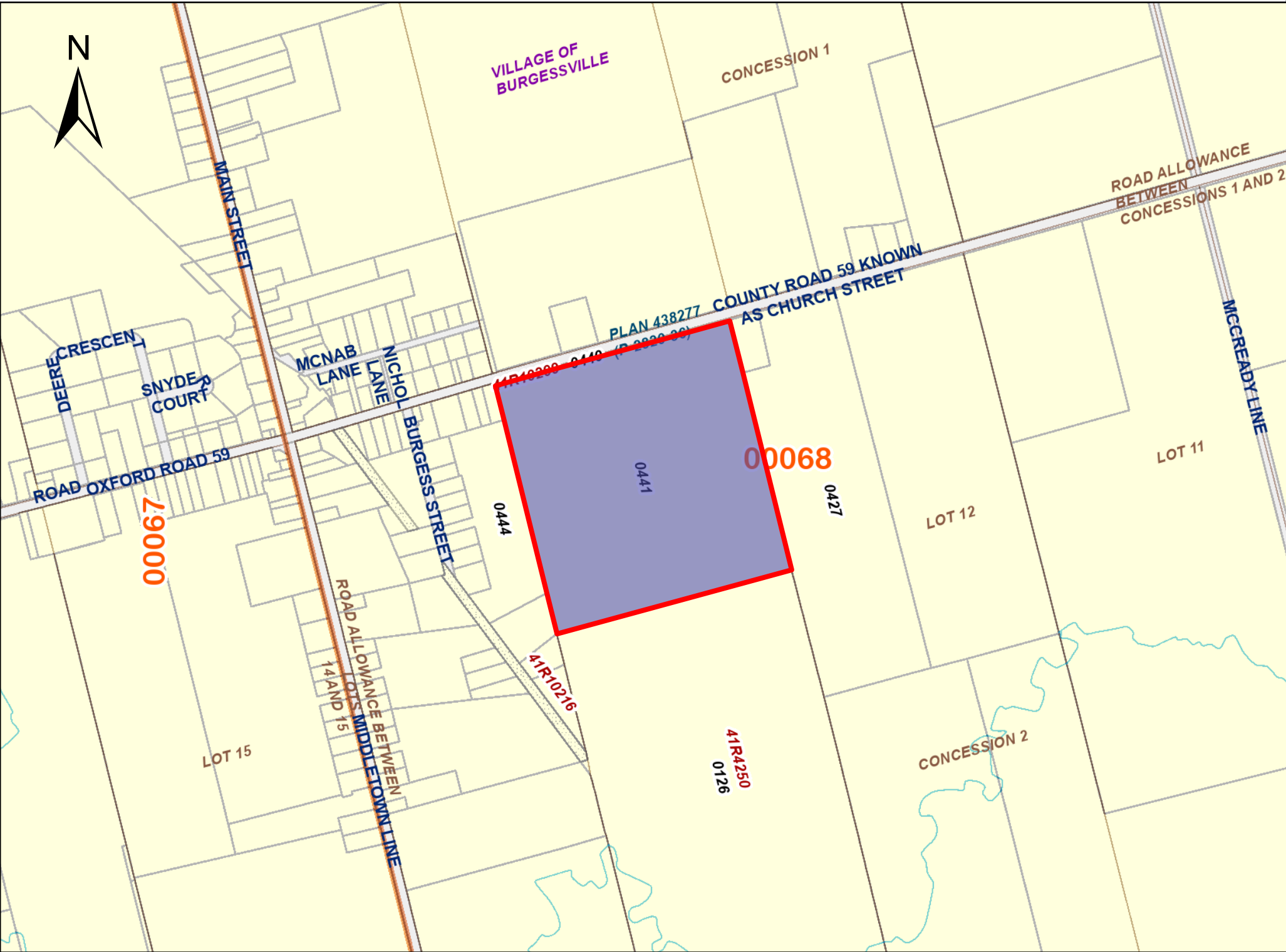
MALCOLM, DEBBY ANN

CAPACITY SHARE

ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES (DELETED INSTRUMENTS NOT INCLUDED) **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 2010/06/21 **						
391251	1994/07/21	BYLAW		THE CORPORATION OF THE TOWNSHIP OF NORWICH		C
497425	2007/02/16	TRANSFER	\$500,000	LARMON, MARJORIE EMMA	MALCOLM, DEBBY ANN	C
CO64790	2010/08/05	NOTICE	\$1	MALCOLM, DEBBY ANN	THE CORPORATION OF THE TOWNSHIP OF NORWICH	C
CO69020	2010/11/16	CHARGE	\$600,000	MALCOLM, DEBBY ANN	FARM CREDIT CANADA	C
CO73304	2011/03/15	NOTICE	\$2	MALCOLM, DEBBY ANN	FARM CREDIT CANADA	C
REMARKS: CO69020						
CO97697	2012/10/31	CHARGE	\$2,000,000	MALCOLM, DEBBY ANN	FARM CREDIT CANADA	C
CO281591	2023/06/08	CHARGE	\$4,000,000	MALCOLM, DEBBY ANN	FARM CREDIT CANADA	C

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NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



PROPERTY INDEX MAP
OXFORD(No. 41)

LEGEND

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE
PROPERTY INFORMATION AS THIS MAP MAY
NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND
DOCUMENTS RECORDED IN THE LAND
REGISTRATION SYSTEM AND HAS BEEN PREPARED
FOR PROPERTY INDEXING PURPOSES ONLY

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE
RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT
REFERENCE PLANS ARE NOT ILLUSTRATED

LICENSE TERMS

SOME OF THE INFORMATION IS PROVIDED BY THE
ONTARIO ROAD NETWORK UNDER OPEN
GOVERNMENT LICENSE AND SUBJECT TO LICENSE
TERMS.



APPENDIX D – ERIS Report & City Directory



DATABASE REPORT

Project Property:	<i>Malcolm Burgessville 385432 Oxford 59 Burgessville ON N0J 1C0</i>
Project No:	<i>9938</i>
Report Type:	<i>Quote - Custom-Build Your Own Report</i>
Order No:	<i>26082700291</i>
Requested by:	<i>A&A Environmental Consultants Inc.</i>
Date Completed:	<i>August 28, 2026</i>

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	7
Executive Summary: Site Report Summary - Surrounding Properties.....	8
Executive Summary: Summary By Data Source.....	14
Map.....	23
Aerial.....	24
Topographic Map.....	25
Detail Report.....	26
Unplottable Summary.....	218
Unplottable Report.....	221
Appendix: Database Descriptions.....	249
Definitions.....	260

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Executive Summary

Property Information:

Project Property: *Malcolm Burgessville
385432 Oxford 59 Burgessville ON N0J 1C0*

Project No: *9938*

Order Information:

Order No: *26082700291*

Date Requested: *August 27, 2026*

Requested by: *A&A Environmental Consultants Inc.*

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

Historical/Products:

Aerial Photographs *Aerials - National Collection*

City Directory Search *Smart CD Search*

ERIS Xplorer *[ERIS Xplorer](#)*

Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*

Physical Setting Report (PSR) *Physical Setting Report (PSR)*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	1	0	1
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Manufacturers and Distributors	Y	0	0	0
CHM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
DTNK	Delisted Fuel Tanks	Y	0	1	1
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	1	0	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	1	1
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EOR	Environmental Offenders Registry	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
ESNR	Excess Soil Registry	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	2	2
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FST	Fuel Storage Tank	Y	0	5	5
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	2	2	4

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HBAR	Historical Business Activity Risk	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NOC	Notice of Contamination List	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPR2	National Pollutant Release Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory - Historic	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PFAS	Ontario PFAS Spills	Y	0	0	0
PFCH	NPRI Reporters - PFAS Substances	Y	0	0	0
PFHA	Potential PFAS Handlers from NPRI	Y	0	0	0
PINC	Pipeline Incidents	Y	0	1	1
PPHA	Potential PFAS Handlers from EASR	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directories	Y	0	1	1
SPL	Ontario Spills	Y	0	1	1
SRDS	Wastewater Discharger Registration Database	Y	0	0	0

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.25km</i>	<i>Total</i>
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WMS	Waste Management Site	Y	0	0	0
WWIS	Water Well Information System	Y	1	48	49
Total:			5	66	71

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>
<u>1</u>	CA	Malcolm Holdings Inc.	385432 Highway 59 Norwich ON	NNW/0.0	2.00	<u>26</u>
<u>1</u>	ECA	Malcolm Holdings Inc.	385432 Highway 59 Norwich ON N0J 1C0	NNW/0.0	2.00	<u>26</u>
<u>1</u>	GEN	Malcolm Holdings Inc.	385432 Oxford 59 Burgessville ON N0J 1C0 <i>Generator No. Years Reported:</i> ON001069491 25,24	NNW/0.0	2.00	<u>26</u>
<u>1</u>	GEN	Malcolm Holdings Inc.	385432 Highway 59 Burgessville ON N0J1C0 <i>Generator No. Years Reported:</i> ON7452679 22,21,20,19,18,17,16,15	NNW/0.0	2.00	<u>27</u>
<u>1</u>	WWIS		385432 HWY 59 lot 13 con 2 BURGESSVILLE ON <i>Well ID:</i> 7154782	NNW/0.0	2.00	<u>29</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		lot 14 con 1 ON Well ID: 4705503	WNW/15.6	2.00	37
3	WWIS		385435 HWY 59 lot 13 con 1 BURGESSVILLE ON Well ID: 7331495	NNW/37.9	1.00	42
4	WWIS		385427 HWY 59 lot 13 con 1 BURGESSVILLE ON Well ID: 7280345	NW/38.2	2.00	47
5	WWIS		385427 HIGHWAY 59 lot 13 con 1 BURGESSVILLE ON Well ID: 7303060	NNW/39.2	1.00	50
6	WWIS		lot 14 con 1 ON Well ID: 4705502	WNW/39.7	2.00	58
6	WWIS		52 Church St E. BURGESSVILLE ON Well ID: 7335350	WNW/39.7	2.00	61
7	WWIS		ON Well ID: 7460606	WNW/44.1	2.00	66
8	EHS		Burgessville Burgessville ON N0J 1C0	SW/51.8	-2.00	67
9	RSC	RICHARD PILKEY	No Municipal Address Norwich ON	SW/57.7	-1.69	67
10	SCT	Fewster Appliances	385427 Oxford 59 Burgessville ON N0J1C0	NW/67.9	2.00	68
10	WWIS		385427 HWY #59 lot 13 con 1 BURGESSVILLE ON Well ID: 4709341	NW/67.9	2.00	69
11	WWIS		lot 14 con 1 ON	WNW/78.2	2.00	71

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 4701727			
12	WWIS		lot 14 con 2 ON	WNW/84.0	2.00	74
			Well ID: 7464617			
13	WWIS		lot 13 con 1 ON	NW/86.0	2.00	75
			Well ID: 4701716			
14	WWIS		lot 14 con 2 ON	SW/91.3	-0.81	78
			Well ID: 7423135			
15	WWIS		lot 14 con 2 ON	SW/93.2	-0.81	79
			Well ID: 7432540			
15	WWIS		ON	SW/93.2	-0.81	79
			Well ID: 7455277			
16	WWIS		lot 14 con 1 ON	WNW/93.5	2.00	80
			Well ID: 4706303			
17	WWIS		ON	SW/94.9	-0.81	84
			Well ID: 7455276			
18	WWIS		lot 14 con 1 ON	WNW/113.5	2.00	85
			Well ID: 4701724			
19	WWIS		ON	WNW/127.7	2.00	87
			Well ID: 7419788			
20	DTNK	R A PILKEY RICHARD PILKEY	39 BURGESS ST BURGESSVILLE ON	WSW/128.7	0.73	88
20	PRT	R A PILKEY RICHARD PILKEY	39 BURGESS ST LOT 14 CON 2 BURGESSVILLE ON	WSW/128.7	0.73	89
21	WWIS		46 BURGESS STREET lot 14 con 2 BURGESSVILLE ON	SW/131.8	-1.00	89
			Well ID: 7255698			
22	WWIS		52 BURGESS ST. lot 14 con 2 BURGESSVILLE ON	SW/138.7	1.81	96

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 7297688			
23	WWIS		lot 14 con 2 ON Well ID: 4706357	W/143.4	2.00	103
24	WWIS		lot 14 con 2 ON Well ID: 4704476	W/145.3	1.69	107
25	PINC	ENBRIDGE GAS INC	43 MCNAB LANE,,BURGESSVILLE,ON, N0J 1C0,CA ON	WNW/146.9	2.00	110
26	WWIS		lot 14 con 2 ON Well ID: 4701757	W/149.2	2.00	110
27	WWIS		lot 14 con 1 ON Well ID: 4701718	WNW/153.0	2.00	113
28	EXP	418733 ONTARIO LTD. DBA R. A. PILKEY SERVICE STATION MAINTENANCE	39 BURGESS ST BURGESSVILLE ON	WSW/154.9	1.03	115
28	EXP	418733 ONTARIO LTD. DBA R. A. PILKEY SERVICE STATION MAINTENANCE	39 BURGESS ST BURGESSVILLE ON	WSW/154.9	1.03	116
29	WWIS		lot 14 con 2 ON Well ID: 4703518	WSW/157.0	1.00	116
30	WWIS		lot 14 con 2 ON Well ID: 4705733	WNW/157.2	2.00	120
31	WWIS		lot 14 con 2 ON Well ID: 4703605	W/161.3	2.00	123
32	WWIS		lot 14 con 2 ON Well ID: 4703220	W/163.0	2.00	126
33	WWIS		48 BURGESS ST BURGESSVILLE ON Well ID: 7363203	SW/163.8	1.47	129

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	WWIS		lot 14 con 1 ON Well ID: 4703047	WNW/165.8	2.00	<u>136</u>
<u>35</u>	WWIS		lot 14 con 2 ON Well ID: 7467930	WNW/169.5	2.00	<u>140</u>
<u>36</u>	WWIS		lot 14 con 2 ON Well ID: 4702967	W/174.8	2.00	<u>141</u>
<u>37</u>	WWIS		lot 14 con 1 ON Well ID: 4704814	WNW/176.1	2.00	<u>145</u>
<u>38</u>	WWIS		lot 14 con 1 ON Well ID: 4702642	WNW/179.7	2.00	<u>147</u>
<u>39</u>	WWIS		lot 14 con 2 ON Well ID: 4704795	W/180.6	2.00	<u>149</u>
<u>40</u>	WWIS		lot 14 con 2 ON Well ID: 4704566	W/184.6	2.00	<u>153</u>
<u>41</u>	WWIS		lot 14 con 1 ON Well ID: 4704076	WNW/185.5	2.00	<u>156</u>
<u>42</u>	WWIS		lot 14 con 2 ON Well ID: 4705355	W/192.5	2.00	<u>161</u>
<u>43</u>	WWIS		lot 14 con 1 ON Well ID: 4706329	WNW/203.6	2.00	<u>167</u>
<u>44</u>	WWIS		37 MCNABB LANE P.O. BOX 158 lot 14 con 1 BURGESSVILLE ON Well ID: 7155047	WNW/207.5	2.00	<u>170</u>
<u>45</u>	WWIS		lot 14 con 1 ON Well ID: 4701719	WNW/212.7	2.00	<u>177</u>
<u>46</u>	FST	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	<u>181</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
46	FST	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	181
46	FST	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	181
46	FST	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	181
46	FST	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	182
46	FSTH	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	182
46	FSTH	TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	W/216.4	2.00	183
46	GEN	NORWICH, TOWNSHIP OF	18 BURGESS STREET BURGESSVILLE ON N0J 1C0 Generator No. Years Reported: ON0727400 22,21,20,19,18,17,16,15,14,13,12,11,10,09,08,07,06,05,04,03,02,01,00,99,98,97,96,95 ,94,93,92,90,89,88,87,86	W/216.4	2.00	183
46	GEN	The Township Of Norwich	18 Burgess Street Burgessville ON N0J1C0 Generator No. Years Reported: ON001056744 25,23	W/216.4	2.00	189
46	SPL	Norwich Township Garage Burgessville	18 Burgess St, Burgessville, ON NORWICH ON	W/216.4	2.00	190
47	WWIS		lot 14 con 2 ON Well ID: 4704115	WSW/217.9	-0.39	191
48	WWIS		lot 14 con 2 ON Well ID: 4706297	W/221.9	2.00	194
49	WWIS		27 CHURCH STREET lot 14 con 2 BURGESSVILLE ON Well ID: 7048832	W/226.5	2.00	197
50	WWIS		lot 14 con 2 ON Well ID: 4705374	W/227.8	2.00	206

<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>
51	WWIS		27 CHURCH ST. lot 14 con 2 BURGESSVILLE ON <i>Well ID:</i> 7050322	WNW/236.5	2.00	210
52	WWIS		lot 14 con 2 ON <i>Well ID:</i> 4701756	W/243.4	2.00	213
53	WWIS		lot 14 con 2 ON <i>Well ID:</i> 7461759	W/244.1	2.00	216

Executive Summary: Summary By Data Source

CA - Certificates of Approval

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

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Malcolm Holdings Inc.	385432 Highway 59 Norwich ON	0.0	<u>1</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Jun 2026 has found that there are 1 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R A PILKEY RICHARD PILKEY	39 BURGESS ST BURGESSVILLE ON	128.7	<u>20</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011 - Jun 30, 2026 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Malcolm Holdings Inc.	385432 Highway 59 Norwich ON N0J 1C0	0.0	<u>1</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jun 30, 2026 has found that there are 1 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Burgessville Burgessville ON N0J 1C0	51.8	<u>8</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
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EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jun 2026 has found that there are 2 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
418733 ONTARIO LTD. DBA R.A. PILKEY SERVICE STATION MAINTENANCE	39 BURGESS ST BURGESSVILLE ON	154.9	28
418733 ONTARIO LTD. DBA R.A. PILKEY SERVICE STATION MAINTENANCE	39 BURGESS ST BURGESSVILLE ON	154.9	28

FST - Fuel Storage Tank

A search of the FST database, dated Jun 2026 has found that there are 5 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	46
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	46
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	46
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	46
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	46

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	<u>46</u>
TWP OF NORWICH	18 BURGESS ST S BURGESSVILLE ON	216.4	<u>46</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 30, 2025 has found that there are 4 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Malcolm Holdings Inc.	385432 Highway 59 Burgessville ON N0J1C0 Generator No. Years Reported: ON7452679 22,21,20,19,18,17,16,15	0.0	<u>1</u>
Malcolm Holdings Inc.	385432 Oxford 59 Burgessville ON N0J 1C0 Generator No. Years Reported: ON001069491 25,24	0.0	<u>1</u>
NORWICH, TOWNSHIP OF	18 BURGESS STREET BURGESSVILLE ON N0J 1C0 Generator No. Years Reported: ON0727400 22,21,20,19,18,17,16,15,14,13,12,11,10,09,08,07,06,05,04,03,02,01,00,99,98,97,96,95,94,93,92,90,89,88,87,86	216.4	<u>46</u>
The Township Of Norwich	18 Burgess Street Burgessville ON N0J1C0 Generator No. Years Reported: ON001056744 25,23	216.4	<u>46</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Jun 30, 2026 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ENBRIDGE GAS INC	43 MCNAB LANE,,BURGESSVILLE,ON,N0J 1C0,CA ON	146.9	<u>25</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 1 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
R A PILKEY RICHARD PILKEY	39 BURGESS ST LOT 14 CON 2 BURGESSVILLE ON	128.7	<u>20</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004 - 31 Jul, 2026 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
RICHARD PILKEY	No Municipal Address Norwich ON	57.7	<u>9</u>

SCT - Scott's Manufacturing Directories

A search of the SCT database, dated 1992-Mar 2011; Feb 2025; Feb 2026* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Fewster Appliances	385427 Oxford 59 Burgessville ON N0J1C0	67.9	<u>10</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988- May 2026 has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Norwich Township Garage Burgessville	18 Burgess St, Burgessville, ON NORWICH ON	216.4	<u>46</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Jul 31, 2025 has found that there are 49 WWIS site(s) within approximately 0.25 kilometers of

the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	385432 HWY 59 lot 13 con 2 BURGESSVILLE ON <i>Well ID: 7154782</i>	0.0	<u>1</u>
	lot 14 con 1 ON <i>Well ID: 4705503</i>	15.6	<u>2</u>
	385435 HWY 59 lot 13 con 1 BURGESSVILLE ON <i>Well ID: 7331495</i>	37.9	<u>3</u>
	385427 HWY 59 lot 13 con 1 BURGESSVILLE ON <i>Well ID: 7280345</i>	38.2	<u>4</u>
	385427 HIGHWAY 59 lot 13 con 1 BURGESSVILLE ON <i>Well ID: 7303060</i>	39.2	<u>5</u>
	lot 14 con 1 ON <i>Well ID: 4705502</i>	39.7	<u>6</u>
	52 Church St E. BURGESSVILLE ON <i>Well ID: 7335350</i>	39.7	<u>6</u>
	ON <i>Well ID: 7460606</i>	44.1	<u>7</u>
	385427 HWY #59 lot 13 con 1 BURGESSVILLE ON <i>Well ID: 4709341</i>	67.9	<u>10</u>
	lot 14 con 1 ON <i>Well ID: 4701727</i>	78.2	<u>11</u>
	lot 14 con 2 ON <i>Well ID: 7464617</i>	84.0	<u>12</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 13 con 1 ON <i>Well ID:</i> 4701716	86.0	<u>13</u>
	lot 14 con 2 ON <i>Well ID:</i> 7423135	91.3	<u>14</u>
	lot 14 con 2 ON <i>Well ID:</i> 7432540	93.2	<u>15</u>
	ON <i>Well ID:</i> 7455277	93.2	<u>15</u>
	lot 14 con 1 ON <i>Well ID:</i> 4706303	93.5	<u>16</u>
	ON <i>Well ID:</i> 7455276	94.9	<u>17</u>
	lot 14 con 1 ON <i>Well ID:</i> 4701724	113.5	<u>18</u>
	ON <i>Well ID:</i> 7419788	127.7	<u>19</u>
	46 BURGESS STREET lot 14 con 2 BURGESSVILLE ON <i>Well ID:</i> 7255698	131.8	<u>21</u>
	52 BURGESS ST. lot 14 con 2 BURGESSVILLE ON <i>Well ID:</i> 7297688	138.7	<u>22</u>
	lot 14 con 2 ON <i>Well ID:</i> 4706357	143.4	<u>23</u>
	lot 14 con 2 ON	145.3	<u>24</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 4704476		
	lot 14 con 2 ON	149.2	<u>26</u>
	Well ID: 4701757		
	lot 14 con 1 ON	153.0	<u>27</u>
	Well ID: 4701718		
	lot 14 con 2 ON	157.0	<u>29</u>
	Well ID: 4703518		
	lot 14 con 2 ON	157.2	<u>30</u>
	Well ID: 4705733		
	lot 14 con 2 ON	161.3	<u>31</u>
	Well ID: 4703605		
	lot 14 con 2 ON	163.0	<u>32</u>
	Well ID: 4703220		
	48 BURGESS ST BURGESSVILLE ON	163.8	<u>33</u>
	Well ID: 7363203		
	lot 14 con 1 ON	165.8	<u>34</u>
	Well ID: 4703047		
	lot 14 con 2 ON	169.5	<u>35</u>
	Well ID: 7467930		
	lot 14 con 2 ON	174.8	<u>36</u>
	Well ID: 4702967		
	lot 14 con 1 ON	176.1	<u>37</u>
	Well ID: 4704814		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 14 con 1 ON <i>Well ID:</i> 4702642	179.7	<u>38</u>
	lot 14 con 2 ON <i>Well ID:</i> 4704795	180.6	<u>39</u>
	lot 14 con 2 ON <i>Well ID:</i> 4704566	184.6	<u>40</u>
	lot 14 con 1 ON <i>Well ID:</i> 4704076	185.5	<u>41</u>
	lot 14 con 2 ON <i>Well ID:</i> 4705355	192.5	<u>42</u>
	lot 14 con 1 ON <i>Well ID:</i> 4706329	203.6	<u>43</u>
	37 MCNABB LANE P.O. BOX 158 lot 14 con 1 BURGESSVILLE ON <i>Well ID:</i> 7155047	207.5	<u>44</u>
	lot 14 con 1 ON <i>Well ID:</i> 4701719	212.7	<u>45</u>
	lot 14 con 2 ON <i>Well ID:</i> 4704115	217.9	<u>47</u>
	lot 14 con 2 ON <i>Well ID:</i> 4706297	221.9	<u>48</u>
	27 CHURCH STREET lot 14 con 2 BURGESSVILLE ON <i>Well ID:</i> 7048832	226.5	<u>49</u>
	lot 14 con 2 ON	227.8	<u>50</u>

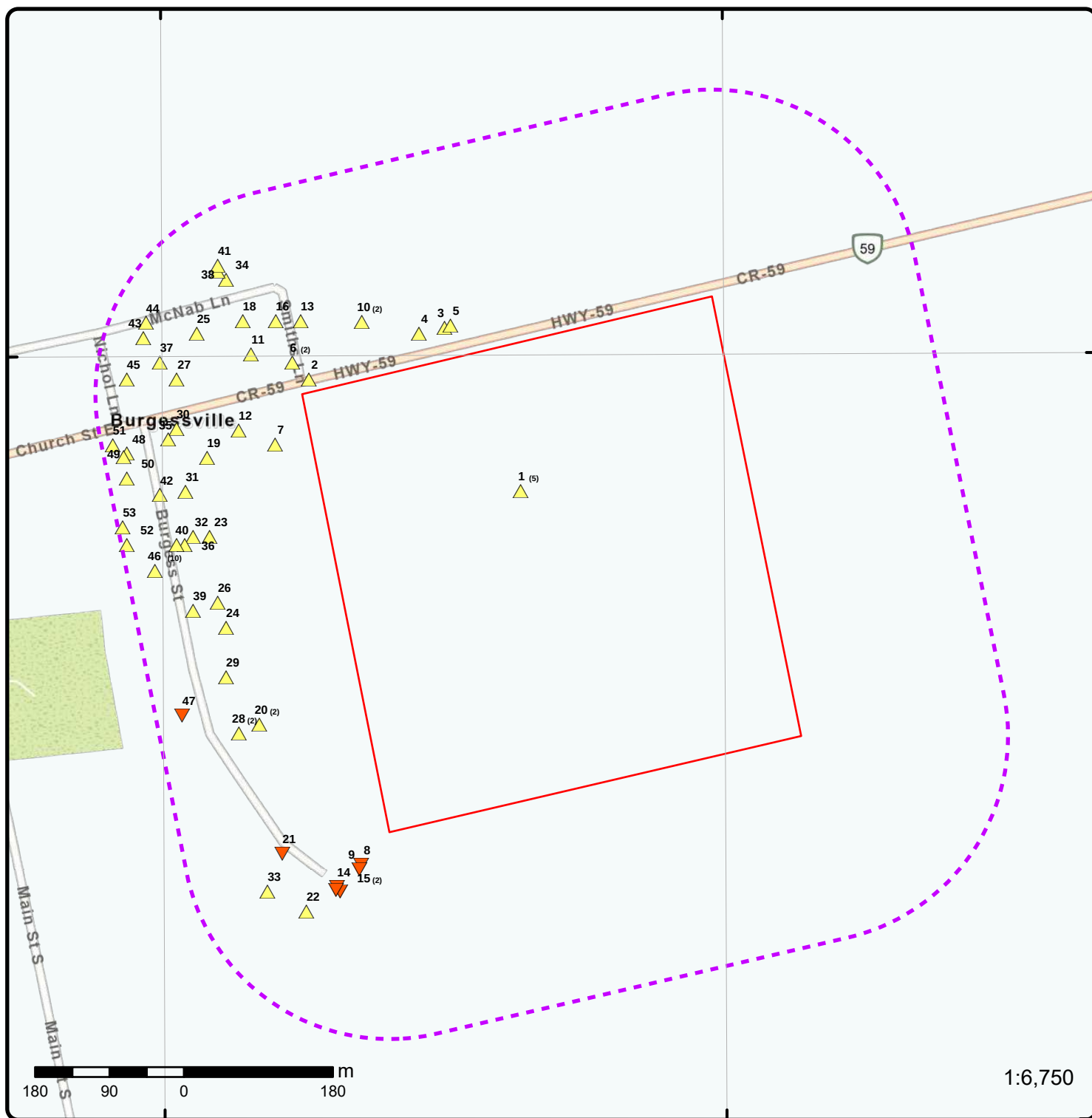
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Well ID: 4705374		
	27 CHURCH ST. lot 14 con 2 BURGESSVILLE ON	236.5	<u>51</u>
	Well ID: 7050322		
	lot 14 con 2 ON	243.4	<u>52</u>
	Well ID: 4701756		
	lot 14 con 2 ON	244.1	<u>53</u>
	Well ID: 7461759		

80°39'W

80°38'30"W

43°1'30"N

43°1'30"N



Map: 0.25 Kilometer Radius

Order Number: 26082700291

Address: 385432 Oxford 59, Burgessville, ON



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



Aerial Year: 2025

Order Number: 26082700291

Address: 385432 Oxford 59, Burgessville, ON



Source: ESRI World Imagery

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80°40'W 80°39'30"W 80°39'W 80°38'30"W 80°38'W 80°37'30"W 80°37'W

43°2'30"N

43°2'N

43°1'30"N

43°1'N

43°0'30"N

43°0'N

43°2'30"N

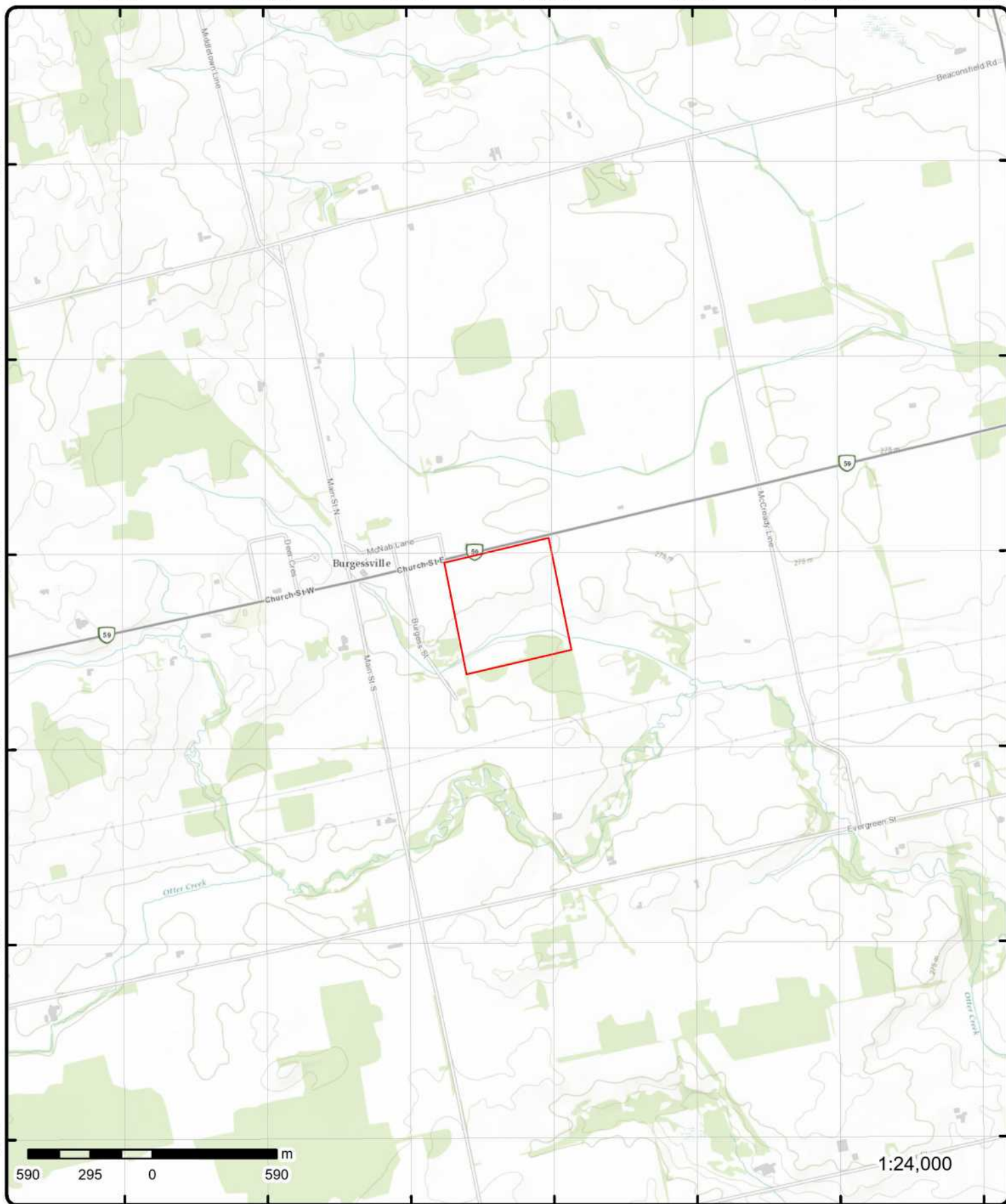
43°2'N

43°1'30"N

43°1'N

43°0'30"N

43°0'N



Topographic Map

Address: 385432 Oxford 59, ON

Source: ESRI World Topographic Map

Order Number: 26082700291



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 5	NNW/0.0	275.8 / 2.00	Malcolm Holdings Inc. 385432 Highway 59 Norwich ON	CA
Certificate No: 0240-89WJ4J Ref No: Contaminants: Application Year: 2010 Issue Date: 10/8/2010 Approval Type: Waste Management Systems Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Emission Control: Address:					
1	2 of 5	NNW/0.0	275.8 / 2.00	Malcolm Holdings Inc. 385432 Highway 59 Norwich ON N0J 1C0	ECA
Approval No: 0240-89WJ4J Approval Date: 2010-10-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Long Point Approval Type: ECA-WASTE MANAGEMENT SYSTEMS Project Type: WASTE MANAGEMENT SYSTEMS Business Name: Malcolm Holdings Inc. Address: 385432 Highway 59 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3534-88WH6N-14.pdf PDF Site Location:					
		MOE District:	London		
		City:			
		Longitude:	-80.646355		
		Latitude:	43.02502		
		Geometry X:			
		Geometry Y:			
1	3 of 5	NNW/0.0	275.8 / 2.00	Malcolm Holdings Inc. 385432 Oxford 59 Burgessville ON N0J 1C0	GEN
Generator No.: ON001069491 Years Reported: 25,24 Alternate Locations Generator No: ON001069491 Generator Nm: MALCOLM HOLDINGS INC.					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Addr:		385432 OXFORD 59			
City:		BURGESSVILLE			
Reported Year(s):		25,24			
<u>2025 Generator Info</u>					
<u>Waste Reported</u>					
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		24			
<u>2025 Waste Info</u>					
Waste Code:		252		Waste Char Cd:	L
Waste Description:		Waste Oils & Lubricants		Waste Char Desc:	Liquid Industrial Waste
<u>2024 Generator Info</u>					
NAICS Code:		236110			
NAICS Description:		Residential Building Construction			
Contamin'd Fac:		No			
MHSW Facility:		No			
<u>2024 Manifest Summary</u>					
Waste Code:		252		Waste Char Code:	L
Waste Description:		Waste Oils & Lubricants		Waste Char Desc:	Liquid Industrial Waste
Qty Received (kg):		1974.9		Waste Count:	1
<u>1</u>	4 of 5	NNW/0.0	275.8 / 2.00	Malcolm Holdings Inc. 385432 Highway 59 Burgessville ON N0J1C0	GEN
Generator No.:		ON7452679			
Years Reported:		22,21,20,19,18,17,16,15			
<u>Alternate Locations</u>					
Generator No:		ON7452679			
Generator Nm:		MALCOLM HOLDINGS INC.			
Site Addr:		385432 HIGHWAY 59			
City:		BURGESSVILLE			
Reported Year(s):		22,21,20,19,18,17,16,15			
<u>Waste Reported</u>					
Waste Class:		212 - ALIPHATIC SOLVENTS			
Reported Years:		22,21,20,19			
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		22,21,20,19,18,17,16,15			
<u>2022 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility:		N			
<u>2021 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2021 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1955.0			Waste Count:	1
<u>2020 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2019 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2019 Manifest Summary</u>					
Waste Code:	212			Waste Char Code:	L
Waste Description:	ALIPHATIC SOLVENTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	975.0			Waste Count:	1
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2455.0			Waste Count:	1
<u>2018 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2018 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2250.0			Waste Count:	1
<u>2017 Generator Info</u>					
NAICS Code 1:		811111			
NAICS 1 Description:		General Automotive Repair			
Contaminated Fac:		N			
MHSW Facility:		N			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2017 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2200.0			Waste Count:	1
<u>2016 Generator Info</u>					
NAICS Code 1:	811111				
NAICS 1 Description:	General Automotive Repair				
Contaminated Fac:	N				
MHSW Facility:	N				
<u>2016 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2097.0			Waste Count:	1
<u>2015 Generator Info</u>					
NAICS Code 1:	811111				
NAICS 1 Description:	General Automotive Repair				
Contaminated Fac:	N				
MHSW Facility:	N				
<u>2015 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2461.0			Waste Count:	1
<u>1</u>	5 of 5	NNW/0.0	275.8 / 2.00	385432 HWY 59 lot 13 con 2 BURGESSVILLE ON	WWIS
Well ID:	7154782			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Other			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Water Supply			Date Received:	11/19/2010
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z109356			Contractor:	6824
Tag:	A094530			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	013
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NORTH NORWICH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7157154782.pdf				
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		10/29/2010			
Year Completed:		2010			
Depth (m):		25.6032			
Latitude:		43.0235208598273			
Longitude:		-80.644686272608			
Point X:		-80.64468612656958			
Point Y:		43.023520858596584			
Path:		715\7154782.pdf			

Bore Hole Information

Bore Hole ID:	1003411451	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528950.00
Code OB Desc:		North83:	4763488.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	10/29/2010	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:	1003550138
Layer:	5
Color:	2
General Color:	GREY
Material 1:	28
Material 1 Desc:	SAND
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	72.0
Formation End Depth:	84.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	1003550134
Layer:	1
Color:	6
General Color:	BROWN
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:	12.0
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:		1003550137			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:					
Material 2 Desc:					
Material 3:		60			
Material 3 Desc:		CEMENTED			
Formation Top Depth:		43.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003550135			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		12.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003550136			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		21.0			
Formation End Depth:		43.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003550141			
Layer:		1			
Plug From:		0.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1003550142			
Layer:		2			
Plug From:					
Plug To:					
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1003550173			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1003550132			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1003550144			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-2.0			
Depth To:		72.66999816894531			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1003550145			
Layer:		1			
Slot:		6			
Screen Top Depth:		72.66999816894531			
Screen End Depth:		84.0			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1003550133			
Pump Set At:		72.0			
Static Level:		14.0			
Final Level After Pumping:		68.08000183105469			
Recommended Pump Depth:		72.0			
Pumping Rate:		16.0			
Flowing Rate:					
Recommended Pump Rate:		16.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550159			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		15.166999816894531			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550163			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		14.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550164			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		64.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550146			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		22.079999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550151			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		34.41699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550155			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		22.33300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550152			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		39.33300018310547			
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:		1003550153			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		28.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550162			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		63.16699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550165			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		14.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550166			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		66.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550148			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		28.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550149			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		42.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550154			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		43.16699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550158			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		62.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550161			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		14.416999816894531			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550168			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		68.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550169			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		14.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550171			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		14.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550157			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		15.666999816894531			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550170			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		68.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550156			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		59.41699981689453			
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:		1003550167			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		14.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550150			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		34.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550160			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		62.66699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003550147			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		51.25			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1003550143			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		72.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003550139			
Diameter:		8.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1003550140			
Diameter:		5.0			
Depth From:		20.0			
Depth To:		84.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	1 of 1	WNW/15.6	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID: 4705503 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: Site Info: Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 08/17/1982 Selected Flag: TRUE Abandonment Rec: Contractor: 3569 Form Version: 1 Owner: County: OXFORD Lot: 014 Concession: 01 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4705503.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		07/12/1982			
Year Completed:		1982			
Depth (m):		39.3192			
Latitude:		43.0247462298868			
Longitude:		-80.6478212451716			
Point X:		-80.64782109849324			
Point Y:		43.02474622892636			
Path:		470\4705503.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10303415		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 528694.00	
Code OB Desc:				North83: 4763623.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 4	
Date Completed:		07/12/1982		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 Materials Interval</u>					
Formation ID:		931992136			
Layer:		7			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		79			
Material 3 Desc:		PACKED			
Formation Top Depth:		86.0			
Formation End Depth:		103.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931992138			
Layer:		9			
Color:		6			
General Color:		BROWN			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		85			
Material 2 Desc:		SOFT			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		113.0			
Formation End Depth:		129.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931992135			
Layer:		6			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		84			
Material 2 Desc:		SILTY			
Material 3:		79			
Material 3 Desc:		PACKED			
Formation Top Depth:		48.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931992134			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:		13			
Material 3 Desc:		BOULDERS			
Formation Top Depth:		44.0			
Formation End Depth:		48.0			
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:		931992133			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		05			
Material 3 Desc:		CLAY			
Formation Top Depth:		34.0			
Formation End Depth:		44.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931992132			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:		11			
Material 3 Desc:		GRAVEL			
Formation Top Depth:		14.0			
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931992131			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		81			
Material 2 Desc:		SANDY			
Material 3:		85			
Material 3 Desc:		SOFT			
Formation Top Depth:		1.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931992130			
Layer:		1			
Color:		8			
General Color:		BLACK			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:		01			
Material 2 Desc:		FILL			
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:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931992137			
Layer:		8			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		86			
Material 2 Desc:		STICKY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		103.0			
Formation End Depth:		113.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964705503			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851985			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930499003			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		113.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930499004			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		129.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		994705503			
Pump Set At:					
Static Level:		7.0			
Final Level After Pumping:		87.0			
Recommended Pump Depth:		100.0			
Pumping Rate:		6.0			
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:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934247328			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934518330			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		69.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934782454			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		81.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935035489			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		87.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933775009			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		129.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
3	1 of 1	NNW/37.9	274.8 / 1.00	385435 HWY 59 lot 13 con 1 BURGESSVILLE ON	WWIS
Well ID: 7331495 Construction Date: Use 1st: Use 2nd: Final Well Status: Alteration Water Type: Casing Material: Audit No: Z301131 Tag: A225629 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NORTH NORWICH TOWNSHIP Site Info: Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 04/16/2019 Selected Flag: TRUE Abandonment Rec: Contractor: 6824 Form Version: 7 Owner: County: OXFORD Lot: 013 Concession: 01 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7331495.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/25/2019			
Year Completed:		2019			
Depth (m):					
Latitude:		43.0252983209399			
Longitude:		-80.6458052021335			
Point X:		-80.64580505500227			
Point Y:		43.02529831949695			
Path:		733\7331495.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1007417510		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		03/25/2019		UTMRC Desc:	
Remarks:				Location Method:	
Location Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007890554			
Layer:		1			
Plug From:					
Plug To:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug Depth UOM:					
<u>Pipe Information</u>					
Pipe ID:		1007888206			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007892696			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-2.0			
Depth To:					
Casing Diameter:		5.0			
Casing Diameter UOM:		Inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007893693			
Pump Set At:					
Static Level:		16.58300018310547			
Final Level After Pumping:					
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:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895300			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		19.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895316			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895313			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		20			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895298			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		8.083000183105469			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895312			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895314			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895296			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		17.41699981689453			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895299			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		18.66699981689453			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895302			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		20.66699981689453			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895305			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		20.66699981689453			
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:		1007895308			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		17.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895294			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		17.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895304			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		20.66699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895306			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		18.25			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895307			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		17.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895309			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		17.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895318			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895295			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		17.33300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895303			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		20.66699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895301			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		20.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895315			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895317			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		16.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895293			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		17.08300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895297			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		17.58300018310547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007895310			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		16.75			
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:	1007895311				
Test Type:	Recovery				
Test Duration:	10				
Test Level:	16.58300018310547				
Test Level UOM:	ft				
<u>4</u>	1 of 1	NW/38.2	275.8 / 2.00	385427 HWY 59 lot 13 con 1 BURGESSVILLE ON	WWIS
Well ID:	7280345			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Monitoring			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	0			Date Received:	02/01/2017
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z246418			Contractor:	7190
Tag:	A216543			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	013
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NORTH NORWICH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/728\7280345.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	12/05/2016				
Year Completed:	2016				
Depth (m):	6.096				
Latitude:	43.0252364636365				
Longitude:	-80.6461860421258				
Point X:	-80.64618589565264				
Point Y:	43.025236462800855				
Path:	728\7280345.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	1006349395			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528827.00
Code OB Desc:				North83:	4763678.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/05/2016			UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Location Method Desc:	on Water Well Record				
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006547452			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					
Material 3:		77			
Material 3 Desc:		LOOSE			
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:		1006547454			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		06			
Material 1 Desc:		SILT			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		8.0			
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006547453			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		06			
Material 1 Desc:		SILT			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		2.0			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1006547461			
Layer:		1			
Plug From:		0.0			
Plug To:		14.0			
Plug Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006547462			
Layer:		2			
Plug From:		14.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006547460			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006547451			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006547457			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		15.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006547458			
Layer:		1			
Slot:					
Screen Top Depth:		15.0			
Screen End Depth:		20.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.0			
<u>Water Details</u>					
Water ID:		1006547456			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Hole ID:		1006547455			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
5	1 of 1	NNW/39.2	274.8 / 1.00	385427 HIGHWAY 59 lot 13 con 1 BURGESSVILLE ON	WWIS
Well ID:		7303060		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Municipal		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Water Supply		Date Received:	
Water Type:				01/11/2018	
Casing Material:				Selected Flag:	
Audit No:		Z256873		TRUE	
Tag:		A225629		Abandonment Rec:	
Constructn Method:				Contractor:	
Elevation (m):				5466	
Elevatn Reliabilty:				Form Version:	
Depth to Bedrock:				7	
Well Depth:				Owner:	
Overburden/Bedrock:				County:	
Pump Rate:				OXFORD	
Static Water Level:				Lot:	
Clear/Cloudy:				013	
Municipality:		NORTH NORWICH TOWNSHIP		Concession:	
Site Info:				01	
				Concession Name:	
				CON	
				Easting NAD83:	
				Northing NAD83:	
				Zone:	
				UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/730\7303060.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		06/08/2017			
Year Completed:		2017			
Depth (m):		21.336			
Latitude:		43.0253250696597			
Longitude:		-80.645719132403			
Point X:		-80.64571898564299			
Point Y:		43.025325068819896			
Path:		730\7303060.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1006963239		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				17	
Code OB Desc:				East83:	
Open Hole:				528865.00	
Cluster Kind:				North83:	
Date Completed:		06/08/2017		4763688.00	
Remarks:				Org CS:	
Location Method Desc:		on Water Well Record		UTM83	
Elevrc Desc:				UTMRC:	
Location Source Date:				4	
Improvement Location Source:				UTMRC Desc:	
Improvement Location Method:				margin of error : 30 m - 100 m	
Source Revision Comment:				Location Method:	
Supplier Comment:				wwr	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007089042			
Layer:		7			
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:		60.0			
Formation End Depth:		66.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007089038			
Layer:		3			
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:		13.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007089037			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.5			
Formation End Depth:		13.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007089036			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:					
Material 2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007089041			
Layer:		6			
Color:		2			
General Color:		GREY			
Material 1:		08			
Material 1 Desc:		FINE SAND			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		57.0			
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007089043			
Layer:		8			
Color:					
General Color:					
Material 1:		13			
Material 1 Desc:		BOULDERS			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		66.0			
Formation End Depth:		67.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007089039			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		31.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007089040			
Layer:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		50.0			
Formation End Depth:		57.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007089044			
Layer:		9			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		10			
Material 2 Desc:		COARSE SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		67.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007089080			
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:		1007089079			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1007089034			
Casing No:		0			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		1007089050			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-3.0			
Depth To:		67.0			
Casing Diameter:		6.25			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1007089051			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1007089035			
Pump Set At:		53.0			
Static Level:		10.600000381469727			
Final Level After Pumping:					
Recommended Pump Depth:		53.0			
Pumping Rate:		68.0			
Flowing Rate:					
Recommended Pump Rate:		68.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		48			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089052			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		29.799999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089055			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		17.899999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089065			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		15.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1007089075			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		13.899999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089053			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		20.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089057			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		17.399999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089064			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		35.099998474121094			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089069			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		15.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089068			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		35.70000076293945			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089076			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		37.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089059			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		17.100000381469727			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089061			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		16.799999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089062			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		34.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089072			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		36.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089070			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		35.900001525878906			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089077			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		13.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089054			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		32.20000076293945			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089066			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		35.29999923706055			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1007089071			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		14.699999809265137			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089073			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		14.300000190734863			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089056			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		32.5999998474121094			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089063			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		16.100000381469727			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089067			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089074			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		36.70000076293945			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089058			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		33.20000076293945			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007089060			
Test Type:		Draw Down			
Test Duration:		5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		33.400001525878906			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1007089049			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		67.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		1007089048			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		57.599998474121094			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1007089046			
Diameter:		6.625			
Depth From:		20.0			
Depth To:		67.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007089045			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1007089047			
Diameter:		8.625			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>6</u>	1 of 2	WNW/39.7	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4705502			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Test Hole			Date Received:	08/17/1982
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3569
Tag:				Form Version:	1
Constructn Method:				Owner:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):			County:	OXFORD	
Elevatn Reliabilty:			Lot:	014	
Depth to Bedrock:			Concession:	01	
Well Depth:			Concession Name:	CON	
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4705502.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		07/13/1982			
Year Completed:		1982			
Depth (m):		6.7056			
Latitude:		43.0249270825809			
Longitude:		-80.6480656839103			
Point X:		-80.64806553717573			
Point Y:		43.024927081846684			
Path:		470\4705502.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10303414		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528674.00
Code OB Desc:				North83:	4763643.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:		07/13/1982		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 Materials Interval</u>					
Formation ID:		931992125			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		02			
Material 1 Desc:		TOPSOIL			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		01			
Material 3 Desc:		FILL			
Formation Top Depth:		0.0			
Formation End Depth:		1.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931992129			
Layer:		5			
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:		20.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931992126			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		13			
Material 3 Desc:		BOULDERS			
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:		931992127			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:		11			
Material 3 Desc:		GRAVEL			
Formation Top Depth:		14.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931992128			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		29			
Material 1 Desc:		FINE GRAVEL			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		19.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		20.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964705502			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851984			
Casing No:		1			
Comment:					
Alt Name:					
<u>Water Details</u>					
Water ID:		933775008			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		19.0			
Water Found Depth UOM:		ft			
<u>6</u>	2 of 2	WNW/39.7	275.8 / 2.00	52 Church St E. BURGESSVILLE ON	WWIS
Well ID:		7335350		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Alteration		Date Received:	06/21/2019
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z301149		Contractor:	6824
Tag:		A259916		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				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:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/733\7335350.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		06/10/2019			
Year Completed:		2019			
Depth (m):					
Latitude:		43.0249270825809			
Longitude:		-80.6480656839103			
Point X:		-80.64806553717573			
Point Y:		43.024927081846684			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:		733\7335350.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1007501216			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528674.00
Code OB Desc:				North83:	4763643.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	06/10/2019			UTMRC Desc:	margin of error : 30 m - 100 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:					
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:	1007964627				
Layer:	1				
Plug From:	0.0				
Plug To:	8.0				
Plug Depth UOM:	ft				
<u>Pipe Information</u>					
Pipe ID:	1007962283				
Casing No:	0				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	1007966366				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:	-2.0				
Depth To:	6.0				
Casing Diameter:	5.0				
Casing Diameter UOM:	Inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:	1007967458				
Pump Set At:	80.0				
Static Level:	11.0				
Final Level After Pumping:	80.0				
Recommended Pump Depth:	80.0				
Pumping Rate:	10.0				
Flowing Rate:					
Recommended Pump Rate:	6.0				
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:	0				
Pumping Duration HR:	1				
Pumping Duration MIN:					
Flowing:	No				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973397				
Test Type:	Draw Down				
Test Duration:	10				
Test Level:	70.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973401				
Test Type:	Draw Down				
Test Duration:	30				
Test Level:	80.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973408				
Test Type:	Recovery				
Test Duration:	4				
Test Level:	54.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973414				
Test Type:	Recovery				
Test Duration:	30				
Test Level:	11.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973398				
Test Type:	Draw Down				
Test Duration:	15				
Test Level:	75.0				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973412				
Test Type:	Recovery				
Test Duration:	20				
Test Level:	18.41699981689453				
Test Level UOM:	ft				
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:	1007973413				
Test Type:	Recovery				
Test Duration:	25				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973402			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		80.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973407			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		60.41699981689453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973411			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		24.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973417			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		11.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973400			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		80.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973404			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		80.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973405			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		73.41699981689453			
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:		1007973392			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		31.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973393			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973394			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		41.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973399			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		80.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973415			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		11.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973395			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		49.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973406			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		67.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973409			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		5			
Test Level:		49.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973403			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		80.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973396			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		52.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973410			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		31.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1007973416			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		11.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		1007966980			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:					
Water Found Depth UOM:					
7	1 of 1	WNW/44.1	275.8 / 2.00	ON	WWIS
Well ID:	7460606			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	09/14/2023
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z411227			Contractor:	6824
Tag:	A382279			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	
Depth to Bedrock:				Concession:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:				Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
NORTH NORWICH TOWNSHIP					
<u>Additional Detail(s) (Map)</u>					
Bore Hole ID: Depth (m): Year Completed: Well Completed Dt: Audit No: Path:	1009598028 2023 09/06/2023 Z411227			Tag No: Contractor: Latitude: Longitude: Point Y: Point X:	A382279 6824 43.0240363915211 -80.6483285142238 43.024036390516486 -80.64832836715578
<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:	1009598028 09/06/2023 on Water Well Record			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	 17 528653.00 4763544.00 UTM83 4 margin of error : 30 m - 100 m wwr
<u>8</u>	1 of 1	SW/51.8	271.8 / -2.00	Burgessville Burgessville ON N0J 1C0	EHS
Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered:	21101500275 C RSC Report (Rural) 20-OCT-21 15-OCT-21 			Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	 ON .3 -80.64707375 43.01946425
<u>9</u>	1 of 1	SW/57.7	272.1 / -1.69	RICHARD PILKEY No Municipal Address Norwich ON	RSC
RSC No: RA No: Status: Filing Date: Date Ack: Date Returned: Approval Date: Cert Date: Cert Prop Use No: Curr Property Use:	231125 FILED May 5, 2022 			X: Y: Latitude: Longitude: UTM Coordinates: Latitude Longitude: Accuracy Estimate: Measurement Method: Mailing Address: Telephone:	-80.64710310319231 43.0194130311917 43.01941303 -80.6471031

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Intended Prop Use: Restoration Type: Soil Type: Criteria: Stratified (Y/N): Audit (Y/N): Entire Leg Prop. (Y/N): CPU Issu Sect 1686: Business Name: Address: Legal Desc: Site Pin: Asmt Roll No: Project Type: Approval Type: Applicable Standards: PDF Link:		Direction/Distance (m): RICHARD PILKEY No Municipal Address 00068-0071 (LT) POST2011 RSC based on Phase One and Two ESAs https://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=231125		Fax: Email: Postal Code: Ministry District: MOE District: SWP Area Name: Qual Person Name: Consultant: London Long Point ALI RASOUL	

10	1 of 2	NW/67.9	275.8 / 2.00	Fewster Appliances 385427 Oxford 59 Burgessville ON N0J1C0	SCT
Scott S ID: Latitude: Longitude:		302115017 43.0250747 -80.6470004			

Details

Bus Type 1: Bus Type 2: Bus Type 3: Product Cat 1: Product Cat 2: Product Cat 3: Product Cat 4: Product Cat 5: Product Cat 6: Product Cat 7: Product Cat 8: Company Name: Address Line 1: Address Line 2: City: Province: Postal Code: Census Division: Metro Area: Year Established: Head Office Indicator: Parent Company Nm: Parent Cmpny Addr 1: Parent Cmpny Addr 2: Parent Cmpny City: Parent Cmpny Prov: Parent Cmpny PC: Parent Cmpny Cntry: Head Office Nm: H Office Addr Line 1: H Office Addr Line 2: Head Office City: Head Office Province: Head Office PC: Head Office Cntry:	Distributor Manufacturer's Sales Office Wholesaler Appliance store Fewster Appliances 385427 Oxford 59 Burgessville ON N0J1C0 Oxford County; ON 1946	Employee Count: Square Footage: Estimated Sales: Export Indicator: Export Country 1: Export Country 2: Export Country 3: Export Country 4: Export Country 5: Export Country 6: Geocoded by:	2 0 Under \$1 Million Address
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Telephone: 519-424-9127 Fax: Website: http://fewsterappliances.ca/ Pri NAICS Desc: 416330-Hardware Merchant Wholesalers NAICS Code 1: 416330-Hardware Merchant Wholesalers NAICS Code 2: NAICS Code 3: NAICS Code 4: NAICS Code 5:					
10	2 of 2	NW/67.9	275.8 / 2.00	385427 HWY #59 lot 13 con 1 BURGESSVILLE ON	WWIS
Well ID: 4709341 Construction Date: Use 1st: Domestic Use 2nd: Livestock Final Well Status: Water Supply Water Type: Casing Material: Audit No: Z53024 Tag: A047031 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NORTH NORWICH TOWNSHIP Site Info: PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4709341.pdf					
Flowing (Y/N):					
Flow Rate:					
Data Entry Status:					
Data Src:					
Date Received: 10/31/2006					
Selected Flag: TRUE					
Abandonment Rec:					
Contractor: 6824					
Form Version: 3					
Owner:					
County: OXFORD					
Lot: 013					
Concession: 01					
Concession Name:					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
Additional Detail(s) (Map)					
Well Completed Date: 10/20/2006					
Year Completed: 2006					
Depth (m):					
Latitude: 43.0253651468377					
Longitude: -80.6470321894296					
Point X: -80.64703204279576					
Point Y: 43.02536514556751					
Path: 470\4709341.pdf					
Bore Hole Information					
Bore Hole ID: 11694037					
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed: 10/20/2006					
Remarks:					
Location Method Desc: on Water Well Record					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Elevation: Elevrc: Zone: 17 East83: 528758.00 North83: 4763692.00 Org CS: UTM83 UTMRC: 3 UTMRC Desc: margin of error : 10 - 30 m Location Method: wvr					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment: Supplier Comment:					
<u>Method of Construction & Well Use</u>					
Method Construction ID:	964709341				
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	11698903				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930889812				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:	-2.0				
Depth To:	49.79999923706055				
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:	11702940				
Pump Set At:	48.79999923706055				
Static Level:	32.0				
Final Level After Pumping:	48.79999923706055				
Recommended Pump Depth:	48.79999923706055				
Pumping Rate:	2.0				
Flowing Rate:					
Recommended Pump Rate:	1.5				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	1				
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	11745205				
Test Type:	Draw Down				
Test Duration:	25				
Test Level:	48.79999923706055				
Test Level UOM:	ft				
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:	11745207				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745209			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745206			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745208			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745203			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745202			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11745204			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		48.79999923706055			
Test Level UOM:		ft			
11	1 of 1	WNW/78.2	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4701727			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:	01/14/1964
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NORTH NORWICH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701727.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	10/05/1963				
Year Completed:	1963				
Depth (m):	32.004				
Latitude:	43.0250190167796				
Longitude:	-80.648678841051				
Point X:	-80.64867869464835				
Point Y:	43.02501901595585				
Path:	470\4701727.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10299700			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528624.00
Code OB Desc:				North83:	4763653.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10/05/1963			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:	931973950				
Layer:	2				
Color:					
General Color:					
Material 1:	12				
Material 1 Desc:	STONES				
Material 2:	11				
Material 2 Desc:	GRAVEL				
Material 3:					
Material 3 Desc:					
Formation Top Depth:	40.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931973951			
Layer:		3			
Color:					
General Color:					
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931973949			
Layer:		1			
Color:					
General Color:					
Material 1:		12			
Material 1 Desc:		STONES			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u> <u>Use</u>					
Method Construction ID:		964701727			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10848270			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930493318			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		105.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	994701727				
Pump Set At:					
Static Level:	25.0				
Final Level After Pumping:	35.0				
Recommended Pump Depth:	75.0				
Pumping Rate:	3.0				
Flowing Rate:					
Recommended Pump Rate:	3.0				
Levels UOM:	ft				
Rate UOM:	GPM				
Water State After Test Code:	1				
Water State After Test:	CLEAR				
Pumping Test Method:	1				
Pumping Duration HR:	48				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933770821				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	80.0				
Water Found Depth UOM:	ft				
12	1 of 1	WNW/84.0	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	7464617			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	11/24/2023
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z411262			Contractor:	6824
Tag:	A382285			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
<u>Additional Detail(s) (Map)</u>					
Bore Hole ID:	1009716621			Tag No:	A382285
Depth (m):				Contractor:	6824
Year Completed:	2023			Latitude:	43.0241911325775
Well Completed Dt:	11/21/2023			Longitude:	-80.6488676641402
Audit No:	Z411262			Point Y:	43.02419113144422

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Path:				Point X:	-80.64886751783978
<u>Bore Hole Information</u>					
Bore Hole ID:	1009716621			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528609.00
Code OB Desc:				North83:	4763561.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	11/21/2023			UTMRC Desc:	margin of error : 30 m - 100 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:					
13	1 of 1	NW/86.0	275.8 / 2.00	lot 13 con 1 ON	WWIS
Well ID:	4701716			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:	12/20/1960
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	5438
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	013
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NORTH NORWICH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701716.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/14/1960				
Year Completed:	1960				
Depth (m):	32.6136				
Latitude:	43.0253769491397				
Longitude:	-80.6479403768945				
Point X:	-80.64794023027814				
Point Y:	43.02537694742964				
Path:	470\4701716.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10299689			Elevation:	
DP2BR:				Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	17
Code OB:				East83:	528684.00
Code OB Desc:				North83:	4763693.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/14/1960			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:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973911			
Layer:		1			
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:		0.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973913			
Layer:		3			
Color:					
General Color:					
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		51.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973912			
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:		27.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931973914			
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:		68.0			
Formation End Depth:		107.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964701716			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10848259			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930493303			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		107.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994701716			
Pump Set At:					
Static Level:		22.0			
Final Level After Pumping:		55.0			
Recommended Pump Depth:		55.0			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
Water Details					
Water ID:		933770810			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		78.0			
Water Found Depth UOM:		ft			
14	1 of 1	SW/91.3	273.0 / -0.81	lot 14 con 2 ON	WWIS
Well ID:		7423135		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/18/2022
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		C55567		Contractor:	7324
Tag:		A343894		Form Version:	8
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
Additional Detail(s) (Map)					
Bore Hole ID:		1009123832		Tag No:	A343894
Depth (m):				Contractor:	7324
Year Completed:		2022		Latitude:	43.0192249504939
Well Completed Dt:		02/02/2022		Longitude:	-80.6474355373692
Audit No:		C55567		Point Y:	43.01922494867381
Path:				Point X:	-80.64743539036643
Bore Hole Information					
Bore Hole ID:		1009123832		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528728.00
Code OB Desc:				North83:	4763010.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		02/02/2022		UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:				Location Method:	wwr
Location Method Desc:		on Water Well Record			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Method: Source Revision Comment: Supplier Comment:					
15	1 of 2	SW/93.2	273.0 / -0.81	lot 14 con 2 ON	WWIS
Well ID: 7432540		Flowing (Y/N):			
Construction Date:		Flow Rate:			
Use 1st:		Data Entry Status: Yes			
Use 2nd:		Data Src:			
Final Well Status:		Date Received: 09/26/2022			
Water Type:		Selected Flag: TRUE			
Casing Material:		Abandonment Rec:			
Audit No: Z372607		Contractor: 6824			
Tag: A324891		Form Version: 7			
Constructn Method:		Owner:			
Elevation (m):		County: OXFORD			
Elevatn Reliabilty:		Lot: 014			
Depth to Bedrock:		Concession: 02			
Well Depth:		Concession Name: CON			
Overburden/Bedrock:		Easting NAD83:			
Pump Rate:		Northing NAD83:			
Static Water Level:		Zone:			
Clear/Cloudy:		UTM Reliability:			
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/743\7432540.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		07/15/2022			
Year Completed:		2022			
Depth (m):					
Latitude:		43.01917076993			
Longitude:		-80.6473867574369			
Point X:		-80.64738661007			
Point Y:		43.019170768862246			
Path:		743\7432540.pdf			
Bore Hole Information					
Bore Hole ID:		1009248996			
DP2BR:		Elevation:			
Spatial Status:		Elevrc:			
Code OB:		Zone: 17			
Code OB Desc:		East83: 528732.00			
Open Hole:		North83: 4763004.00			
Cluster Kind:		Org CS: UTM83			
Date Completed:		UTMRC: 4			
Remarks:		UTMRC Desc: margin of error : 30 m - 100 m			
Location Method Desc:		Location Method: wwr			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
15	2 of 2	SW/93.2	273.0 / -0.81	ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7455277			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/26/2023
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z411199			Contractor:	6824
Tag:	A324891			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				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:		NORTH NORWICH TOWNSHIP			
Site Info:					
<u>Additional Detail(s) (Map)</u>					
Bore Hole ID:	1009506890			Tag No:	A324891
Depth (m):				Contractor:	6824
Year Completed:	2023			Latitude:	43.01917076993
Well Completed Dt:	07/20/2023			Longitude:	-80.6473867574369
Audit No:	Z411199			Point Y:	43.019170768862246
Path:				Point X:	-80.64738661007
<u>Bore Hole Information</u>					
Bore Hole ID:	1009506890			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528732.00
Code OB Desc:				North83:	4763004.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	07/20/2023			UTMRC Desc:	margin of error : 30 m - 100 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:					
16	1 of 1	WNW/93.5	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4706303			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:	07/07/1988
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	26754			Contractor:	1408
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevatn Reliabilty:			Lot:	014	
Depth to Bedrock:			Concession:	01	
Well Depth:			Concession Name:	CON	
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4706303.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		03/28/1988			
Year Completed:		1988			
Depth (m):		21.0312			
Latitude:		43.0253780811767			
Longitude:		-80.6483085819543			
Point X:		-80.64830843522415			
Point Y:		43.02537807962307			
Path:		470\4706303.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10304208		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528654.00
Code OB Desc:				North83:	4763693.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	3
Date Completed:		03/28/1988		UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gps
Location Method Desc:		from gps			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931996168			
Layer:		5			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:		91			
Material 3 Desc:		WATER-BEARING			
Formation Top Depth:		60.0			
Formation End Depth:		61.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931996166			
Layer:		3			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:		91			
Material 3 Desc:		WATER-BEARING			
Formation Top Depth:		26.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996170			
Layer:		7			
Color:		6			
General Color:		BROWN			
Material 1:		10			
Material 1 Desc:		COARSE SAND			
Material 2:					
Material 2 Desc:					
Material 3:		91			
Material 3 Desc:		WATER-BEARING			
Formation Top Depth:		68.0			
Formation End Depth:		69.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996169			
Layer:		6			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:		72			
Material 3 Desc:		GRAVELLY			
Formation Top Depth:		61.0			
Formation End Depth:		68.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996167			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:		72			
Material 3 Desc:		GRAVELLY			
Formation Top Depth:		27.0			
Formation End Depth:		60.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931996165			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931996164			
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:		964706303			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10852778			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930500211			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		69.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:	PUMP				
Pump Test ID:	994706303				
Pump Set At:					
Static Level:	19.0				
Final Level After Pumping:	24.0				
Recommended Pump Depth:					
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:	72				
Pumping Duration MIN:	0				
Flowing:	No				
<u>Water Details</u>					
Water ID:	933775975				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	68.0				
Water Found Depth UOM:	ft				
17	1 of 1	SW/94.9	273.0 / -0.81	ON	WWIS
Well ID:	7455276			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	07/26/2023
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z411200			Contractor:	6824
Tag:	A324891			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				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:		NORTH NORWICH TOWNSHIP			
Site Info:					
<u>Additional Detail(s) (Map)</u>					
Bore Hole ID:	1009506887			Tag No:	A324891
Depth (m):				Contractor:	6824
Year Completed:	2023			Latitude:	43.0191889687393
Well Completed Dt:	07/20/2023			Longitude:	-80.6474480157223
Audit No:	Z411200			Point Y:	43.01918896760657
Path:				Point X:	-80.6474478697616

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	1009506887			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528727.00
Code OB Desc:				North83:	4763006.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	07/20/2023			UTMRC Desc:	margin of error : 30 m - 100 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:					
18	1 of 1	WNW/113.5	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4701724			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Commerical			Data Entry Status:	
Use 2nd:	Domestic			Data Src:	1
Final Well Status:	Water Supply			Date Received:	02/24/1961
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliability:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:	NORTH NORWICH TOWNSHIP				
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701724.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/22/1960				
Year Completed:	1960				
Depth (m):	18.288				
Latitude:	43.0253795887168				
Longitude:	-80.6487995220672				
Point X:	-80.64879937515215				
Point Y:	43.02537958746302				
Path:	470\4701724.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10299697			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	528614.00
Code OB Desc:				North83:	4763693.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/22/1960			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973942			
Layer:		3			
Color:					
General Color:					
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
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			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973941			
Layer:		2			
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:		2.0			
Formation End Depth:		59.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931973940			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964701724			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10848267			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930493314			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		60.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994701724			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		24			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933770818			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		60.0			
Water Found Depth UOM:		ft			
19	1 of 1	WNW/127.7	275.8 / 2.00	ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:7419788 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No:Z372562 Tag:A324850 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info: Flowing (Y/N): Flow Rate: Data Entry Status:Yes Data Src: Date Received:06/13/2022 Selected Flag:TRUE Abandonment Rec: Contractor:6824 Form Version:7 Owner: County:OXFORD Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: PDF URL (Map):https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/741\7419788.pdf Additional Detail(s) (Map) Well Completed Date:06/08/2022 Year Completed:2022 Depth (m): Latitude:43.0238954013189 Longitude:-80.6493357396145 Point X:-80.64933559388058 Point Y:43.02389539989555 Path:741\7419788.pdf Bore Hole Information Bore Hole ID:1009059625 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:06/08/2022 Remarks: Location Method Desc:on Water Well Record Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Elevation: Elevrc: Zone:17 East83:528571.00 North83:4763528.00 Org CS:UTM83 UTMRC:4 UTMRC Desc:margin of error : 30 m - 100 m Location Method:wwr Pipe Information Pipe ID:1010637928 Casing No:0 Comment: Alt Name:					

20

1 of 2

WSW/128.7

274.6 / 0.73

R A PILKEY RICHARD PILKEY
39 BURGESS ST

DTNK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
BURGESSVILLE ON					
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:	10624965			Expired Date:	
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:	30751			Facility Type:	
Instance Type:	FS Piping			Fuel Type 2:	
Instance Creation Dt:				Fuel Type 3:	
Instance Install Dt:				Panam Related:	
Item Description:				Panam Venue Nm:	
Manufacturer:				External Identifier:	
Model:				Item:	
Serial No:				Piping Steel:	
ULC Standard:				Piping Galvanized:	
Quantity:				Tank Single Wall St:	
Unit of Measure:				Piping Underground:	
Overfill Prot Type:				Tank Underground:	
Creation Date:				Source:	
Next Periodic Str DT:					
Facility Location:					
TSSA Base Sched Cycle 2:					
TSSAMax Hazard Rank 1:					
TSSA Risk Based Periodic Yn:					
TSSA Volume of Directives:					
TSSA Periodic Exempt:					
TSSA Statutory Interval:					
TSSA Recd Insp Interva:					
TSSA Recd Tolerance:					
TSSA Program Area:					
TSSA Program Area 2:					
Description:	FS Piping				
Original Source:	EXP				
Record Date:	Up to Mar 2012				
<u>20</u>	2 of 2	WSW/128.7	274.6 / 0.73	R A PILKEY RICHARD PILKEY 39 BURGESS ST LOT 14 CON 2 BURGESSVILLE ON	PRT
Location ID:	2355				
Type:	private				
Expiry Date:					
Capacity (L):	2273.00				
Licence #:	0001023874				
<u>21</u>	1 of 1	SW/131.8	272.8 / -1.00	46 BURGESS STREET lot 14 con 2 BURGESSVILLE ON	WWIS
Well ID:	7255698			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Water Supply			Date Received:	01/13/2016
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z225409			Contractor:	7343
Tag:	A198358			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliability:				Lot:	014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7255698.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/17/2015			
Year Completed:		2015			
Depth (m):		14.9352			
Latitude:		43.0195876382998			
Longitude:		-80.6482434514763			
Point X:		-80.64824330430415			
Point Y:		43.01958763688235			
Path:		725\7255698.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1005863114		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528662.00
Code OB Desc:				North83:	4763050.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		12/17/2015		UTMRC Desc:	margin of error : 30 m - 100 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:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005914738			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:		60			
Material 3 Desc:		CEMENTED			
Formation Top Depth:		6.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1005914737			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		06			
Material 2 Desc:		SILT			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1005914739			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:		77			
Material 3 Desc:		LOOSE			
Formation Top Depth:		30.0			
Formation End Depth:		49.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005914773			
Layer:		1			
Plug From:		0.0			
Plug To:		35.0			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1005914774			
Layer:		2			
Plug From:		35.0			
Plug To:		49.0			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		1005914772			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		1005914735			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1005914742			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-2.0			
Depth To:		40.0			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		1005914743			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		48.0			
Depth To:		49.0			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1005914744			
Layer:		1			
Slot:		14			
Screen Top Depth:		40.0			
Screen End Depth:		48.0			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.625			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1005914736			
Pump Set At:		35.0			
Static Level:		13.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		15.0			
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914747			
Test Type:		Draw Down			
Test Duration:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		15.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914749			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914755			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914756			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914762			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914767			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914748			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		14.399999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914753			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		16.299999237060547			
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:		1005914758			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914754			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914763			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914769			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914750			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914751			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914764			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914768			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		50			
Test Level:		13.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914745			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		14.199999809265137			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914760			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		13.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914761			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914746			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		15.399999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914765			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914766			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		13.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914752			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		13.0			
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:		1005914757			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914759			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1005914770			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1005914741			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1005914740			
Diameter:		9.0			
Depth From:		0.0			
Depth To:		49.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>22</u>	1 of 1	SW/138.7	275.7 / 1.81	52 BURGESS ST. lot 14 con 2 BURGESSVILLE ON	WWIS
Well ID:	7297688			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Domestic			Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Water Supply			Date Received:	10/23/2017
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z259097			Contractor:	7343
Tag:	A227034			Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Clear/Cloudy: Municipality: Site Info:				Zone: UTM Reliability:	
		NORTH NORWICH TOWNSHIP			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/729\7297688.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/26/2017			
Year Completed:		2017			
Depth (m):		14.9352			
Latitude:		43.0189562016425			
Longitude:		-80.6478911552171			
Point X:		-80.64789100857242			
Point Y:		43.01895620079332			
Path:		729\7297688.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		1006773768		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528691.00
Code OB Desc:				North83:	4762980.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:		09/26/2017		UTMRC Desc:	margin of error : 30 m - 100 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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006940126			
Layer:		2			
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:		6.0			
Formation End Depth:		14.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006940127			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		11			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		14.0			
Formation End Depth:		47.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006940128			
Layer:		4			
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:		47.0			
Formation End Depth:		49.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		1006940125			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		6.0			
Formation End Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1006940163			
Layer:		2			
Plug From:		41.0			
Plug To:		49.0			
Plug Depth UOM:		ft			
 <u>Annular Space/Abandonment</u> <u>Sealing Record</u>					
Plug ID:		1006940162			
Layer:		1			
Plug From:		0.0			
Plug To:		41.0			
Plug Depth UOM:		ft			
 <u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		1006940161			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006940123			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006940131			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		2.0			
Depth To:		43.0			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		1006940132			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		47.0			
Depth To:		49.0			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006940133			
Layer:		1			
Slot:		18			
Screen Top Depth:		43.0			
Screen End Depth:		47.0			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.625			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1006940124			
Pump Set At:		40.0			
Static Level:		13.0			
Final Level After Pumping:		22.0			
Recommended Pump Depth:		35.0			
Pumping Rate:		20.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940141			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		14.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940142			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		16.799999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940146			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		18.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940147			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		13.3999999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940150			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		19.3999999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940153			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940139			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		3			
Test Level:		14.699999809265137			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940152			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		19.899999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940154			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		20.799999237060547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940157			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		13.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940134			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		14.600000381469727			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940138			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		15.800000190734863			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940144			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		17.799999237060547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940135			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		16.399999618530273			
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:		1006940136			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		15.199999809265137			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940143			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		14.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940159			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940140			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		16.299999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940145			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		13.699999809265137			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940149			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940151			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		13.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940158			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		21.600000381469727			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940137			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940148			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		19.100000381469727			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940155			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		13.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006940156			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		21.299999237060547			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		1006940130			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		43.0			
Water Found Depth UOM:		ft			
 <u>Hole Diameter</u>					
Hole ID:		1006940129			
Diameter:		9.0			
Depth From:		0.0			
Depth To:		49.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
23	1 of 1	W/143.4	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4706357			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:	09/16/1988
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	27727			Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4706357.pdf			

Additional Detail(s) (Map)

Well Completed Date: 09/09/1988
Year Completed: 1988
Depth (m): 11.2776
Latitude: 43.0230398282279
Longitude: -80.6493050166279
Point X: -80.6493048706847
Point Y: 43.0230398265341
Path: 470\4706357.pdf

Bore Hole Information

Bore Hole ID:	10304262	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528573.90
Code OB Desc:		North83:	4763433.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	3
Date Completed:	09/09/1988	UTMRC Desc:	margin of error : 10 - 30 m
Remarks:		Location Method:	gps
Location Method Desc:	from gps		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 931996405
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
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:		10.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996404			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:		81			
Material 3 Desc:		SANDY			
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:		931996407			
Layer:		4			
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:		31.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996406			
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:		25.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964706357			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10852832			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930500303			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933357869			
Layer:		1			
Slot:		20			
Screen Top Depth:		27.0			
Screen End Depth:		30.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994706357			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249512			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933776030			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		30.0			
Water Found Depth UOM:		ft			
24	1 of 1	W/145.3	275.5 / 1.69	lot 14 con 2 ON	WWIS
Well ID:	4704476			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:	10/19/1976
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3030
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704476.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	09/29/1976				
Year Completed:	1976				
Depth (m):	9.144				
Latitude:	43.0220485383992				
Longitude:	-80.6490651977121				
Point X:	-80.64906505120946				
Point Y:	43.02204853643991				
Path:	470\4704476.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10302407			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528593.90
Code OB Desc:				North83:	4763323.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	09/29/1976			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
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931986817			
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:		6.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931986819			
Layer:		4			
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:		30.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931986816			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931986818			
Layer:		3			
Color:		2			
General Color:		GREY			
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:		25.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964704476			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10850977			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930497472			
Layer:		1			
Material:		3			
Open Hole or Material:		CONCRETE			
Depth From:					
Depth To:		30.0			
Casing Diameter:		36.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		994704476			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:		29.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:					
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933773812			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Found Depth UOM:		ft			
25	1 of 1	WNW/146.9	275.8 / 2.00	ENBRIDGE GAS INC 43 MCNAB LANE,,BURGESSVILLE,ON,N0J 1C0, CA ON	PINC
Incident ID:				Pipe Material:	
Incident No:		2895770		Fuel Category:	
Incident Reported Dt:		7/28/2020		Health Impact:	
Type:		FS-Pipeline Incident		Environment Impact:	
Status Code:				Property Damage:	
Tank Status:		Pipeline Damage Reason Est		Service Interrupt:	
Task No:				Enforce Policy:	
Spills Action Centre:				Public Relation:	
Fuel Type:				Pipeline System:	
Fuel Occurrence Tp:				PSIG:	
Date of Occurrence:				Attribute Category:	
Occurrence Start Dt:				Regulator Location:	
Depth:				Method Details:	
Customer Acct Name:		ENBRIDGE GAS INC			
Incident Location:		43 MCNAB LANE,,BURGESSVILLE,ON,N0J 1C0,CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					
26	1 of 1	W/149.2	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:		4701757		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:	11/04/1966
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3511
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701757.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		10/06/1966			
Year Completed:		1966			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth (m):		9.4488			
Latitude:		43.0223190612419			
Longitude:		-80.6491863879979			
Point X:		-80.64918624106582			
Point Y:		43.022319059792224			
Path:		470\4701757.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10299730			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528583.90
Code OB Desc:				North83:	4763353.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	10/06/1966			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931974081				
Layer:	1				
Color:	6				
General Color:	BROWN				
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:	6.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931974082				
Layer:	2				
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:	6.0				
Formation End Depth:	24.0				
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:		931974083			
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:		24.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964701757			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10848300			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930493357			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		31.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994701757			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		27.0			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933770852			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		31.0			
Water Found Depth UOM:		ft			
27	1 of 1	WNW/153.0	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4701718			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:	02/08/1957
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	5204
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701718.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	11/06/1956				
Year Completed:	1956				
Depth (m):	15.8496				
Latitude:	43.0247522594591				
Longitude:	-80.6497862129457				
Point X:	-80.6497860664389				
Point Y:	43.02475225772124				
Path:	470\4701718.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10299691			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528533.90
Code OB Desc:				North83:	4763623.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	11/06/1956			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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Supplier Comment:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931973922			
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:		51.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931973920			
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:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931973921			
Layer:		2			
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:		22.0			
Formation End Depth:		51.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964701718			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: 10848261 Casing No: 1 Comment: Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930493306 Layer: 1 Material: 1 Open Hole or Material: STEEL Depth From: Depth To: 52.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc: PUMP Pump Test ID: 994701718 Pump Set At: Static Level: 22.0 Final Level After Pumping: 25.0 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: 4 Pumping Duration MIN: 0 Flowing: No					
<u>Water Details</u>					
Water ID: 933770812 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 51.0 Water Found Depth UOM: ft					
28	1 of 2	WSW/154.9	274.9 / 1.03	418733 ONTARIO LTD. DBA R.A. PILKEY SERVICE STATION MAINTENANCE 39 BURGESS ST BURGESSVILLE ON	EXP
Nbr: Inventory No: 10624946 Instance Type: FS LIQUID FUEL TANK Inventory Status: Expired Install Year: 1986 Tank Type: N/A Tank Material: Steel Capacity: 2273 Capacity Unit:					
Fuel Type: Gasoline Expired Date: Facility Type: FS Liquid Fuel Tank Parent Facility Type: N/A Description: Cont Name: N/A Manufacturer: Model: Corrosion Protection: Impressed Current					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
28	2 of 2	WSW/154.9	274.9 / 1.03	418733 ONTARIO LTD. DBA R.A. PILKEY SERVICE STATION MAINTENANCE 39 BURGESS ST BURGESSVILLE ON	EXP
Nbr: Inventory No: 9292066 Instance Type: FS PRIVATE FUEL OUTLET - SELF SERVE Inventory Status: Expired Install Year: N/A Tank Type: N/A Tank Material: N/A Capacity: N/A Capacity Unit:				Fuel Type: N/A Expired Date: N/A Facility Type: FS Facility Parent Facility Type: Description: N/A Cont Name: Manufacturer: Model: Corroton Protection: N/A	
29	1 of 1	WSW/157.0	274.8 / 1.00	lot 14 con 2 ON	WWIS
Well ID: 4703518 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: NORTH NORWICH TOWNSHIP Site Info:				Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 10/17/1972 Selected Flag: TRUE Abandonment Rec: Contractor: 4812 Form Version: 1 Owner: County: OXFORD Lot: 014 Concession: 02 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):				https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4703518.pdf	
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 10/11/1972 Year Completed: 1972 Depth (m): 13.716 Latitude: 43.0215082451781 Longitude: -80.6490682749571 Point X: -80.64906812888432 Point Y: 43.02150824341055 Path: 470\4703518.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 10301476 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 10/11/1972 Remarks:				Elevation: Elevrc: Zone: 17 East83: 528593.90 North83: 4763263.00 Org CS: UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: p4	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location 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:		931982156			
Layer:		4			
Color:		6			
General Color:		BROWN			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		42.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931982153			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931982154			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		3.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931982155			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:		11			
Material 3 Desc:		GRAVEL			
Formation Top Depth:		32.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964703518			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10850046			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930496045			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		42.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933357352			
Layer:		1			
Slot:		014			
Screen Top Depth:		42.0			
Screen End Depth:		45.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994703518			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		16.0			
Recommended Pump Depth:		24.0			
Pumping Rate:		18.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing Rate:					
Recommended Pump Rate:		15.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934778214			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934523201			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934250562			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935039744			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933772755			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		42.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933772756			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
30	1 of 1	WNW/157.2	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID: 4705733 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: Site Info: Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 03/26/1985 Selected Flag: TRUE Abandonment Rec: Contractor: 5466 Form Version: 1 Owner: County: OXFORD Lot: 014 Concession: 02 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4705733.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		08/31/1984			
Year Completed:		1984			
Depth (m):		16.1544			
Latitude:		43.0242119664525			
Longitude:		-80.6497892841585			
Point X:		-80.64978913782559			
Point Y:		43.024211964843786			
Path:		470\4705733.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10303642		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 528533.90	
Code OB Desc:				North83: 4763563.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 4	
Date Completed:		08/31/1984		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:		931993252			
Layer:		3			
Color:		2			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:		GREY			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		73			
Material 2 Desc:		HARD			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		52.0			
Formation End Depth:		53.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931993250			
Layer:		1			
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:		0.0			
Formation End Depth:		15.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931993251			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:		66			
Material 3 Desc:		DENSE			
Formation Top Depth:		15.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964705733			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10852212			
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:		930499349			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		52.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994705733			
Pump Set At:					
Static Level:		18.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		45.0			
Pumping Rate:		14.0			
Flowing Rate:					
Recommended Pump Rate:		14.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		16			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934518402			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		28.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935035989			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		28.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934247932			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		28.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934782519			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		28.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Water Details</u>					
Water ID:		933775302			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		53.0			
Water Found Depth UOM:		ft			
31	1 of 1	W/161.3	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4703605			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:	03/16/1973
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4703605.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	02/26/1973				
Year Completed:	1973				
Depth (m):	55.4736				
Latitude:	43.0235271820598				
Longitude:	-80.6496581697485				
Point X:	-80.64965802342164				
Point Y:	43.02352718055814				
Path:	470\4703605.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10301560			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528544.90
Code OB Desc:				North83:	4763487.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	02/26/1973			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:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931982569			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931982570			
Layer:		2			
Color:		2			
General Color:		GREY			
Material 1:		14			
Material 1 Desc:		HARDPAN			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		50.0			
Formation End Depth:		106.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931982571			
Layer:		3			
Color:		3			
General Color:		BLUE			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		26			
Material 2 Desc:		ROCK			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		106.0			
Formation End Depth:		182.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964703605			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Pipe Information</u>					
Pipe ID:		10850130			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930496175			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		106.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930496176			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		182.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994703605			
Pump Set At:					
Static Level:					
Final Level After Pumping:		15.0			
Recommended Pump Depth:		20.0			
Pumping Rate:		6.0			
Flowing Rate:		6.0			
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:		1			
Pumping Duration MIN:		30			
Flowing:		Yes			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934251037			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933772857			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		182.0			
Water Found Depth UOM:		ft			

32	1 of 1	W/163.0	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4703220			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:	08/18/1971
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4703220.pdf			

Additional Detail(s) (Map)

Well Completed Date: 08/09/1971
 Year Completed: 1971
 Depth (m): 9.7536
 Latitude: 43.0230405800915
 Longitude: -80.64955047739
 Point X: -80.64955033076724
 Point Y: 43.0230405785126
 Path: 470\4703220.pdf

Bore Hole Information

Bore Hole ID:	10301182	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528553.90
Code OB Desc:		North83:	4763433.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	08/09/1971	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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931980779			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931980780			
Layer:		2			
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:		15.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931980781			
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:		22.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964703220			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10849752			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No: Comment: Alt Name:		1			
<u>Construction Record - Casing</u>					
Casing ID:		930495567			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		30.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		BAILER			
Pump Test ID:		994703220			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		22.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934522201			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935038737			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249929			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934777644 Test Type: Draw Down Test Duration: 45 Test Level: 22.0 Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933772405 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 30.0 Water Found Depth UOM: ft					
33	1 of 1	SW/163.8	275.3 / 1.47	48 BURGESS ST BURGESSVILLE ON	WWIS
Well ID: 7363203 Construction Date: Use 1st: Domestic Use 2nd: Final Well Status: Water Supply Water Type: Casing Material: Audit No: Z325167 Tag: A296980 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: NORTH NORWICH TOWNSHIP Site Info:					
Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 07/27/2020 Selected Flag: TRUE Abandonment Rec: Contractor: 6824 Form Version: 7 Owner: County: OXFORD Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:					
PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/736\7363203.pdf					
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: 07/17/2020 Year Completed: 2020 Depth (m): 14.0208 Latitude: 43.0191740920561 Longitude: -80.6484667168249 Point X: -80.6484665706528 Point Y: 43.01917409091164 Path: 736\7363203.pdf					
<u>Bore Hole Information</u>					
Bore Hole ID: 1008383281 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:					
Elevation: Elevrc: Zone: 17 East83: 528644.00 North83: 4763004.00 Org CS: UTM83 UTMRC: 4					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Completed:		07/17/2020		UTMRC Desc:	margin of error : 30 m - 100 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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008663951			
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:		12.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008663952			
Layer:		2			
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:		12.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1008663953			
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		22.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
Annular Space/Abandonment					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		1008663988			
Layer:		1			
Plug From:		0.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1008663987			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1008663949			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1008663957			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-2.0			
Depth To:		39.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1008663958			
Layer:		1			
Slot:		20			
Screen Top Depth:		42.0			
Screen End Depth:		46.0			
Screen Material:		8			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
<u>Construction Record - Screen</u>					
Screen ID:		1008663959			
Layer:		2			
Slot:					
Screen Top Depth:		39.0			
Screen End Depth:		42.0			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
<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 Test ID:		1008663950			
Pump Set At:		40.0			
Static Level:		15.0			
Final Level After Pumping:		15.300000190734863			
Recommended Pump Depth:		38.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663965			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663969			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663979			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663961			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663971			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663966			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663977			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663982			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663983			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663960			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663962			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663963			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663964			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		15.300000190734863			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663967			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663968			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663981			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663970			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663972			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663973			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663974			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1008663975			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663980			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663984			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663976			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663978			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		15.300000190734863			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1008663985			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1008663956			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		19.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1008663955			
Diameter:		5.0			
Depth From:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:42.0 Hole Depth UOM:ft Hole Diameter UOM:inch Hole Diameter Hole ID:1008663954 Diameter:8.0 Depth From:0.0 Depth To:20.0 Hole Depth UOM:ft Hole Diameter UOM:inch					
34	1 of 1	WNW/165.8	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:4703047 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: Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src:1 Date Received:09/24/1970 Selected Flag:TRUE Abandonment Rec: Contractor:3563 Form Version:1 Owner: County:OXFORD Lot:014 Concession:01 Concession Name:CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4703047.pdf			
Additional Detail(s) (Map)					
Well Completed Date:08/31/1970 Year Completed:1970 Depth (m):37.4904 Latitude:43.0258305895084 Longitude:-80.6490436546152 Point X:-80.6490435083837 Point Y:43.02583058848217 Path:470\4703047.pdf					
Bore Hole Information					
Bore Hole ID:10301010 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed:08/31/1970 Remarks: Location Method Desc:		Elevation: Elevrc: Zone:17 East83:528593.90 North83:4763743.00 Org CS: UTMRC:4 UTMRC Desc:margin of error : 30 m - 100 m Location Method:p4 Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931980011			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		22.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931980010			
Layer:		1			
Color:					
General Color:					
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931980015			
Layer:		6			
Color:		6			
General Color:		BROWN			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		118.0			
Formation End Depth:		123.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931980012			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		2			
General Color:		GREY			
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		30.0			
Formation End Depth:		58.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931980013			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		09			
Material 1 Desc:		MEDIUM SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		58.0			
Formation End Depth:		64.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931980014			
Layer:		5			
Color:					
General Color:					
Material 1:		14			
Material 1 Desc:		HARDPAN			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		64.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964703047			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10849580			
Casing No:		1			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930495288			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		118.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930495289			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		123.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994703047			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		35.0			
Recommended Pump Depth:		40.0			
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			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935038608			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249387			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID: 934777108					
Test Type: Draw Down					
Test Duration: 45					
Test Level: 35.0					
Test Level UOM: ft					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 934521658					
Test Type: Draw Down					
Test Duration: 30					
Test Level: 35.0					
Test Level UOM: ft					
<u>Water Details</u>					
Water ID: 933772220					
Layer: 1					
Kind Code: 3					
Kind: SULPHUR					
Water Found Depth: 123.0					
Water Found Depth UOM: ft					
35	1 of 1	WNW/169.5	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID: 7467930					
Construction Date:					
Use 1st:					
Use 2nd:					
Final Well Status:					
Water Type:					
Casing Material:					
Audit No: Z411270					
Tag: A382319					
Constructn Method:					
Elevation (m):					
Elevatn Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Clear/Cloudy:					
Municipality: NORTH NORWICH TOWNSHIP					
Site Info:					
<u>Additional Detail(s) (Map)</u>					
Bore Hole ID: 1010026988					
Depth (m):					
Year Completed: 2023					
Well Completed Dt: 12/22/2023					
Audit No: Z411270					
Path:					
Tag No: A382319					
Contractor: 6824					
Latitude: 43.0240952746918					
Longitude: -80.6499114547397					
Point Y: 43.024095273535934					
Point X: -80.64991130867608					
<u>Bore Hole Information</u>					
Bore Hole ID: 1010026988					
DP2BR:					
Spatial Status:					
Code OB:					
Elevation:					
Elevrc:					
Zone: 17					
East83: 528524.00					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB Desc:				North83:	4763550.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	12/22/2023			UTMRC Desc:	margin of error : 30 m - 100 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:					

36	1 of 1	W/174.8	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4702967			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:	05/15/1970
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	1657
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4702967.pdf

Additional Detail(s) (Map)

Well Completed Date: 04/15/1970
Year Completed: 1970
Depth (m): 15.24
Latitude: 43.0229509069691
Longitude: -80.6496737197838
Point X: -80.64967357330517
Point Y: 43.02295090591703
Path: 470\4702967.pdf

Bore Hole Information

Bore Hole ID: 10300930
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 04/15/1970
Remarks:
Location Method Desc: Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m
Elevrc Desc:

Elevation:
Elevrc:
Zone: 17
East83: 528543.90
North83: 4763423.00
Org CS:
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: p4

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:					
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931979636			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931979638			
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:		26.0			
Formation End Depth:		37.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931979637			
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:		17.0			
Formation End Depth:		26.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931979639			
Layer:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		37.0			
Formation End Depth:		42.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931979640			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		09			
Material 2 Desc:		MEDIUM SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		42.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964702967			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10849500			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930495166			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		39.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933357286			
Layer:		1			
Slot:		016			
Screen Top Depth:		39.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen End Depth:		42.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994702967			
Pump Set At:					
Static Level:		16.0			
Final Level After Pumping:		27.0			
Recommended Pump Depth:		36.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		2.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934777060			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		27.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935038136			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		27.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249341			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		27.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934521610			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		27.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933772135			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		42.0			
Water Found Depth UOM:		ft			

37	1 of 1	WNW/176.1	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4704814			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:	08/01/1978
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704814.pdf			

Additional Detail(s) (Map)

Well Completed Date: 07/17/1978
 Year Completed: 1978
 Depth (m): 8.5344
 Latitude: 43.0249331079767
 Longitude: -80.6500306575039
 Point X: -80.65003051140961
 Point Y: 43.02493310668347
 Path: 470\4704814.pdf

Bore Hole Information

Bore Hole ID:	10302741	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528513.90
Code OB Desc:		North83:	4763643.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	07/17/1978	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:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931988517			
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:		23.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931988516			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		23.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964704814			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851311			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930497973			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27.0			
Casing Diameter:		5.0			
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: 994704814 Pump Set At: Static Level: 10.0 Final Level After Pumping: 20.0 Recommended Pump Depth: 20.0 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: 1 Pumping Duration MIN: 30 Flowing: No					
Draw Down & Recovery Pump Test Detail ID: 934245592 Test Type: Draw Down Test Duration: 15 Test Level: 20.0 Test Level UOM: ft					
Water Details Water ID: 933774220 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 23.0 Water Found Depth UOM: ft					
38	1 of 1	WNW/179.7	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID: 4702642 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: NORTH NORWICH TOWNSHIP Site Info:		Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: 1 Date Received: 08/19/1968 Selected Flag: TRUE Abandonment Rec: Contractor: 3511 Form Version: 1 Owner: County: OXFORD Lot: 014 Concession: 01 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4702642.pdf			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		08/03/1968			
Year Completed:		1968			
Depth (m):		7.0104			
Latitude:		43.0259210146122			
Longitude:		-80.6491658777487			
Point X:		-80.64916573131818			
Point Y:		43.02592101341163			
Path:		470\4702642.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10300605			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528583.90
Code OB Desc:				North83:	4763753.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	08/03/1968			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931978070				
Layer:	1				
Color:	6				
General Color:	BROWN				
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:	5.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	931978071				
Layer:	2				
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:	5.0				
Formation End Depth:	23.0				
Formation End Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964702642			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10849175			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930494665			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		23.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994702642			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		15.0			
Recommended Pump Depth:		15.0			
Pumping Rate:		5.0			
Flowing Rate:					
Recommended Pump Rate:		4.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933771758			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		23.0			
Water Found Depth UOM:		ft			
39	1 of 1	W/180.6	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4704795			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:	08/09/1978
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704795.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		08/02/1978			
Year Completed:		1978			
Depth (m):		9.7536			
Latitude:		43.0222301403395			
Longitude:		-80.6495550870026			
Point X:		-80.64955494009303			
Point Y:		43.02223013878791			
Path:		470\4704795.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	10302722			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528553.90
Code OB Desc:				North83:	4763343.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	4
Date Completed:	08/02/1978			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:		931988417			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		931988418			
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:		20.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931988419			
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:		30.0			
Formation End Depth:		32.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964704795			
Method Construction Code:		4			
Method Construction:		Rotary (Air)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851292			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930497943			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth To:		30.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930497942			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933357516			
Layer:		1			
Slot:		063			
Screen Top Depth:		25.0			
Screen End Depth:		30.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994704795			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934245576			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		25.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933774195			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		20.0			
Water Found Depth UOM:		ft			
40	1 of 1	W/184.6	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:		4704566		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 Reliabilty:				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:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704566.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		04/12/1977			
Year Completed:		1977			
Depth (m):		14.0208			
Latitude:		43.0229512825707			
Longitude:		-80.6497964499914			
Point X:		-80.6497963037956			
Point Y:		43.02295128157846			
Path:		470\4704566.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10302496		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		04/12/1977		UTMRC Desc:	
Remarks:				Location Method:	
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>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931987276			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		77			
Material 3 Desc:		LOOSE			
Formation Top Depth:		3.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931987278			
Layer:		4			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		05			
Material 3 Desc:		CLAY			
Formation Top Depth:		35.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931987277			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		05			
Material 3 Desc:		CLAY			
Formation Top Depth:		25.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931987275			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:		77			
Material 3 Desc:		LOOSE			
Formation Top Depth:		0.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964704566			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10851066			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930497604			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		38.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933357477			
Layer:		1			
Slot:		020			
Screen Top Depth:		38.0			
Screen End Depth:		41.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		4.0			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994704566			
Pump Set At:					
Static Level:		14.0			
Final Level After Pumping:		16.0			
Recommended Pump Depth:		25.0			
Pumping Rate:		10.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934244574			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934771686			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935042059			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934516713			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933773916			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		35.0			
Water Found Depth UOM:		ft			
41	1 of 1	WNW/185.5	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4704076			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:	01/06/1975
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3569
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Clear/Cloudy:		NORTH NORWICH TOWNSHIP		UTM Reliability:	
Municipality:					
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704076.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		12/04/1974			
Year Completed:		1974			
Depth (m):		20.4216			
Latitude:		43.0259840487758			
Longitude:		-80.6491655187857			
Point X:		-80.64916537288497			
Point Y:		43.02598404757033			
Path:		470\4704076.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10302022		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		12/04/1974		UTMRC Desc:	
Remarks:				Location Method:	
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:		931984944			
Layer:		7			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		06			
Material 2 Desc:		SILT			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		46.0			
Formation End Depth:		61.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931984945			
Layer:		8			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		61.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931984943			
Layer:		6			
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:		40.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931984940			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		06			
Material 3 Desc:		SILT			
Formation Top Depth:		17.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931984946			
Layer:		9			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		65.0			
Formation End Depth:		67.0			
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:		931984938			
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:		931984942			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		06			
Material 2 Desc:		SILT			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		31.0			
Formation End Depth:		40.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931984941			
Layer:		4			
Color:		6			
General Color:		BROWN			
Material 1:		08			
Material 1 Desc:		FINE SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931984939			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		17.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964704076			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10850592			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930496915			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		66.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994704076			
Pump Set At:					
Static Level:		13.0			
Final Level After Pumping:		32.0			
Recommended Pump Depth:		45.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		3			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934524380			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		29.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252211			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		15			
Test Level:		28.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935040934			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		31.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934779366			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		30.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933773369			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		28.0			
Water Found Depth UOM:		ft			
 <u>Water Details</u>					
Water ID:		933773370			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65.0			
Water Found Depth UOM:		ft			
42	1 of 1	W/192.5	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4705355			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Commerical			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	04/03/1981
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3569
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4705355.pdf			
Additional Detail(s) (Map)					
Well Completed Date:	03/12/1981				
Year Completed:	1981				
Depth (m):	32.9184				
Latitude:	43.0234923265197				
Longitude:	-80.6500388415513				
Point X:	-80.65003869518642				
Point Y:	43.02349232570278				
Path:	470\4705355.pdf				
Bore Hole Information					
Bore Hole ID:	10303268	Elevation:			
DP2BR:		Elevrc:			
Spatial Status:		Zone:		17	
Code OB:		East83:		528513.90	
Code OB Desc:		North83:		4763483.00	
Open Hole:		Org CS:			
Cluster Kind:		UTMRC:		4	
Date Completed:	03/12/1981	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					
Formation ID:	931991395				
Layer:	6				
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:	19.0				
Formation End Depth:	25.0				
Formation End Depth UOM:	ft				
Overburden and Bedrock					
Materials Interval					
Formation ID:	931991396				
Layer:	7				
Color:	2				
General Color:	GREY				
Material 1:	05				
Material 1 Desc:	CLAY				
Material 2:	86				
Material 2 Desc:	STICKY				
Material 3:					
Material 3 Desc:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		25.0			
Formation End Depth:		46.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991400			
Layer:		11			
Color:		6			
General Color:		BROWN			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		105.0			
Formation End Depth:		108.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991390			
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 Materials Interval</u>					
Formation ID:		931991392			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		06			
Material 1 Desc:		SILT			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:		85			
Material 3 Desc:		SOFT			
Formation Top Depth:		4.0			
Formation End Depth:		11.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991398			
Layer:		9			
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:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		62.0			
Formation End Depth:		103.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991397			
Layer:		8			
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:		46.0			
Formation End Depth:		62.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991391			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		81			
Material 2 Desc:		SANDY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		1.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991393			
Layer:		4			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		81			
Material 2 Desc:		SANDY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		11.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		931991399			
Layer:		10			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		85			
Material 3 Desc:		SOFT			
Formation Top Depth:		103.0			
Formation End Depth:		105.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931991394			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		86			
Material 2 Desc:		STICKY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		17.0			
Formation End Depth:		19.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964705355			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851838			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930498770			
Layer:		2			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		105.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930498769			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		30.0			
Casing Diameter:		7.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Casing</u>					
Casing ID:		930498771			
Layer:		3			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		108.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994705355			
Pump Set At:					
Static Level:					
Final Level After Pumping:		19.0			
Recommended Pump Depth:		22.0			
Pumping Rate:		10.0			
Flowing Rate:		3.0			
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		4			
Pumping Duration MIN:		0			
Flowing:		Yes			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934517868			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		18.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934781435			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		18.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935035441			
Test Type:		Draw Down			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		60			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934246806			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		16.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933774824			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		108.0			
Water Found Depth UOM:		ft			
43	1 of 1	WNW/203.6	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:		4706329		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:	08/09/1988
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		27716		Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4706329.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		07/25/1988			
Year Completed:		1988			
Depth (m):		10.3632			
Latitude:		43.0252040048			
Longitude:		-80.6502745923282			
Point X:		-80.65027444523112			
Point Y:		43.02520400348027			
Path:		470\4706329.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10304234		Elevation:	
DP2BR:				Elevrc:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Spatial Status:				Zone:	17
Code OB:				East83:	528493.90
Code OB Desc:				North83:	4763673.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	3
Date Completed:	07/25/1988			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gps
Location Method Desc:		from gps			
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:		931996273			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		15.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996275			
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:		27.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996276			
Layer:		4			
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:		30.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		34.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931996274			
Layer:		2			
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:		15.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well Use</u>					
Method Construction ID:		964706329			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10852804			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930500256			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		27.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
 <u>Construction Record - Screen</u>					
Screen ID:		933357863			
Layer:		1			
Slot:		18			
Screen Top Depth:		27.0			
Screen End Depth:		30.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		6.0			
 <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:		994706329			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		21.0			
Recommended Pump Depth:		21.0			
Pumping Rate:		6.0			
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:		1			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934249501			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		21.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933776002			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		30.0			
Water Found Depth UOM:		ft			
44	1 of 1	WNW/207.5	275.8 / 2.00	37 MCNABB LANE P.O. BOX 158 lot 14 con 1 BURGESSVILLE ON	WWIS
Well ID:		7155047		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Water Supply		Date Received:	11/24/2010
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z118242		Contractor:	3563
Tag:		A099795		Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155047.pdf			
<u>Additional Detail(s) (Map)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well Completed Date:		10/04/2010			
Year Completed:		2010			
Depth (m):		38.1			
Latitude:		43.0253659764186			
Longitude:		-80.6502356243604			
Point X:		-80.65023547721039			
Point Y:		43.02536597449364			
Path:		715\7155047.pdf			
 <u>Bore Hole Information</u>					
Bore Hole ID:	1003414196			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528497.00
Code OB Desc:				North83:	4763691.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	10/04/2010			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:					
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003572304				
Layer:	3				
Color:	2				
General Color:	GREY				
Material 1:	14				
Material 1 Desc:	HARDPAN				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:	75.0				
Formation End Depth:	118.0				
Formation End Depth UOM:	ft				
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1003572302				
Layer:	1				
Color:	6				
General Color:	BROWN				
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:	15.0				
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:		1003572303			
Layer:		2			
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:		15.0			
Formation End Depth:		75.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003572305			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		60			
Material 2 Desc:		CEMENTED			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		118.0			
Formation End Depth:		122.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1003572306			
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:		122.0			
Formation End Depth:		125.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1003572309			
Layer:		1			
Plug From:		0.0			
Plug To:		122.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction ID: 1003572340					
Method Construction Code: 2					
Method Construction: Rotary (Convent.)					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 1003572300					
Casing No: 0					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 1003572311					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From: -2.0					
Depth To: 122.0					
Casing Diameter: 6.25					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Screen</u>					
Screen ID: 1003572312					
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM: ft					
Screen Diameter UOM: inch					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID: 1003572301					
Pump Set At: 55.0					
Static Level: 18.0					
Final Level After Pumping: 55.0					
Recommended Pump Depth: 55.0					
Pumping Rate: 10.0					
Flowing Rate:					
Recommended Pump Rate: 10.0					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 1					
Water State After Test: CLEAR					
Pumping Test Method: 0					
Pumping Duration HR: 3					
Pumping Duration MIN:					
Flowing: No					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID: 1003572322					
Test Type: Recovery					
Test Duration: 5					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		25.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572323			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572334			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572318			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		35.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572319			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		40.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572330			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572315			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572317			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		35.0			
Test Level UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572314			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572321			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		45.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572335			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572320			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		30.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572324			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		22.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572325			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572326			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572328			
Test Type:		Recovery			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Duration:		20			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572329			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572332			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572331			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572338			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572313			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		15.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572316			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		45.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572327			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		55.0			
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:		1003572336			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		18.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572337			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1003572333			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		55.0			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1003572310			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		125.0			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1003572307			
Diameter:		9.5			
Depth From:		0.0			
Depth To:		122.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1003572308			
Diameter:		6.5			
Depth From:		122.0			
Depth To:		125.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>45</u>	1 of 1	WNW/212.7	275.8 / 2.00	lot 14 con 1 ON	WWIS
Well ID:	4701719			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:	01/22/1957
Water Type:				Selected Flag:	TRUE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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: Site Info:				Abandonment Rec: Contractor: 3540 Form Version: 1 Owner: County: OXFORD Lot: 014 Concession: 01 Concession Name: CON Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701719.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		11/15/1956			
Year Completed:		1956			
Depth (m):		35.9664			
Latitude:		43.0247545104461			
Longitude:		-80.6505226157653			
Point X:		-80.65052246914439			
Point Y:		43.024754508339946			
Path:		470\4701719.pdf			
Bore Hole Information					
Bore Hole ID:		10299692		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 17	
Code OB:				East83: 528473.90	
Code OB Desc:				North83: 4763623.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 5	
Date Completed:		11/15/1956		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:		931973925			
Layer:		3			
Color:					
General Color:					
Material 1:		14			
Material 1 Desc:		HARDPAN			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		80.0			
Formation End Depth:		100.0			
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:		931973926			
Layer:		4			
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:		100.0			
Formation End Depth:		114.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931973923			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		20.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931973927			
Layer:		5			
Color:					
General Color:					
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		114.0			
Formation End Depth:		118.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931973924			
Layer:		2			
Color:		3			
General Color:		BLUE			
Material 1:		05			
Material 1 Desc:		CLAY			
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:		20.0			
Formation End Depth:		80.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964701719			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10848262			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930493308			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		118.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930493307			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		114.0			
Casing Diameter:		4.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994701719			
Pump Set At:					
Static Level:		12.0			
Final Level After Pumping:		12.0			
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			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
Water Details					
Water ID:		933770813			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		117.0			
Water Found Depth UOM:		ft			
46	1 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FST
Instance No:		10907931		Cont Name:	N/A
Status Name:		Active		Parent facility Type:	N/A
Install Year:		1989		Manufacturer:	
Expired Date:				Model:	
Capacity:		4546		Description:	
Capacity Unit:				Corrosion Protection:	Impressed Current
Tank Type:		N/A		Overfill Protection:	
Tank Material:		Steel		Inventory Context:	
Fuel Type:		Diesel		Inventory Item:	FS LIQUID FUEL TANK
Facility Type:		FS Liquid Fuel Tank			
46	2 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FST
Instance No:		10907916		Cont Name:	N/A
Status Name:		Active		Parent facility Type:	N/A
Install Year:		1989		Manufacturer:	
Expired Date:				Model:	
Capacity:		2273		Description:	
Capacity Unit:				Corrosion Protection:	Impressed Current
Tank Type:		N/A		Overfill Protection:	
Tank Material:		Steel		Inventory Context:	
Fuel Type:		Gasoline		Inventory Item:	FS LIQUID FUEL TANK
Facility Type:		FS Liquid Fuel Tank			
46	3 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FST
Instance No:		10907894		Cont Name:	N/A
Status Name:		Active		Parent facility Type:	N/A
Install Year:		1988		Manufacturer:	
Expired Date:				Model:	
Capacity:		4546		Description:	
Capacity Unit:				Corrosion Protection:	Impressed Current
Tank Type:		N/A		Overfill Protection:	
Tank Material:		Steel		Inventory Context:	
Fuel Type:		Diesel		Inventory Item:	FS LIQUID FUEL TANK
Facility Type:		FS Liquid Fuel Tank			
46	4 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No: 10907876 Status Name: Active Install Year: 1988 Expired Date: Capacity: 2273 Capacity Unit: Tank Type: N/A Tank Material: Steel Fuel Type: Gasoline Facility Type: FS Liquid Fuel Tank Cont Name: N/A Parent facility Type: N/A Manufacturer: Model: Description: Corroton Protection: Impressed Current Overfill Protection: Inventory Context: Inventory Item: FS LIQUID FUEL TANK					
46	5 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FST
Instance No: 9269478 Status Name: Active Install Year: N/A Expired Date: 6/4/1990 Capacity: N/A Capacity Unit: Tank Type: N/A Tank Material: N/A Fuel Type: N/A Facility Type: FS Facility Cont Name: Parent facility Type: Manufacturer: Model: Description: N/A Corroton Protection: N/A Overfill Protection: Inventory Context: Inventory Item: FS PRIVATE FUEL OUTLET - SELF SERVE					
46	6 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FSTH
License Issue Date: 6/4/1990 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve					
--Details--					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 2273 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 4546 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
Status: Active Year of Installation: 1989 Corrosion Protection: Capacity: 2273 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1989 Corrosion Protection: Capacity: 4546 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
46	7 of 10	W/216.4	275.8 / 2.00	TWP OF NORWICH 18 BURGESS ST S BURGESSVILLE ON	FSTH
License Issue Date:		6/4/1990			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1988			
Corrosion Protection:					
Capacity:		2273			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1988			
Corrosion Protection:					
Capacity:		4546			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		2273			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1989			
Corrosion Protection:					
Capacity:		4546			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
46	8 of 10	W/216.4	275.8 / 2.00	NORWICH, TOWNSHIP OF 18 BURGESS STREET BURGESSVILLE ON N0J 1C0	GEN
Generator No.:		ON0727400			
Years Reported:		22,21,20,19,18,17,16,15,14,13,12,11,10,09,08,07,06,05,04,03,02,01,00,99,98,97,96,95,94,93,92,90,89,88,87,86			
Alternate Locations					
Generator No:		ON0727400			
Generator Nm:		NORWICH, TOWNSHIP OF			
Site Addr:		18 BURGESS STREET			
City:		BURGESVILLE			
Reported Year(s):		06,05,04,03,02,01,00,99,98,97,93,92,90,89,88,87,86			
Generator No:		ON0727400			
Generator Nm:		NORWICH, TOWNSHIP OF			
Site Addr:		18 BURGESS STREET			
City:		BURGESVILLE			
Reported Year(s):		22,21,20,19,18,17,16,15,14,13,12,11,10,09,08,07			
Generator No:		ON0727400			
Generator Nm:		NORWICH, TOWNSHIP OF 28-314			
Site Addr:		18 BURGESS STREET			
City:		BURGESVILLE			
Reported Year(s):		96,95,94			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Waste Reported</u>					
Waste Class:		252 - WASTE OILS & LUBRICANTS			
Reported Years:		22,21,20,19,18,17,16,15,14,13,12,11,10,09,08,07,06,05,04,03,02,01,00,99,98,97,96,95,94,93,92,90,89,88,87,86			
<u>2022 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2021 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2021 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1075.0			Waste Count:	1
<u>2020 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2020 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1380.0			Waste Count:	1
<u>2019 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2019 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1915.0			Waste Count:	1
<u>2018 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2017 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2017 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1362.0			Waste Count:	1
<u>2016 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2015 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2015 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	2200.0			Waste Count:	1
<u>2014 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2013 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2012 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Fac:		N			
MHSW Facility:		N			
<u>2012 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1709.0			Waste Count:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2011 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:		N			
MHSW Facility:		N			
<u>2011 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1241			Waste Count:	1
<u>2010 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:		N			
MHSW Facility:		N			
<u>2009 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:		N			
MHSW Facility:		N			
<u>2009 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	686			Waste Count:	1
<u>2008 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:		N			
MHSW Facility:		N			
<u>2007 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:					
MHSW Facility:					
<u>2006 Generator Info</u>					
NAICS Code 1:		913910			
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:					
MHSW Facility:					
<u>2005 Generator Info</u>					
NAICS Code 1:		913910			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
NAICS 1 Description:		Other Local Municipal and Regional Public Administration			
Contaminated Facility:					
MHSW Facility:					
<u>2005 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1200.0			Waste Count:	1
<u>2004 Generator Info</u>					
NAICS Code 1:	913910				
NAICS 1 Description:	Other Local Municipal and Regional Public Administration				
Contaminated Facility:					
MHSW Facility:					
<u>2004 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1363.0			Waste Count:	1
<u>2003 Generator Info</u>					
NAICS Code 1:	913910				
NAICS 1 Description:	Other Municipal Public Administration				
Contaminated Facility:					
MHSW Facility:					
<u>2003 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1136.0			Waste Count:	1
<u>2002 Generator Info</u>					
NAICS Code 1:					
NAICS 1 Description:					
Contaminated Facility:					
MHSW Facility:					
<u>2002 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	920.0			Waste Count:	1
<u>2001 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>2001 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1650.0			Waste Count:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2000 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1999 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1999 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1363.0			Waste Count:	1
<u>1998 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1997 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1997 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1363.0			Waste Count:	1
<u>1996 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1995 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>1995 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	L
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	LIQUID INDUSTRIAL WASTE
Quantity (kg):	1274			Waste Count:	1
<u>1994 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1993 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1993 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	
Quantity (kg):	1137.5			Waste Count:	1.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1992 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1990 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1989 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1988 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1988 Manifest Summary</u>					
Waste Code:	252			Waste Char Code:	
Waste Description:	WASTE OILS & LUBRICANTS			Waste Char Desc:	
Quantity (kg):	1228.5			Waste Count:	1.0
<u>1987 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN
<u>1986 Generator Info</u>					
SIC Code:	8371			SIC Description:	TRANSPORTATION ADMIN.
<u>46</u>	9 of 10	W/216.4	275.8 / 2.00	The Township Of Norwich 18 Burgess Street Burgessville ON N0J1C0	GEN
Generator No.:		ON001056744			
Years Reported:		25,23			
<u>Alternate Locations</u>					
Generator No:		ON001056744			
Generator Nm:		THE TOWNSHIP OF NORWICH			
Site Addr:		18 BURGESS STREET			
City:		BURGESSVILLE			
Reported Year(s):		25,23			
<u>2025 Generator Info</u>					
<u>Waste Reported</u>					
Waste Class:		221 - LIGHT FUELS			
Reported Years:		23			
<u>2025 Waste Info</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code:	221			Waste Char Cd:	I
Waste Description:	Light Fuels			Waste Char Desc:	Ignitable
<u>2023 Generator Info</u>					
NAICS Code:	488490				
NAICS Description:	Other Support Activities for Road Transportation				
Contamin'd Fac:	No				
MHSW Facility:	No				
<u>2023 Manifest Summary</u>					
Waste Code:	221			Waste Char Code:	I
Waste Description:	Light Fuels			Waste Char Desc:	Ignitable
Qty Received (kg):	784			Waste Count:	1
46	10 of 10	W/216.4	275.8 / 2.00	Norwich Township Garage Burgessville 18 Burgess St, Burgessville, ON NORWICH ON	SPL
Ref No:	1-3FZYTJ			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	5/4/2023 9:54:50 AM			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	5/4/2023 10:52:25 AM			Impact to Health:	0 No Impact
Dt Document Closed:				Agency Involved:	
Site No:					
MOE Response:	Desktop Response				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	London District Office				
Impacted Waterbody:	Land				
Site Name:	Norwich Township Garage Burgessville				
Site Address:	18 Burgess St, Burgessville, ON				
Site Region:	COUNTY OF OXFORD				
Site Municipality:	NORWICH				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Entity Operating Name:					
Client Name:	TOWNSHIP OF NORWICH				
Client Type:	Government, Municipal				
Source Type:					
Incident Cause:					
Incident Preceding Spill:					
Incident Reason:					
Incident Summary:	JFM Env Ltd, detection petroleum product 5 L				
Environment Impact:	1 Minor Impact				
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:					
Contaminant Qty 1:					
Contaminant Unit:					
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Land				
Activity Preceding Spill:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Property 2nd Watershed:		02G Northern Lake Erie			
Property Tertiary Watershed:		02GC Big River			
Sector Type:		OTHER GASOLINE STATIONS			
SAC Action Class:					
Call Report Locatn Geodata:		{ "integration_ids": ["PR00001187118"], "wks": ["POINT (-80.6499955000 43.0231029000)", "creation_date": "2023-05-04"] }			
Time Reported:					
System Facility Address:		18 BURGESS ST, BURGESSVILLE, NORWICH, ON N0J 1P0			
Source Sector Type:					
Conservtn Auth Name:					
Primary Watershed:					
Quaternary Watershed:					
Offsite Impacts:					
Waterbody Impacted:					

47	1 of 1	WSW/217.9	273.5 / -0.39	lot 14 con 2 ON	WWIS
Well ID:	4704115			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:	03/25/1975
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	3569
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4704115.pdf			

Additional Detail(s) (Map)

Well Completed Date:	03/13/1975
Year Completed:	1975
Depth (m):	7.62
Latitude:	43.0210960128885
Longitude:	-80.6497210846031
Point X:	-80.6497209380256
Point Y:	43.021096011438544
Path:	470\4704115.pdf

Bore Hole Information

Bore Hole ID:	10302061	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528540.90
Code OB Desc:		North83:	4763217.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	03/13/1975	UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks:		Location Method: p4			
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:		931985137			
Layer:		1			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		01			
Material 2 Desc:		FILL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		3.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931985138			
Layer:		2			
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:		3.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931985141			
Layer:		5			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		23.0			
Formation End Depth:		25.0			
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:		931985140			
Layer:		4			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		05			
Material 3 Desc:		CLAY			
Formation Top Depth:		18.0			
Formation End Depth:		23.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931985139			
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		06			
Material 2 Desc:		SILT			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		18.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964704115			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10850631			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930496975			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		25.0			
Casing Diameter:		4.0			
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:		994704115			
Pump Set At:					
Static Level:		6.0			
Final Level After Pumping:		9.0			
Recommended Pump Depth:		15.0			
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934771046			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		9.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935040962			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		9.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934524405			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		9.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934252236			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		9.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933773415			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		23.0			
Water Found Depth UOM:		ft			
48	1 of 1	W/221.9	275.8 / 2.00	lot 14 con 2 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	4706297			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:	07/26/1988
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	27713			Contractor:	3563
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4706297.pdf				
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:	07/21/1988				
Year Completed:	1988				
Depth (m):	15.8496				
Latitude:	43.0239440708536				
Longitude:	-80.6505272128662				
Point X:	-80.6505270667921				
Point Y:	43.02394406956887				
Path:	470\4706297.pdf				
<u>Bore Hole Information</u>					
Bore Hole ID:	10304202			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528473.90
Code OB Desc:				North83:	4763533.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	3
Date Completed:	07/21/1988			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	gps
Location Method Desc:		from gps			
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:	931996147				
Layer:	2				
Color:	3				
General Color:	BLUE				
Material 1:	05				
Material 1 Desc:	CLAY				
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:		12.0			
Formation End Depth:		48.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996146			
Layer:		1			
Color:		6			
General Color:		BROWN			
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:		12.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931996148			
Layer:		3			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		48.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
 <u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		964706297			
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
 <u>Pipe Information</u>					
Pipe ID:		10852772			
Casing No:		1			
Comment:					
Alt Name:					
 <u>Construction Record - Casing</u>					
Casing ID:		930500205			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth From:					
Depth To:		48.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		933357853			
Layer:		1			
Slot:		18			
Screen Top Depth:		51.0			
Screen End Depth:		54.0			
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994706297			
Pump Set At:					
Static Level:		20.0			
Final Level After Pumping:		28.0			
Recommended Pump Depth:		28.0			
Pumping Rate:		7.0			
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:		1			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933775969			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		51.0			
Water Found Depth UOM:		ft			

49	1 of 1	W/226.5	275.8 / 2.00	27 CHURCH STREET lot 14 con 2 BURGESSVILLE ON	WWIS
Well ID:		7048832		Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:		Domestic		Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:		Water Supply		Date Received:	09/06/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:		Z55280		Contractor:	6824
Tag:		A050173		Form Version:	3
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):				https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7048832.pdf	
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		08/31/2007			
Year Completed:		2007			
Depth (m):		15.8496			
Latitude:		43.0239081974593			
Longitude:		-80.650575282706			
Point X:		-80.65057513652933			
Point Y:		43.02390819568897			
Path:		704\7048832.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		23048832		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528470.00
Code OB Desc:				North83:	4763529.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:		08/31/2007		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:					
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30148832			
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:		30348832			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		3			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		13.0			
Formation End Depth:		25.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30848832			
Layer:		8			
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:		50.0			
Formation End Depth:		52.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30248832			
Layer:		2			
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:		2.0			
Formation End Depth:		13.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		30648832			
Layer:		6			
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:		44.0			
Formation End Depth:		46.5			
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:		30748832			
Layer:		7			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		31			
Material 2 Desc:		COARSE GRAVEL			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		46.5			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30548832			
Layer:		5			
Color:		6			
General Color:		BROWN			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		28.0			
Formation End Depth:		44.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		30448832			
Layer:		4			
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:		25.0			
Formation End Depth:		28.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		44004366			
Layer:		1			
Plug From:		0.0			
Plug To:		20.0			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Sealing Record</u>					
Plug ID:		44004365			
Layer:		2			
Plug From:					
Plug To:					
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		25948832			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		29048832			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		42148832			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		-2.0			
Depth To:		48.900001525878906			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		43148832			
Layer:		1			
Slot:		25			
Screen Top Depth:		48.900001525878906			
Screen End Depth:		52.099998474121094			
Screen Material:		1			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		5.0			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		27048832			
Pump Set At:		43.0			
Static Level:					
Final Level After Pumping:		34.400001525878906			
Recommended Pump Depth:		43.0			
Pumping Rate:		12.0			
Flowing Rate:					
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Test Method:					
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:		No			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027331			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		33.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027339			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		30.399999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027332			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		22.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027341			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		25.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027342			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		26.200000762939453			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027346			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		28.100000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027335			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		31.299999237060547			
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:		45027350			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		27.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027329			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		32.900001525878906			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027333			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		21.899999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027337			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		24.600000381469727			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027343			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		26.799999237060547			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027345			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		27.899999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027348			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		29.899999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		45027330			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		25.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027327			
Test Type:		Draw Down			
Test Duration:		25			
Test Level:		32.400001525878906			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027328			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		23.5			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027340			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		25.799999237060547			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027349			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		29.399999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027326			
Test Type:		Recovery			
Test Duration:		20			
Test Level:		23.899999618530273			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027334			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		21.700000762939453			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027338			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		31.899999618530273			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027344			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		28.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027347			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		27.399999618530273			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027325			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		34.400001525878906			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		45027336			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		34.20000076293945			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		41148832			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		46.599998474121094			
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		46003173			
Diameter:		10.0			
Depth From:		0.0			
Depth To:		20.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		46003174			
Diameter:		5.0			
Depth From:		20.0			
Depth To:		52.099998474121094			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		85			
Material 3 Desc:		SOFT			
Formation Top Depth:		86.0			
Formation End Depth:		92.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931991501			
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:		931991502			
Layer:		2			
Color:		6			
General Color:		BROWN			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:		84			
Material 3 Desc:		SILTY			
Formation Top Depth:		1.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
 <u>Overburden and Bedrock</u> <u>Materials Interval</u>					
Formation ID:		931991503			
Layer:		3			
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:		9.0			
Formation End Depth:		41.0			
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:		931991504			
Layer:		4			
Color:		2			
General Color:		GREY			
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:		05			
Material 2 Desc:		CLAY			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		41.0			
Formation End Depth:		43.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991508			
Layer:		8			
Color:		6			
General Color:		BROWN			
Material 1:		15			
Material 1 Desc:		LIMESTONE			
Material 2:		85			
Material 2 Desc:		SOFT			
Material 3:		71			
Material 3 Desc:		FRACTURED			
Formation Top Depth:		102.0			
Formation End Depth:		103.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991507			
Layer:		7			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		11			
Material 2 Desc:		GRAVEL			
Material 3:		73			
Material 3 Desc:		HARD			
Formation Top Depth:		92.0			
Formation End Depth:		102.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931991505			
Layer:		5			
Color:		2			
General Color:		GREY			
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		28			
Material 2 Desc:		SAND			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 3:		60			
Material 3 Desc:		CEMENTED			
Formation Top Depth:		43.0			
Formation End Depth:		86.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964705374			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10851856			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930498803			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		103.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930498802			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		102.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994705374			
Pump Set At:					
Static Level:					
Final Level After Pumping:		8.0			
Recommended Pump Depth:		28.0			
Pumping Rate:		10.0			
Flowing Rate:		3.0			
Recommended Pump Rate:		10.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Duration MIN:		0			
Flowing:		Yes			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934781440			
Test Type:		Draw Down			
Test Duration:		45			
Test Level:		8.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		935035446			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		8.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934517873			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		7.0			
Test Level UOM:		ft			
 <u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934246821			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		6.0			
Test Level UOM:		ft			
 <u>Water Details</u>					
Water ID:		933774840			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		102.0			
Water Found Depth UOM:		ft			
51	1 of 1	WNW/236.5	275.8 / 2.00	27 CHURCH ST. lot 14 con 2 BURGESSVILLE ON	WWIS
Well ID:	7050322			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Supply			Date Received:	10/05/2007
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:	Z67286			Contractor:	6824
Tag:	_NO_TAG			Form Version:	4
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/705\7050322.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		09/24/2007			
Year Completed:		2007			
Depth (m):		6.7056			
Latitude:		43.0240347528598			
Longitude:		-80.6507341198043			
Point X:		-80.65073397388178			
Point Y:		43.02403475143532			
Path:		705\7050322.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		23050322		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:		09/24/2007		UTMRC Desc:	
Remarks:				Location Method:	
Location Method Desc:		on Water Well Record			
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:		1000015678			
Layer:		1			
Color:					
General Color:					
Material 1:		28			
Material 1 Desc:		SAND			
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		6.5			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1000015679			
Layer:		2			
Color:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
General Color:					
Material 1:					
Material 1 Desc:					
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		6.5			
Formation End Depth:		8.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1000015680			
Layer:		3			
Color:					
General Color:					
Material 1:					
Material 1 Desc:					
Material 2:		28			
Material 2 Desc:		SAND			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		8.0			
Formation End Depth:		21.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1000015681			
Layer:		4			
Color:					
General Color:					
Material 1:					
Material 1 Desc:					
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:		21.0			
Formation End Depth:		22.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1000015686			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1000015676			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Screen</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen ID:		1000015685			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:					
Screen Diameter UOM:					
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:					
Pump Test ID:		1000015677			
Pump Set At:					
Static Level:					
Final Level After Pumping:					
Recommended Pump Depth:					
Pumping Rate:					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		0			
Water State After Test:					
Pumping Test Method:		0			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:					
<u>Water Details</u>					
Water ID:		1000015684			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1000015682			
Diameter:		30.0			
Depth From:					
Depth To:		22.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
52	1 of 1	W/243.4	275.8 / 2.00	lot 14 con 2 ON	WWIS
Well ID:	4701756			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:	Public			Data Entry Status:	
Use 2nd:	0			Data Src:	1
Final Well Status:	Water Supply			Date Received:	10/08/1963
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	
Audit No:				Contractor:	2601
Tag:				Form Version:	1
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevatn Reliabilty:			Lot:	014	
Depth to Bedrock:			Concession:	02	
Well Depth:			Concession Name:	CON	
Overburden/Bedrock:			Easting NAD83:		
Pump Rate:			Northing NAD83:		
Static Water Level:			Zone:		
Clear/Cloudy:			UTM Reliability:		
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/470\4701756.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		08/26/1963			
Year Completed:		1963			
Depth (m):		21.9456			
Latitude:		43.0229535334168			
Longitude:		-80.6505328312863			
Point X:		-80.65053268404321			
Point Y:		43.022953531606426			
Path:		470\4701756.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10299729		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	17
Code OB:				East83:	528473.90
Code OB Desc:				North83:	4763423.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:		08/26/1963		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 Materials Interval</u>					
Formation ID:		931974079			
Layer:		4			
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:		45.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931974077			
Layer:		2			
Color:					
General Color:					
Material 1:		05			
Material 1 Desc:		CLAY			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:		09			
Material 3 Desc:		MEDIUM SAND			
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:		931974078			
Layer:		3			
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:		40.0			
Formation End Depth:		45.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931974080			
Layer:		5			
Color:					
General Color:					
Material 1:		11			
Material 1 Desc:		GRAVEL			
Material 2:		12			
Material 2 Desc:		STONES			
Material 3:					
Material 3 Desc:					
Formation Top Depth:		65.0			
Formation End Depth:		72.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		931974076			
Layer:		1			
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:		0.0			
Formation End Depth:		20.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		964701756			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10848299			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930493356			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		72.0			
Casing Diameter:		5.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pumping Test Method Desc:		PUMP			
Pump Test ID:		994701756			
Pump Set At:					
Static Level:		15.0			
Final Level After Pumping:		25.0			
Recommended Pump Depth:		40.0			
Pumping Rate:		3.0			
Flowing Rate:					
Recommended Pump Rate:		3.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		48			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933770851			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		65.0			
Water Found Depth UOM:		ft			
53	1 of 1	W/244.1	275.8 / 2.00	lot 14 con 2 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	7461759			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	Yes
Use 2nd:				Data Src:	
Final Well Status:				Date Received:	09/27/2023
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z411232			Contractor:	6824
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	OXFORD
Elevatn Reliabilty:				Lot:	014
Depth to Bedrock:				Concession:	02
Well Depth:				Concession Name:	CON
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		NORTH NORWICH TOWNSHIP			
Site Info:					

Additional Detail(s) (Map)

Bore Hole ID:	1009600057	Tag No:	
Depth (m):		Contractor:	6824
Year Completed:	2023	Latitude:	43.0231428196428
Well Completed Dt:	09/15/2023	Longitude:	-80.6505918966949
Audit No:	Z411232	Point Y:	43.02314281838151
Path:		Point X:	-80.6505917500345

Bore Hole Information

Bore Hole ID:	1009600057	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	528469.00
Code OB Desc:		North83:	4763444.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	09/15/2023	UTMRC Desc:	margin of error : 30 m - 100 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:			

Unplottable Summary

Total: **45** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AGR	CARMEUSE LIME (CANADA) LIMITED	Lot 14 & 15, Con 2 and 3 Lot 14 & 15, Con 2 and 3	OXFORD (ON THAMES) ON	
CA	Sure-Gro Inc.	Highway 59 RR # 4	Norwich ON	
DTNK	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
DTNK	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
DTNK	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
EBR	Spectrum Brands Canada, Inc.	Highway 59, R.R.#4 Norwich County of Oxford TOWNSHIP OF NORWICH	ON	
ECA	County of Oxford	Church St	Norwich ON	N4S 7Y3
ECA	County of Oxford	Church Street	Norwich ON	N4S 4G6
EXP	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
EXP	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
EXP	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
EXP	EDWIN MCFARLAND	CHURCH ST	BURGESSVILLE ON	
EXP	EDWIN MCFARLAND	CHURCH ST	BURGESSVILLE ON	
EXP	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
EXP	EDWIN MCFARLAND	CHURCH ST	BURGESSVILLE ON	
EXP	EDWIN MCFARLAND	CHURCH ST	BURGESSVILLE ON	
FSTH	PETRO-CANADA CENTRAL REGION BUSINESS CENTRE -	HWY 59	NORWICH ON	

WHOLESALE OPERATIONS **

FSTH	KINSDALE CARRIERS LTD	LOT 12 CON 1 CO RD 4 PTS 1 & 2	NORWICH ON	
FSTH	PETRO-CANADA CENTRAL REGION BUSINESS CENTRE ATTN: WHOLESALE MARKETING **	HWY 59	NORWICH ON	
PES	OXFORD INSTA-SHADE (2001) INC.	RR2, HIGHWAY 59, FIRE ROUTE 593806	BURGESSVILLE ON	N0J 1C0
PRT	NOCO PETROLEUM INC	PRT LOT 7 CON 5 HWY 59	NORWICH ON	
PRT	BURGESSVILLE GRAIN & FEED	LOTS 46-48-49 PL 239 HWY 59	NORWICH TWP ON	
PRT	NORWICH 7-2-11 DAIRY STORE	HWY 59 S	NORWICH ON	
PRT	EDWIN MCFARLAND	CHURCH ST	BURGESSVILLE ON	
PRT	PETRO CANADA PRODUCTS CONSUMER SALES - KELLY VANDE	HWY 59	NORWICH ON	
PRT	PETRO CANADA PRODUCTS CONSUMER SALES - KELLY VANDE	HWY 59	NORWICH ON	
PRT	COLD SPRINGS AGRI- SERVICES LTD	HWY 59 S	NORWICH ON	
REC	418733 ONTARIO LIMITED	PART LOT 14, CONC II	NORWICH TWP. ON	N0J 1C0
REC	R.A. PILKEY SERVICE STATION MAINTENANCE	PART LOT 14, CONC II NORWICH TWP.	BURGESSVILLE ON	N0J 1C0
REC	R.A. PILKEY SERVICE STATION MAINTENANCE	418733 ONT.LTD.PTL.14,CONC.II,TWP. OF NORWICH,CTY.OF OXFORD,P.O. BOX 43,	BURGESSVILLE ON	N0J 1C0
RST	NOCO EXPRESS	HWY 59 SOUTH	NORWICH ON	N0J1P0
RST	NOCO EXPRESS	HWY 59 SOUTH	NORWICH ON	N0J1P0
SCT	COLD SPRING AGRI- SERVICES LTD	HWY 59 S	NORWICH ON	N0J 1P0
SCT	SYLVITE AGRI-SERVICES LTD.	Hwy 59 S	Norwich ON	N0J 1P0
SPL	UNKNOWN	NORWICH VILLAGE, HWY.59 -MAIN INTERSECTION	NORWICH TWP. ON	
SPL	COLD SPRINGS AGRA SERVICE	HWY 59 NEAR BURGESSVILLE TANK TRUCK (CARGO)	NORWICH TOWNSHIP ON	
SPL	TRANSPORT TRUCK	HIGHWAY 59, SOUTH AT BURGESSVILLE TRANSPORT TRUCK (CARGO)	NORWICH TOWNSHIP ON	

SPL	HYDRO ONE	HWY 59 - LOT 7, CONC 5, NORWICH VILLAGE TRANSFORMER	NORWICH ON
WWIS		lot 14 con 2	ON
WWIS		lot 12	ON
WWIS		lot 13 con 1	ON
WWIS		lot 14 con 1	ON
WWIS		lot 12	ON
WWIS		lot 13	ON
WWIS		lot 14	ON

Unplottable Report

Site: CARMEUSE LIME (CANADA) LIMITED
Lot 14 & 15, Con 2 and 3 Lot 14 & 15, Con 2 and 3 OXFORD (ON THAMES) ON

Database:
AGR

ID:	2136	Effective Date:	
Current Status:		Licenced Area (ha):	287.1
Authority Type:		Extraction Area:	
Section:		OGF ID:	
Location Name:	INGERSOLL QUARRY	Max Tonnage:	
Address Line 1:		Water Status:	
Address Line 2:		District Name:	
Address City:		Location Accuracy:	
Address Pcode:		Geom Updt Datetime:	
Geographc Township:		Effective Datetime:	
District:	Aylmer District	System Datetime:	
Auth Type Desc:	CLASS A LICENCE > 20000 TONNES	Refreshed Datetime:	
Operation Type:	BOTH PIT AND QUARRY	Max Annual Tonnage:	3000000
Unlimited Tonnage:	No	X:	
Status Date:		Y:	
Upper Tier Munici:	OXFORD CO		
Lower Tier Munici:	ZORRA TP		
Source Detail:			
Geometry:			
Source:			

Site: Sure-Gro Inc.
Highway 59 RR # 4 Norwich ON

Database:
CA

Certificate No: 3811-7MFR9M
Ref No:
Contaminants:
Application Year: 2009
Issue Date: 8/27/2009
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Emission Control:

Address:

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
DTNK

**Delisted Expired Fuel Safety
Facilities**

Instance No:	10884999	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	49365	Facility Type:	

Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
Facility Location:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
DTNK

**Delisted Expired Fuel Safety
Facilities**

Instance No: 10884990
Status: EXPIRED
Instance ID: 48729
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
Facility Location:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

Site: NORWICH 7-2-11 DAIRY STORE

Database:

Delisted Expired Fuel Safety
Facilities

Instance No: 10884981
Status: EXPIRED
Instance ID: 48772
Instance Type: FS Piping
Instance Creation Dt:
Instance Install Dt:
Item Description:
Manufacturer:
Model:
Serial No:
ULC Standard:
Quantity:
Unit of Measure:
Overfill Prot Type:
Creation Date:
Next Periodic Str DT:
Facility Location:
TSSA Base Sched Cycle 2:
TSSAMax Hazard Rank 1:
TSSA Risk Based Periodic Yn:
TSSA Volume of Directives:
TSSA Periodic Exempt:
TSSA Statutory Interval:
TSSA Recd Insp Interva:
TSSA Recd Tolerance:
TSSA Program Area:
TSSA Program Area 2:
Description: FS Piping
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Type:
Fuel Type 2:
Fuel Type 3:
Panam Related:
Panam Venue Nm:
External Identifier:
Item:
Piping Steel:
Piping Galvanized:
Tank Single Wall St:
Piping Underground:
Tank Underground:
Source:

Site: **Spectrum Brands Canada, Inc.**
Highway 59, R.R.#4 Norwich County of Oxford TOWNSHIP OF NORWICH ON

Database:
EBR

EBR Registry No: 010-0958
Ministry Ref No: 6984-74CLFD
Notice Type: Instrument Decision

Decision Posted:
Exception Posted:
Bulletin Posted:

Section:
Notice Stage:

Appeal Posted:
Notice Date: September 01, 2009
Proposal Date: June 29, 2007
Year: 2007

Act 1:
Act 2:

Site Location Map:

Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)

Off Instrument Name:

Posted By:

Company Name: Spectrum Brands Canada, Inc.

Site Address:

Location Other:

Proponent Name:

Proponent Address: 150 Savannah Drive, Brantford Ontario, Canada N3V 1E7

Comment Period:

URL:

Summary:

Site Location Details:

Highway 59, R.R.#4 Norwich County of Oxford TOWNSHIP OF NORWICH

Site: **County of Oxford**

Database:

Approval No:	7714-796QLA	MOE District:
Approval Date:	2007-11-21	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-Municipal Drinking Water Systems	
Project Type:	Municipal Drinking Water Systems	
Business Name:	County of Oxford	
Address:	Church St	
Full Address:		
Full PDF Link:		
PDF Site Location:		

Site: County of Oxford
Church Street Norwich ON N4S 4G6

Database:
ECA

Approval No:	8278-4MFRN3	MOE District:
Approval Date:	2000-07-25	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-Municipal and Private Water Works	
Project Type:	Municipal and Private Water Works	
Business Name:	County of Oxford	
Address:	Church Street	
Full Address:		
Full PDF Link:		
PDF Site Location:		

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
EXP

Nbr:		Fuel Type:	Gasoline
Inventory No:	10884966	Expired Date:	
Instance Type:	FS LIQUID FUEL TANK	Facility Type:	FS Liquid Fuel Tank
Inventory Status:	Expired	Parent Facility Type:	N/A
Install Year:	1990	Description:	
Tank Type:	N/A	Cont Name:	N/A
Tank Material:	Fiberglass (FRP)	Manufacturer:	
Capacity:	45460	Model:	
Capacity Unit:		Corrosion Protection:	Fiberglass

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
EXP

Nbr:		Fuel Type:	Gasoline
Inventory No:	10884975	Expired Date:	
Instance Type:	FS LIQUID FUEL TANK	Facility Type:	FS Liquid Fuel Tank
Inventory Status:	Expired	Parent Facility Type:	N/A
Install Year:	1987	Description:	
Tank Type:	N/A	Cont Name:	N/A
Tank Material:	Steel	Manufacturer:	
Capacity:	25000	Model:	
Capacity Unit:		Corrosion Protection:	Impressed Current

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
EXP

Nbr:		Fuel Type:	N/A
Inventory No:	9759066	Expired Date:	N/A
Instance Type:	FS GASOLINE STATION - FULL SERVE	Facility Type:	FS Facility

Inventory Status: Expired
Install Year: N/A
Tank Type: N/A
Tank Material: N/A
Capacity: N/A
Capacity Unit:

Parent Facility Type:
Description: N/A
Cont Name:
Manufacturer:
Model:
Corrosion Protection: N/A

Site: EDWIN MCFARLAND
CHURCH ST BURGESSVILLE ON

Database:
EXP

Nbr:
Inventory No: 10624988
Instance Type: FS LIQUID FUEL TANK
Inventory Status: Expired
Install Year: 1987
Tank Type: N/A
Tank Material: Steel
Capacity: 4500
Capacity Unit:

Fuel Type: Gasoline
Expired Date:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: N/A
Description:
Cont Name: N/A
Manufacturer:
Model:
Corrosion Protection: Sacrificial anode

Site: EDWIN MCFARLAND
CHURCH ST BURGESSVILLE ON

Database:
EXP

Nbr:
Inventory No: 11463325
Instance Type: FS LIQUID FUEL TANK
Inventory Status: Expired
Install Year: 1987
Tank Type: N/A
Tank Material: Steel
Capacity: 4500
Capacity Unit:

Fuel Type: Gasoline
Expired Date:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: N/A
Description:
Cont Name: N/A
Manufacturer:
Model:
Corrosion Protection: Sacrificial anode

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
EXP

Nbr:
Inventory No: 10884957
Instance Type: FS LIQUID FUEL TANK
Inventory Status: Expired
Install Year: 1990
Tank Type: N/A
Tank Material: Fiberglass (FRP)
Capacity: 45460
Capacity Unit:

Fuel Type: Gasoline
Expired Date:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: N/A
Description:
Cont Name: N/A
Manufacturer:
Model:
Corrosion Protection: Fiberglass

Site: EDWIN MCFARLAND
CHURCH ST BURGESSVILLE ON

Database:
EXP

Nbr:
Inventory No: 11463358
Instance Type: FS LIQUID FUEL TANK
Inventory Status: Expired
Install Year: 1987
Tank Type: N/A
Tank Material: Steel
Capacity: 9000
Capacity Unit:

Fuel Type: Gasoline
Expired Date:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type: N/A
Description:
Cont Name: N/A
Manufacturer:
Model:
Corrosion Protection: Galvanized

Site: EDWIN MCFARLAND
CHURCH ST BURGESSVILLE ON

Database:
EXP

Nbr:
Inventory No: 9524919
Instance Type: FS GASOLINE STATION - FULL SERVE
Inventory Status: Expired

Fuel Type: N/A
Expired Date: N/A
Facility Type: FS Facility
Parent Facility Type:

Install Year:	N/A	Description:	N/A
Tank Type:	N/A	Cont Name:	
Tank Material:	N/A	Manufacturer:	
Capacity:	N/A	Model:	
Capacity Unit:		Corrosion Protection:	N/A

Site: **PETRO-CANADA CENTRAL REGION BUSINESS CENTRE - WHOLESALE OPERATIONS ****
HWY 59 NORWICH ON

Database:
FSTH

License Issue Date: 3/1/2002
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Card/Keylock

--Details--

Status: Active
Year of Installation: 1981
Corrosion Protection:
Capacity: 4500
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1981
Corrosion Protection:
Capacity: 9000
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Site: **KINSDALE CARRIERS LTD**
LOT 12 CON 1 CO RD 4 PTS 1 & 2 NORWICH ON

Database:
FSTH

License Issue Date: 4/12/2002
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Card/Keylock

--Details--

Status: Active
Year of Installation: 1981
Corrosion Protection:
Capacity: 10000
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1991
Corrosion Protection:
Capacity: 10000
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Site: **PETRO-CANADA CENTRAL REGION BUSINESS CENTRE ATTN: WHOLESALE MARKETING ****
HWY 59 NORWICH ON

Database:
FSTH

License Issue Date: 3/1/2002
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Card/Keylock

--Details--

Status: Active
Year of Installation: 1981

Corrosion Protection:
Capacity: 9000
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1981
Corrosion Protection:
Capacity: 4500
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Site: OXFORD INSTA-SHADE (2001) INC.
RR2, HIGHWAY 59, FIRE ROUTE 593806 BURGESSVILLE ON N0J 1C0

Database:
[PES](#)

Detail Licence No:		Operator Box:	
Licence No:		Operator Class:	
Status:		Operator No:	
Approval Date:		Operator Type:	
Report Source:		Oper Area Code:	
Licence Type:	Vendor	Oper Phone No:	
Licence Type Code:		Operator Ext:	
Licence Class:		Operator Lot:	
Licence Control:		Oper Concession:	
Latitude:		Operator Region:	
Longitude:		Operator District:	
Lot:		Operator County:	
Concession:		Op Municipality:	
Region:		Post Office Box:	
District:		MOE District:	
County:		SWP Area Name:	
Trade Name:			
PDF URL:			

Site: NOCO PETROLEUM INC
PRT LOT 7 CON 5 HWY 59 NORWICH ON

Database:
[PRT](#)

Location ID: 20692
Type: retail
Expiry Date: 1996-03-31
Capacity (L): 105000
Licence #: 0076384056

Site: BURGESSVILLE GRAIN & FEED
LOTS 46-48-49 PL 239 HWY 59 NORWICH TWP ON

Database:
[PRT](#)

Location ID: 10297
Type: retail
Expiry Date: 1994-10-31
Capacity (L): 1000
Licence #: 0033771001

Site: NORWICH 7-2-11 DAIRY STORE
HWY 59 S NORWICH ON

Database:
[PRT](#)

Location ID: 10284
Type: retail
Expiry Date: 1992-06-30
Capacity (L): 7919
Licence #: 0053409001

Site: EDWIN MCFARLAND
CHURCH ST BURGESSVILLE ON

Database:
[PRT](#)

Location ID: 2356
Type: retail
Expiry Date: 1995-05-31
Capacity (L): 0
Licence #: 0019137001

Site: **PETRO CANADA PRODUCTS CONSUMER SALES - KELLY VANDE**
HWY 59 NORWICH ON

Database:
PRT

Location ID: 10294
Type: retail
Expiry Date: 1995-02-28
Capacity (L): 217800
Licence #: 0030016001

Site: **PETRO CANADA PRODUCTS CONSUMER SALES - KELLY VANDE**
HWY 59 NORWICH ON

Database:
PRT

Location ID: 10294
Type: retail
Expiry Date: 1995-02-28
Capacity (L): 2970
Licence #: 0076342476

Site: **COLD SPRINGS AGRI-SERVICES LTD**
HWY 59 S NORWICH ON

Database:
PRT

Location ID: 10285
Type: retail
Expiry Date: 1995-02-28
Capacity (L): 2000
Licence #: 0034234001

Site: **418733 ONTARIO LIMITED**
PART LOT 14, CONC II NORWICH TWP. ON N0J 1C0

Database:
REC

ID:		Province In:	ONTARIO
Company ID:		Province Out:	
Receiver No:	A070715	County Out:	
Co Admin:		Mail Addr:	
Choice of Contact:	CO_OFFICIAL	Site PO Box:	
Rec Div:	R.A. PILKEY SERVICE STATION MAINTENANCE		
Rec Op Div:			
Rec Op Name:	R.A. PILKEY SERVICE STATION MAINTENANCE		
Site Bldg:			
Facility Type:	TRANSFER STATION (ONT)		
Approval Yrs:	2009; 2010		

Site: **R.A. PILKEY SERVICE STATION MAINTENANCE**
PART LOT 14, CONC II NORWICH TWP. BURGESSVILLE ON N0J 1C0

Database:
REC

ID:		Province In:	ONTARIO
Company ID:		Province Out:	
Receiver No:	A070715	County Out:	
Co Admin:		Mail Addr:	
Choice of Contact:	Company Official	Site PO Box:	
Rec Div:			
Rec Op Div:			
Rec Op Name:	R.A. PILKEY SERVICE STATION MAINTENANCE		
Site Bldg:			
Facility Type:	TRANSFER STATION (ONT)		

Approval Yrs: 1999; 2000; 2001; 2002; 2003; 2004; 2005; 2006; 2007; 2008

**1999 Receiver Waste
Information Details**

Waste Code: 254
Waste Desc: TRANSFER STATION OILS WASTES

Waste Code: 221
Waste Desc: LIGHT FUELS

Waste Code: 213
Waste Desc: PETROLEUM DISTILLATES

Waste Code: 222
Waste Desc: HEAVY FUELS

Waste Code: 253
Waste Desc: EMULSIFIED OILS

Waste Code: 251
Waste Desc: OIL SKIMMINGS & SLUDGES

Site: **R.A. PILKEY SERVICE STATION MAINTENANCE**
418733 ONT.LTD.PTL.14,CONC.II,TWP. OF NORWICH,CTY.OF OXFORD,P.O. BOX 43, BURGESSVILLE ON N0J 1C0

Database:
REC

ID:
Company ID:
Receiver No: A070715
Co Admin:
Choice of Contact:
Rec Div:
Rec Op Div:
Rec Op Name:
Site Bldg:
Facility Type: TRANSFER STATION (ONT)
Approval Yrs: 1993; 1994; 1995; 1996; 1997; 1998

Province In: ONT
Province Out:
County Out:
Mail Addr:
Site PO Box:

Site: **NOCO EXPRESS**
HWY 59 SOUTH NORWICH ON N0J1P0

Database:
RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL
Phone: 5194685878
List Name:
Description:

Site: **NOCO EXPRESS**
HWY 59 SOUTH NORWICH ON N0J1P0

Database:
RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS
Phone:
List Name:
Description:

Site: **COLD SPRING AGRI-SERVICES LTD**
HWY 59 S NORWICH ON N0J 1P0

Database:
SCT

Scott S ID: 18944539
Latitude:
Longitude:

Historical Details

Established: 1973
Plant Size (ft²): 0
Employment: 10

Historical Details

Description: NITROGENOUS FERTILIZERS
SIC/NAICS Code: 2873

Historical Details

Description: PHOSPHATIC FERTILIZERS
SIC/NAICS Code: 2874

Historical Details

Description: FARM SUPPLIES
SIC/NAICS Code: 5191

Site: SYLVITE AGRI-SERVICES LTD.
Hwy 59 S Norwich ON N0J 1P0

Database:
SCT

Scott S ID: 18944539
Latitude:
Longitude:

Historical Details

Established: 1973
Plant Size (ft²): 0
Employment: 10

Historical Details

Description: Agricultural Chemical and Other Farm Supplies Wholesaler-Distributors
SIC/NAICS Code: 418390

Historical Details

Description: Chemical Fertilizer (except Potash) Manufacturing
SIC/NAICS Code: 325313

Site: UNKNOWN
NORWICH VILLAGE, HWY.59 -MAIN INTERSECTION NORWICH TWP. ON

Database:
SPL

Ref No:	41632	Municipality No:	37603
Year:		Nature of Damage:	
Incident Dt:	10/2/1990	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	10/2/1990	Impact to Health:	
Dt Document Closed:		Agency Involved:	F.D., WORKS DEPT.
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Impacted Waterbody:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	NORWICH TWP.		

Site Lot:
 Site Conc:
 Site Geo Ref Accu:
 Site Map Datum:
 Northing:
 Easting:
 Entity Operating Name:
 Client Name:
 Client Type:
 Source Type:
 Incident Cause: UNKNOWN
 Incident Preceding Spill:
 Incident Reason: UNKNOWN
 Incident Summary: FIRE DEPT. -FURNACE OIL IN OTTER CREEK, NORWICH VILLAGE.
 Environment Impact: POSSIBLE
 Health Env Consequence:
 Nature of Impact: Water course or lake
 Contaminant Qty:
 Contaminant Qty 1:
 Contaminant Unit:
 Contaminant Code:
 Contaminant Name:
 Contaminant Limit 1:
 Contam Limit Freq 1:
 Contaminant UN No 1:
 Receiving Medium: WATER
 Activity Preceding Spill:
 Property 2nd Watershed:
 Property Tertiary Watershed:
 Sector Type:
 SAC Action Class:
 Call Report Locatn Geodata:
 Time Reported:
 System Facility Address:
 Source Sector Type:
 Conservtn Auth Name:
 Primary Watershed:
 Quaternary Watershed:
 Offsite Impacts:
 Waterbody Impacted:

Site: COLD SPRINGS AGRA SERVICE
 HWY 59 NEAR BURGESSVILLE TANK TRUCK (CARGO) NORWICH TOWNSHIP ON

Database:
[SPL](#)

Ref No:	100538	Municipality No:	37603
Year:		Nature of Damage:	
Incident Dt:	5/30/1994	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	5/30/1994	Impact to Health:	
Dt Document Closed:		Agency Involved:	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Impacted Waterbody:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	NORWICH TOWNSHIP		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			

Client Name:
Client Type:
Source Type:
Incident Cause: OTHER CONTAINER LEAK
Incident Preceding Spill:
Incident Reason: MATERIAL FAILURE
Incident Summary: COLD SPRINS AGRI SERVICE-200-300 L 28% NITROGEN TO HIGHWAY.
Environment Impact: NOT ANTICIPATED
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts:
Waterbody Impacted:

Site: TRANSPORT TRUCK
 HIGHWAY 59, SOUTH AT BURGESSVILLE TRANSPORT TRUCK (CARGO) NORWICH TOWNSHIP ON

Database:
 SPL

Ref No:	234862	Municipality No:	37603
Year:		Nature of Damage:	
Incident Dt:	8/6/2002	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	8/6/2002	Impact to Health:	
Dt Document Closed:		Agency Involved:	
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Impacted Waterbody:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	NORWICH TOWNSHIP		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Entity Operating Name:			
Client Name:			
Client Type:			
Source Type:			
Incident Cause:	OTHER CONTAINER LEAK		
Incident Preceding Spill:			
Incident Reason:	ERROR		
Incident Summary:	HWY 59: TRUCK LEAKING AMMONIUM NITRATE TO ROAD		

Environment Impact: POSSIBLE
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts:
Waterbody Impacted:

Site: HYDRO ONE
 HWY 59 - LOT 7, CONC 5, NORWICH VILLAGE TRANSFORMER NORWICH ON

Database:
 SPL

Ref No: 187146 **Municipality No:** 37603
Year: **Nature of Damage:**
Incident Dt: 9/21/2000 **Discharger Report:**
Dt MOE Arvl on Scn: **Material Group:**
MOE Reported Dt: 9/21/2000 **Impact to Health:**
Dt Document Closed: **Agency Involved:**

Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office:
Impacted Waterbody:
Site Name:
Site Address:
Site Region:
Site Municipality: NORWICH
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing:
Easting:
Entity Operating Name:
Client Name:
Client Type:
Source Type:
Incident Cause: COOLING SYSTEM LEAK
Incident Preceding Spill:
Incident Reason: STORM/FLOOD/WIND
Incident Summary: HYDRO ONE: 90 L SPILL OF INSULATING OIL TO GRND. BEING CLEANED. NO PCB.
Environment Impact: POSSIBLE
Health Env Consequence:
Nature of Impact: Soil contamination
Contaminant Qty:
Contaminant Qty 1:
Contaminant Unit:
Contaminant Code:

Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: LAND
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type:
SAC Action Class:
Call Report Locatn Geodata:
Time Reported:
System Facility Address:
Source Sector Type:
Conservtn Auth Name:
Primary Watershed:
Quaternary Watershed:
Offsite Impacts:
Waterbody Impacted:

Site: lot 14 con 2 ON Database: WWIS

Well ID:	2404184	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:		Data Entry Status:	Yes
Use 2nd:		Data Src:	
Final Well Status:		Date Received:	07/26/1979
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	NA	Contractor:	3736
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	GRENVILLE
Elevatn Reliabilty:		Lot:	014
Depth to Bedrock:		Concession:	02
Well Depth:		Concession Name:	CON
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	OXFORD TOWNSHIP		
Site Info:			

Bore Hole Information

Bore Hole ID:	1009134969	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	9
Date Completed:	06/14/1979	UTMRC Desc:	unknown UTM
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:			

Site: lot 12 ON Database: WWIS

Well ID: 2406505
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 92111
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OXFORD TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 12/06/1991
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
County: GRENVILLE
Lot: 012
Concession:
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10122577
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/02/1991
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock Materials Interval

Formation ID: 931335226
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: 24.0
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 931335227
Layer: 2
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: 24.0
Formation End Depth: 163.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933134750
Layer: 1
Plug From: 0.0
Plug To: 35.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 962406505
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10671147
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930204104
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 163.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930204103
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 35.0
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: 992406505
Pump Set At:
Static Level: 4.0
Final Level After Pumping: 30.0
Recommended Pump Depth: 30.0

Pumping Rate: 20.0
Flowing Rate:
Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934437042
Test Type:
Test Duration: 30
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934951189
Test Type:
Test Duration: 60
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934160220
Test Type:
Test Duration: 15
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934699528
Test Type:
Test Duration: 45
Test Level: 30.0
Test Level UOM: ft

Water Details

Water ID: 933571228
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 158.0
Water Found Depth UOM: ft

Site:
lot 13 con 1 ON

Database:
WWIS

Well ID: 7490284
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z428809

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 11/18/2024
Selected Flag: TRUE
Abandonment Rec:
Contractor: 4877

Tag: A393330
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OXFORD TOWNSHIP
Site Info:

Form Version: 7
Owner:
County: GRENVILLE
Lot: 013
Concession: 01
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1010472298
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/30/2024
Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83: 441029.00
North83: 4983351.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m
Location Method: wwr

Site:
lot 14 con 1 ON

Database:
[WWIS](#)

Well ID: 7488256
Construction Date:
Use 1st:
Use 2nd:
Final Well Status:
Water Type:
Casing Material:
Audit No: Z438368
Tag: A401117
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: NORTH NORWICH TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status: Yes
Data Src:
Date Received: 10/09/2024
Selected Flag: TRUE
Abandonment Rec:
Contractor: 6824
Form Version: 7
Owner:
County: OXFORD
Lot: 014
Concession: 01
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 1010461915
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 10/04/2024

Elevation:
Elevrc:
Zone: 17
East83: 528191.00
North83: 4764192.00
Org CS: UTM83
UTMRC: 4
UTMRC Desc: margin of error : 30 m - 100 m

Remarks:
Location Method Desc: on Water Well Record
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Location Method: WWF

Site:
lot 12 ON

Database:
[WWIS](#)

Well ID: 2406510
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 92094
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OXFORD TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 10/21/1991
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
County: GRENVILLE
Lot: 012
Concession:
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10122582
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 09/18/1991
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 931335238
Layer: 2
Color: 2
General Color: GREY
Material 1: 11
Material 1 Desc: GRAVEL
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 13.0

Formation End Depth: 14.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931335237
Layer: 1
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: 0.0
Formation End Depth: 13.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 931335239
Layer: 3
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: 14.0
Formation End Depth: 63.0
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 962406510
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10671152
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930204115
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 22.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930204116
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 63.0
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: 992406510
Pump Set At:
Static Level: 6.0
Final Level After Pumping: 30.0
Recommended Pump Depth: 30.0
Pumping Rate: 30.0
Flowing Rate:
Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934699533
Test Type:
Test Duration: 45
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934160225
Test Type:
Test Duration: 15
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934437047
Test Type:
Test Duration: 30
Test Level: 30.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934951194
Test Type:
Test Duration: 60
Test Level: 30.0
Test Level UOM: ft

Water Details

Water ID: 933571237
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 40.0
Water Found Depth UOM: ft

Water Details

Water ID: 933571238
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 56.0
Water Found Depth UOM: ft

Site:

lot 13 ON

Database:
[WWIS](#)

Well ID: 2406517
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 111876
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OXFORD TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 08/31/1992
Selected Flag: TRUE
Abandonment Rec:
Contractor: 3644
Form Version: 1
Owner:
County: GRENVILLE
Lot: 013
Concession:
Concession Name: CON
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10122589
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 08/17/1992
Remarks:
Location Method Desc: Not Applicable i.e. no UTM
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 18
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 931335261
Layer: 3

Color: 2
General Color: GREY
Material 1: 18
Material 1 Desc: SANDSTONE
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth: 115.0
Formation End Depth: 143.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931335260
Layer: 2
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: 26.0
Formation End Depth: 115.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931335259
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: 26.0
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID: 962406517
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10671159
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930204129
Layer: 1

Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 38.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930204130
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 143.0
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: 992406517
Pump Set At:
Static Level:
Final Level After Pumping: 60.0
Recommended Pump Depth: 60.0
Pumping Rate: 20.0
Flowing Rate:
Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933571245
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 138.0
Water Found Depth UOM: ft

Site:
lot 14 ON

Database:
WWIS

Well ID:	2408876	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Domestic	Data Entry Status:	
Use 2nd:		Data Src:	1
Final Well Status:	Water Supply	Date Received:	07/15/1999
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	190660	Contractor:	4877
Tag:		Form Version:	1
Constructn Method:		Owner:	
Elevation (m):		County:	GRENVILLE
Elevatn Reliabilty:		Lot:	014
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	CON

Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: OXFORD TOWNSHIP
Site Info:

Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID:	10124942	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	
Code OB Desc:		North83:	
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06/28/1999	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	na
Location Method Desc:	Not Applicable i.e. no UTM		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock
Materials Interval

Formation ID:	931341764
Layer:	3
Color:	8
General Color:	BLACK
Material 1:	11
Material 1 Desc:	GRAVEL
Material 2:	79
Material 2 Desc:	PACKED
Material 3:	
Material 3 Desc:	
Formation Top Depth:	18.0
Formation End Depth:	30.0
Formation End Depth UOM:	ft

Overburden and Bedrock
Materials Interval

Formation ID:	931341766
Layer:	5
Color:	1
General Color:	WHITE
Material 1:	18
Material 1 Desc:	SANDSTONE
Material 2:	15
Material 2 Desc:	LIMESTONE
Material 3:	73
Material 3 Desc:	HARD
Formation Top Depth:	138.0
Formation End Depth:	195.0
Formation End Depth UOM:	ft

Overburden and Bedrock
Materials Interval

Formation ID:	931341765
Layer:	4

Color: 2
General Color: GREY
Material 1: 15
Material 1 Desc: LIMESTONE
Material 2: 73
Material 2 Desc: HARD
Material 3:
Material 3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 138.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931341763
Layer: 2
Color: 2
General Color: GREY
Material 1: 05
Material 1 Desc: CLAY
Material 2: 85
Material 2 Desc: SOFT
Material 3:
Material 3 Desc:
Formation Top Depth: 4.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 931341762
Layer: 1
Color: 6
General Color: BROWN
Material 1: 28
Material 1 Desc: SAND
Material 2: 85
Material 2 Desc: SOFT
Material 3:
Material 3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Plug ID: 933136228
Layer: 1
Plug From: 0.0
Plug To: 40.0
Plug Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID: 962408876
Method Construction Code: 5
Method Construction: Air Percussion
Other Method Construction:

Pipe Information

Pipe ID: 10673512
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930208359
Layer: 3
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 195.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930208357
Layer: 1
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 40.0
Casing Diameter: 10.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930208358
Layer: 2
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 40.0
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: 992408876
Pump Set At:
Static Level: 8.0
Final Level After Pumping: 100.0
Recommended Pump Depth: 100.0
Pumping Rate: 100.0
Flowing Rate:
Recommended Pump Rate: 20.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934437153
Test Type: Recovery

Test Duration: 30
Test Level: 8.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934160335
Test Type: Recovery
Test Duration: 15
Test Level: 8.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934699211
Test Type: Recovery
Test Duration: 45
Test Level: 8.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934959363
Test Type: Recovery
Test Duration: 60
Test Level: 8.0
Test Level UOM: ft

Water Details

Water ID: 933574811
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 190.0
Water Found Depth UOM: ft

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 (MNRF), 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 Oct 2025

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 2026

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 2024

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: Jun 2026

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 - May 2026

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-Jun 2026

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, 2026

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: Jun 2026

Environmental Activity and Sector Registry:

Provincial

[EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval). Please see our ECA database.

Government Publication Date: Oct 2011 - Jun 30, 2026

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 - Jul 31, 2026

Environmental Compliance Approval:

Provincial

[ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011 - Jun 30, 2026

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-Jun 30, 2026

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 ERS 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: Jun 30, 2026

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, 2025

Excess Soil Registry:

Provincial

ESNR

The Excess Soil Registry is made available by the Resource Productivity and Recovery Authority (RPRA). Excess soil is soil dug up mainly during construction and excavation activities that must be removed from the development site because it cannot or will not be reused. The Minister of the Environment, Conservation and Parks directed the RPRA to establish and maintain the Excess Soil Registry, enabling regulated parties to comply with registration and filing notice requirements, the ministry to access data, and the public to view information from those filings. From January 1, 2023, construction and development project leaders, as well as operators and owners of soil Reuse Sites, and Residential Development Soil Depot sites, must file notices detailing how excess soil is reused and disposed of in compliance with Ontario's Excess Soil Regulation.

Government Publication Date: Apr 30, 2026

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: Jun 2026

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-May 2026

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Fisheries & Oceans Canada (DFO) maintains an inventory of aboveground & underground fuel storage tanks located on DFO property or controlled by the DFO. The DFO provided 2019 data. Environment and Climate Change Canada (ECCC) provided the 2024 data on owned and regulated storage tank systems, as required from the Canadian Environmental Protection Act (CEPA) and its associated regulations. The ECCC might have information pertaining to non-regulated tanks or ones which are not owned and operated by DFO.

Government Publication Date: 1964-Mar 2025

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: 31 Mar, 2025

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: Jun 2026

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-Sep 30, 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-Jan 2026

Historical Business Activity Risk:

Federal

HBAR

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 1990 depending on information available by city.

This list is currently limited to sites as reported in the following provinces: Alberta, British Columbia, Saskatchewan, Manitoba, New Brunswick, Nova Scotia, Ontario, and Quebec.

Government Publication Date: 1920s - 1990

TSSA Historic Incidents:

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Jun 2026

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-Jan 2026

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, 2024

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-May 31, 2026

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*

Notice of Contamination List:

Federal

NOC

This dataset contains Notice of Contamination (NOC) submissions reported to the Canada Energy Regulator (CER), including the most recent annual update information where applicable. Regulated companies are required to submit an NOC when contamination is identified or encountered during any phase of a facility's lifecycle and confirmed through analytical sampling, or when contamination resulting from an incident cannot be remediated within 12 weeks of being reported to the CER. Blank values in the Annual Update Year and annual update fields indicate that the site has achieved remediation closure, has been identified as third-party contamination, or was reported recently and does not yet require an annual update.

Government Publication Date: May, 2026

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 - May 31, 2026

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 - Jul 31, 2026

Canadian Pulp and Paper:

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011 - Jun 30, 2026

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- May 2026

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: Jun 30, 2026**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: May 31, 2026**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 - Jul 31, 2026**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, 1992-2022**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 - 31 Jul, 2026

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 Directories:

Private

SCT

Scott's Directories is a data bank containing information on various 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, applicable NAICS Codes, and product categories are included in this database. *The February 2026 data file is limited to records that apply for only these metropolitan areas: Kitchener/Waterloo, Toronto and Windsor.

Government Publication Date: 1992-Mar 2011; Feb 2025; Feb 2026*

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- May 2026

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, 2024

Anderson's Storage Tanks:

Private

TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2025

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: Jun 30, 2026

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011 - Jun 30, 2026

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***Waste Management Site:**

Provincial

[WMS](#)

This data contains Waste Disposal Site types collected by the Ministry of Natural Resource (MNR). The new data class brings over data from the Waste Management Information System (WMIS), which is an MS Access based database used by MNR to track Waste Management Sites. This was married with the spatial data from Waste Disposal Sites where possible. Different Waste Disposal Site types collected by the Ministry of Natural Resources include: compost disposal, hazardous waste disposal, household waste disposal, industrial waste disposal, septic drying bed, septic field, sewage disposal, tile bed, and transfer station. The data is currently under development, meaning the data is currently in the process of being created by the MNR.

Government Publication Date: April 30, 2025**Water Well Information System:**

Provincial

[WWIS](#)

This database consists of information submitted by well contractors detailing 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. The database is provided by the Ontario Ministry of Environment, Conservation and Parks.

Government Publication Date: Jul 31, 2025

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.

Radon Information

Detailed radon information for the project property is provided below.

Radon Zone Information

ID:	144850	Radon Rank:	HIGH
------------	--------	--------------------	------

Health Canada Radon Information

Health Region:	3552
Health Region Name:	Oxford County Health Unit
Province or Territory:	ON
Number Homes in Survey:	104
% Below 200 Bq/m3:	88.5
% Above 200 Bq/m3:	11.5
200 to 600 Bq/m3:	10.6
% Above 600 Bq/m3:	0.9



CITY DIRECTORY

Project Property: *Malcolm Burgessville
385432 Oxford 59
Burgessville, ON N0J 1C0*

Project No: *9938*

Requested By: *A&A Environmental Consultants Inc.*

Order No: *26082700291*

Date Completed: *August 28, 2026*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

August 28, 2026
RE: CITY DIRECTORY RESEARCH
385432 Oxford 59
Burgessville, ON N0J 1C0

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

Search Criteria:

ALL of Burgess St
ALL of Church St E
ALL of Evergreen St
385000-38700 of Oxford 59
ALL of Smiths Ln

Search Notes:

Search Results Summary

Data from 2012 to 2017 does not include residential information

Date	Source	Comment
2025	DIGITAL BUSINESS DIRECTORY	
2023	DIGITAL BUSINESS DIRECTORY	
2021	DIGITAL BUSINESS DIRECTORY	
2017	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	
1998-99	POLKS	

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

0CORBETT JEFF...RESIDENTIAL

11LAITY A R...RESIDENTIAL

40WRIGHT CHOICE...BOAT REPAIRING

8HEN WL...RESIDENTIAL

16PETER'S BAKESHOP...BAKERS

20NOLD J...RESIDENTIAL

23BEYOND THE NUMBERS BOOKKEEPING...ACCOUNTING & BOOKKEEPING
GENERAL SVC

51BERT SUYKER AUTORAMA INC...USED AUTO DEALERS

51ERNIE DROOGERS AUTOBODY...AUTOMOBILE BODY-REPAIRING & PAINTING

365179 COUNTRY VIEW NURSERY...NURSERIES
365261 VANDEBRINK H...RESIDENTIAL
365451 VAN HOEF WELDING INC...WELDING
365600 OCW...METAL GOODS
365600 TENVOORDE ENTERPRISES...NONCLASSIFIED ESTABLISHMENTS

NO LISTING FOUND

NO LISTING FOUND

0JEFF CORBETT...RESIDENTIAL

11A LAITY ...RESIDENTIAL

40WRIGHT CHOICE...BOAT REPAIRING

0	VICTOR PIMENTEL...RESIDENTIAL
8	WL HEN...RESIDENTIAL
20	J NOLD...RESIDENTIAL
23	BEYOND THE NUMBERS BOOKKEEPING...ACCOUNTING & BOOKKEEPING GENERAL SVC
51	BERT SUYKER AUTORAMA INC...MOTOR VEHICLE DEALERS-USED ONLY
51	ERNIE DROOGERS AUTOBODY...AUTOMOBILE BODY-REPAIRING & PAINTING

365179	COUNTRY VIEW NURSERY...NURSERYMEN
365179	COUNTRY VIEW NURSERY...FLORISTS-SUPPLIES-MANUFACTURERS
365451	VAN HOEF WELDING INC...WELDING
365600	OCW...METAL GOODS-MANUFACTURERS
365600	OCW...WELDING

NO LISTING FOUND

NO LISTING FOUND

0JEFF CORBETT...RESIDENTIAL

11R A LAITY...RESIDENTIAL

40WRIGHT CHOICE...WELDING

0VICTOR PIMENTEL...RESIDENTIAL

8WIL HEN...RESIDENTIAL

20J NOLD...RESIDENTIAL

23BEYOND THE NUMBERS BOOKKEEPING...ACCOUNTING & BOOKKEEPING
GENERAL SVC

51BERT SUYKER AUTORAMA INC...AUTOMOBILE DEALERS-USED CARS

51ERNIE DROOGERS AUTOBODY...AUTOMOBILE REPAIRING & SERVICE

365179 COUNTRY VIEW NURSERY...GREENHOUSES
365179 COUNTRY VIEW NURSERY...WEDDING SUPPLIES-WHOLESALE
365451 VAN HOEF WELDING INC...WELDING

NO LISTING FOUND

NO LISTING FOUND

- 18NORWICH TOWNSHIP GARAGE...LEGISLATIVE BODIES
- 40WRIGHT CHOICE...MARINAS
- 45R A PILKEY SVC STATION MNTNC...NEW MOTOR VEHICLE PARTS MERCHANT
WHOLS

1

JIM'S SERVICE CTR...GENERAL AUTOMOTIVE REPAIR

8

DUROSTAR COMMERCIAL DRIVER...OTHER TECHNICAL & TRADE SCHOOLS

8

DUROSTAR COMMERCIAL DRIVER...AUTOMOBILE DRIVING SCHOOLS

23

BEYOND THE NUMBERS BOOKKEEPING...OTHER ACCOUNTING SVCS

51

BERT SUYKER AUTORAMA INC...USED CAR DEALERS

51

ERNIE DROOGERS AUTOBODY...AUTOMOTIVE BODY & INTERIOR REPAIR

365179

COUNTRY VIEW NURSERY...ALL OTHER MISC MFG

365179

COUNTRY VIEW NURSERY...NURSERY, GARDEN, & FARM SUPPLY STORES

365451

VAN HOEF WELDING INC...OTHER HOUSEHOLD GOODS REPAIR & MAINTENANCE

365457

PATTERNS 'N THINGS...SAWMILL & WOOD WORKING MACHINERY MFG

365476

VAN DEN BORRE ORCHARDS...HOUSEHOLD APPLIANCE STORES

365476

VAN DEN BORRE ORCHARDS...FRUIT & VEGETABLE MERCHANT WHOLS

NO LISTING FOUND

NO LISTING FOUND

40

WRIGHT CHOICE...MARINAS

45

R A PILKEY SVC STATION MNTNC...NEW MOTOR VEHICLE PARTS MERCHANT
WHOLS

2

JIM'S SERVICE CTR...GENERAL AUTOMOTIVE REPAIR

8

DUROSTAR COMMERCIAL DRIVER...AUTOMOBILE DRIVING SCHOOLS

51

BERT SUYKER AUTORAMA INC...USED CAR DEALERS

51

ERNIE DROOGERS AUTOBODY...AUTOMOTIVE BODY & INTERIOR REPAIR

66

FEWSTER APPLIANCES...HOUSEHOLD APPLIANCE STORES

365179 COUNTRY VIEW NURSERY...NURSERY, GARDEN, & FARM SUPPLY STORES

365457 PATTERNS 'N THINGS...SAWMILL & WOOD WORKING MACHINERY MFG

365476 VAN DEN BORRE ORCHARDS...FRUIT & VEGETABLE MERCHANT WHOLS

NO LISTING FOUND

NO LISTING FOUND

0	CORBETT JEFF
0	EDWARDS BRAD
0	SIK K
0	SIK KLAAS & LIEN
0	SMITH PAUL D
26	VEDHUIZEN JAKE
38	LOCKERT MARCELLE & BILL

0	FOWSTER C&K
0	FREEMAN REG
0	NOE KEVIN P
0	PIMENTEL VICTOR
0	RIEL RICK
0	SPRINGSTEAD DEAN
0	STAM PIETER BAKERY
0	VANDEN BEUKEL W JR
0	WOODLEY K J
6	HARRIS MIKE
7	WINKELS LUKE
8	CALTO C
18	SPRINGFORD CONSTRUCTION
23	ALIE'S ATTIC
24	PIXEY BRIAN
30	PSANGO G
35	FULLAM CHRIS
37	COUWENBERG PETER & JULIE
50	KRYGSMAN MECHANICAL CONTRACTING
62	VAN BLYDERVEEN A
68	HAYCOCK RON

STREET NOT LISTED

STREET NOT LISTED

STREET NOT LISTED

APPENDIX E – Historical Aerial Photographs

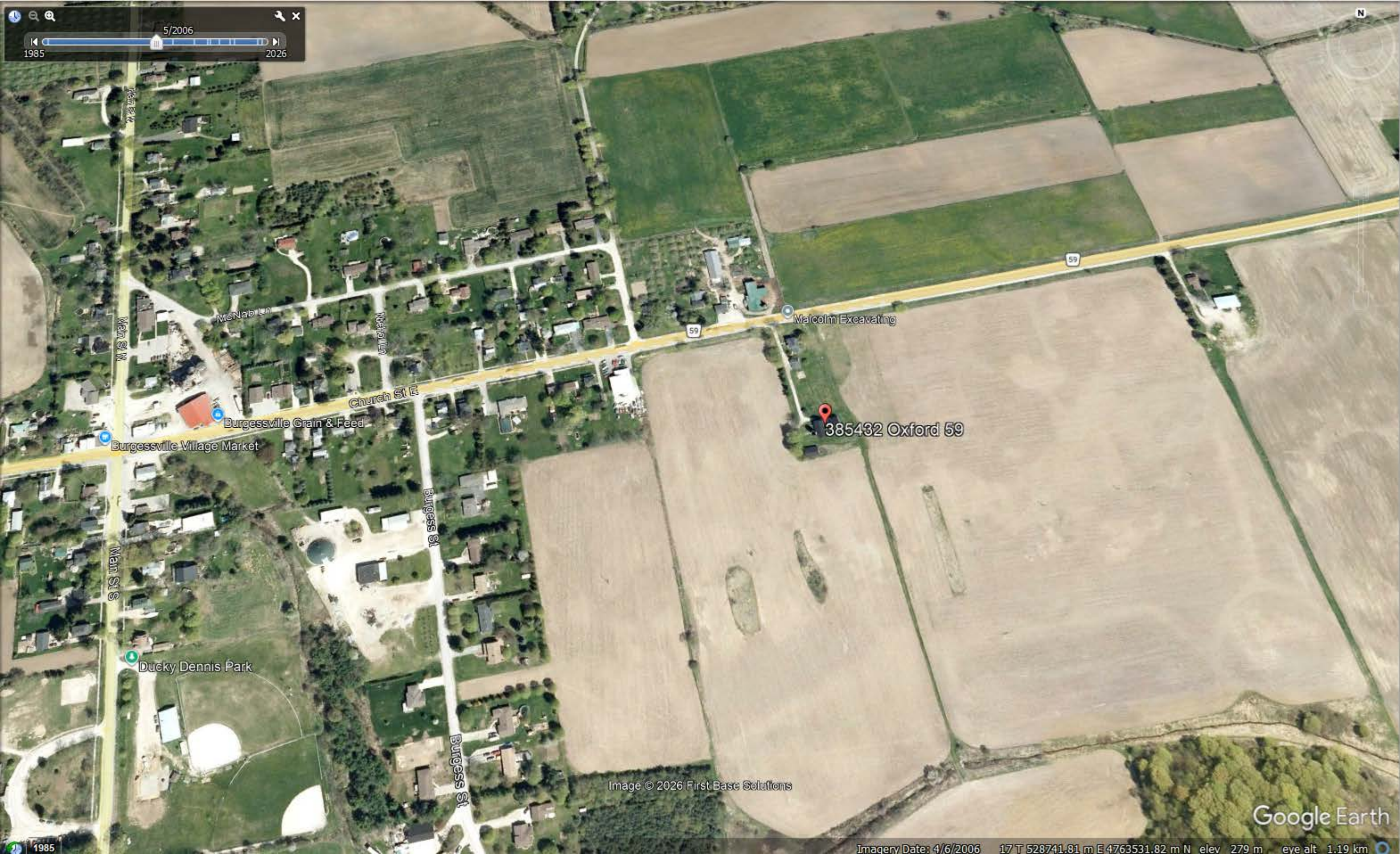


I want to...

Commun...

0 0.2 0.4km

1:500



Malcolm Excavating

385432 Oxford 59

Burgessville Grain & Feed

Burgessville Village Market

Ducky Dennis Park

Image © 2026 First Base Solutions

Google Earth

1985 9/2013 2026

Navigation controls including a compass, a street view pegman, and a vertical zoom slider.

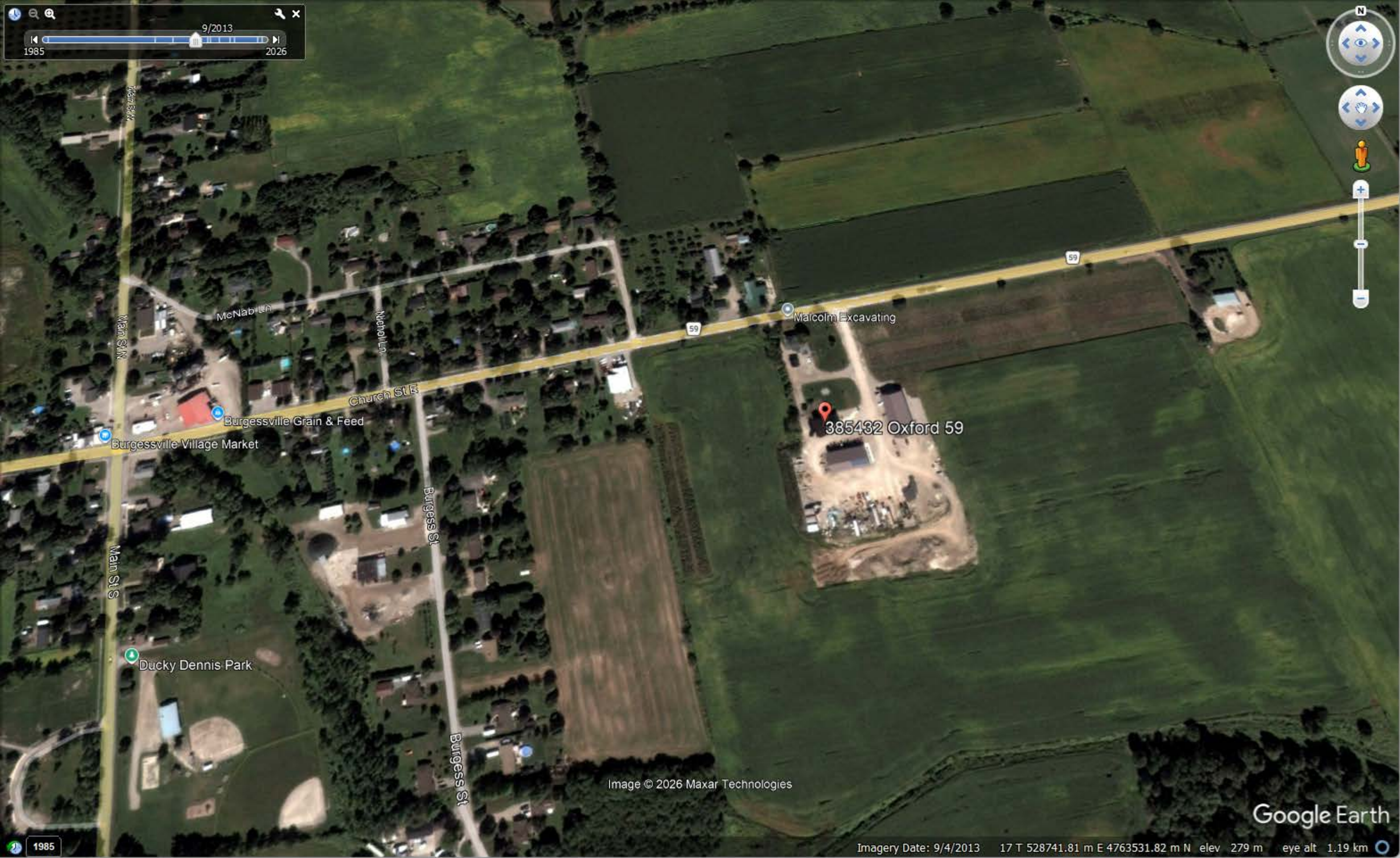
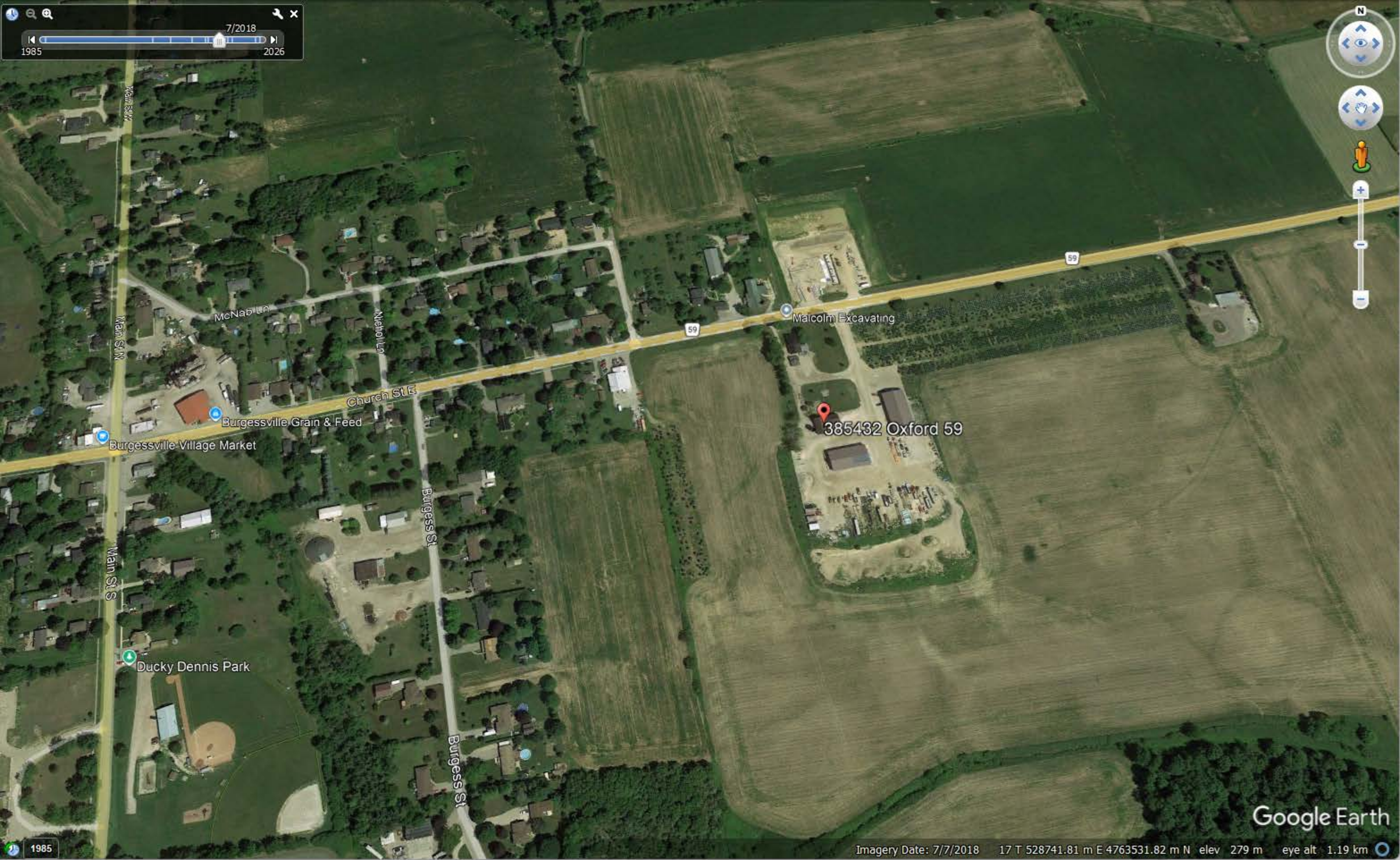


Image © 2026 Maxar Technologies

Google Earth



4/2021

N

Main St N

McNab Ln

McNab Ln

Church St E

Burgessville Village Market

Burgessville Grain & Feed

Malcolm Excavating

385432 Oxford 59

Main St S

Burgess St

Burgess St

Ducky Dennis Park

Image © 2026 Maxar Technologies

Google Earth

1985

Imagery Date: 4/13/2021 17 T 528741.81 m E 4763531.82 m N elev 279 m eye alt 1.19 km

9/2025



McNab Ln
Main St N
Main St S
Church St E
Burgess St
Burgessville Grain & Feed
Burgessville Village Market
Ducky Dennis Park

Malcolm Excavating

385432 Oxford 59

Image © 2026 Airbus

Google Earth

1985

Imagery Date: 9/13/2025 17 T 528741.81 m E 4763531.82 m N elev 279 m eye alt 1.19 km

APPENDIX F – Freedom of Information, WWIS, TSSA Response

Ministry of the Environment, Conservation and Parks

Freedom of Information Request for Property Information

Did you know?

If you wish to take advantage of the 5-day processing time for searches, visit [Environmental Property Information \(EPI\)](#) program to find out if the Ministry of the Environment, Conservation and Parks holds environmental records about properties and what types of records are available.

Instructions

Use this form to:

- submit and pay for a new FOI request for access to records/information about a property
- submit and pay for a follow-up FOI request for access to the Records Centre records/information about a property
- pay for a deposit or a final fee on an existing FOI request

Please note the ministry makes decisions on records that are located on its premises. Occasionally, search results may indicate that records exist at an outside Records Centre, and you will be notified in the decision. If these records are of interest, you may submit a separate request. The \$5 fee for the second request will be applied towards any costs incurred with the retrieval of the records from the Records Centre.

Fields marked with an asterisk (*) are mandatory.

Are you: *

- ☒ Submitting a new FOI request for Property Information
- ☐ Submitting a follow-up request for the Records Centre records, please quote the original request number and files of interest
- ☐ Paying a deposit or final fee for an existing FOI request

Section 1 – Requester Information

Last Name *	First Name *	Middle Initial
Hamilton	Tracey	

Project/Reference Number (if applicable)

Mailing Address

Unit Number	Street Number *	Street Name *
	16	Young Street

PO Box	City/Town/Village *	Province *	Postal Code *
	Woodstock	ON	N4S 3L4

Telephone Number *	Email Address *
519-266-4680 ext. 4689	thamilton@aaenvironmental.ca

Is there an alternate contact (e.g. office admin)? *

☐ Yes ☒ No

Are you submitting this request on behalf of or for a client related to the property? *

☐ Yes ☒ No

Section 2 – Current Property Address Information

Provide the property address and property owner/tenant names. The owner can be found by submitting a Title request through [Land Registry Offices \(LRO\)](#) or [Geospatial Ontario](#). Optional: include the title information of the property with your application.

For multiple addresses, go to section 3 on the next page.

Note: Enter "n/a" in mandatory fields that are not applicable.

Current Property Address

Unit Number

Street Number *

385432

Street Name *

Highway 59

Full Lot Number *

lot 13

Concession *

con 2

Geographic Township *

County of Oxford

City/Town/Village *

Norwich

Closest Intersection

Current Owner/Tenant

Owner Name *

Malcolm, Debby Ann

Date of Ownership (yyyy/mm/dd)

Tenant Name

Is the property a:

If you select one or more below, please include a map with UTM coordinates (e.g., 17N 630084 4833438) or crossroad references of the property with your application.

- | | | | |
|---|--|---|-------------------------------|
| ☐ First Nation Band | ☐ Federal/Crown | ☐ Island | ☐ Lake |
| ☐ Mine | ☐ Park | ☐ Road Access Allowance (RDAL) | |
| ☐ Unsurveyed Land | ☐ Roads, Highways or Hydro Fields | ☐ Wind Farm | |
| ☐ Zero/temporary address | | | |

Section 3 – Additional Property Address(es) and Property Owner/Tenant Information

1. Are you requesting information about multiple addresses on one site? *

To be processed as 'one site', the properties/addresses must be adjacent, cannot be separated by roadways and must be owned by the same current owner(s). For address ranges, please provide specific building numbers; if unavailable, indicate whether the range consists of even or odd numbers (exceptions apply for malls, industrial complexes, or townhouses). To verify adjacency and single ownership, you must provide a site map (featuring UTM Coordinates or cross-roads) that clearly identifies each property, along with the owner(s)'s legal name in Section 5. If these requirements are not met, we will proceed with the first address only, and a separate FOI request must be submitted for each additional property.

☐ Yes ☒ No

If 'yes', please identify the site name.

Site Name *

2. Do you want the ministry to search all prior historical addresses for this property/site for the time period of the records requested? *

☐ Yes ☒ No

If yes, please provide a complete list of all associated addresses below, including the current owner/tenant information for each. Official ownership information may be obtained by submitting a 'Title' request through the [Ontario Land Registry Office \(LRO\)](#) or via [Geospatial Ontario](#).

Note: Enter "n/a" in mandatory fields that are not applicable.

Multiple or Prior/Historical Property Address

Address

Unit Number	Street Number *	Street Name *
Full Lot Number *	Concession *	Geographic Township *
City/Town/Village *	Closest Intersection	

Owner/Tenant

Owner Name *	Date of Ownership (yyyy/mm/dd)
Tenant Name	

Section 4 – Description of Records Requested

Time Period for Records Requested

From (yyyy/mm/dd) *	To (yyyy/mm/dd) *
1986/01/01	2026/08/27

Type of Record(s) * (Check all applicable boxes)

- ☒ Environmental records relating to the identified property/site exclusive of Environmental Approvals, Permits and Licenses

Please specify "all" or list the specific documents you are asking for and/or that you wish to be excluded.

Note: Only final/latest versions of document(s) will be provided. *

- ☐ Environmental Approvals, and Permits and Licenses (e.g., Environmental Compliance Approvals; Certificate of Approval; Renewable Energy Approvals;)

Select only if you are seeking access to an Approval, Permit or License that is not publicly available or if you are also seeking supporting documents relating to the Approval, Permit or License.

The following information is excluded unless specified in the third option below called "Other Specific Document(s)":

- Draft ECA or Cancelled /Withdrawn applications and related supporting documentation. If requesting below, identify which you are seeking.
- Records of closed investigation case files, which relate to charges of entities and individuals, court outcomes and court sentencing, not the environmental conditions of a site address. If requesting below, identify the person or entity who was the subject of the investigation.
- Brownfield documentation not publicly available on the Brownfields Environmental Site Registry (BSER).

Final Approvals, Permits and Licenses, Environmental Activity and Sector Registry (EASR) registrations, Record of Site Conditions (RSC) from 2004, and Operator and Vendor Pesticide Licenses from September 4, 2018 are publicly available on the [Access Environment](#) website.

Hazardous Waste Generator information from 2002 onwards is publicly available. Visit [Ontario's Open Data](#) (2002-2022 data) and the new [Hazardous Waste Program Registry](#) (2023 onwards) delivered by Resource Productivity & Recovery Authority (RPRA).

Type of Approval * (Check all applicable boxes)

☐ Drinking Water Licenses

Do you require supporting documents? * ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Pesticide Licenses

Only pesticide licenses post September 2018 are available. Prior to September 2018, only Pesticide information is available and no supporting documents will be provided.

☐ Permits to Take Water

Do you require supporting documents? * ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

Water Source *

☐ Groundwater ☐ Surface Water

☐ Noise Vibrations Approvals

Do you require supporting documents? * ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Air Emissions Approvals

Do you require supporting documents? * ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Renewable Energy Approvals

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Water Approvals - Ontario Water Resources Commission, treatment, ground level, standpipes and elevated storage, pumping stations (local and booster), mains

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Sewage – Treatment, Stormwater, Storm, Leachate and Leachate Treatment and Sewage pump stations, Sanitary

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Wastewater - Industrial discharge

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Waste Sites - Disposal, Landfill sites, Transfer stations, Processing sites, Incinerator sites

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Waste Management Systems - haulers: sewage, non-hazardous and hazardous waste, mobile waste processing units, Polychlorinated Biphenyls (PCBs) storage, transfer or destruction, Waste Generator Systems)

Do you require supporting documents?* ☐ No ☐ All ☐ Some

Please list the specific supporting documents you are asking for (e.g., Maps, Plans, Reports, Engineer Drawings) and/or that you wish to be excluded. Please be as detailed as possible in your description. *

☐ Waste Generator Registration - number/class

☐ Other Specific Document(s)

Specific Document(s) *

Section 5 – Supporting Documents *

Please attach an authorization/consent form.

Please upload any documents (e.g. Maps) that are relevant to your FOI request.

The total size of all attachments must not be more than 8 MB.

1. File Name

*

Total File Size

Water Well Records - Report #9938

TOWNSHIP CON LOT	UTM	DATE CNTR	CASING DIA	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
NORTH NORWICH TOWNSH CON 02 010	17 530269 4763731 W	2024-08 6824						7484955 (Z426484) A401119 P	
1									
NORTH NORWICH TOWNSH CON 02 012	17 529505 4763742 W	2009-07 3563	6.25	FR 0094	22/55/12/1:30	DO	0094 4	7129084 (Z095006) A080148	BRWN CLAY 0015 GREY CLAY 0025 GREY HPAN STNS GRVL 0094 GREY GRVL 0098
NORTH NORWICH TOWNSH CON 02 010	17 530274 4763713 W	1987-10 3563	5	FR 0046	20/35/10/1:0	DO	0043 3	4706120 (NA)	BRWN CLAY 0017 BRWN SAND 0030 GREY CLAY 0036 GREY SAND GRVL 0040 GREY GRVL 0049
NORTH NORWICH TOWNSH CON 01 012	17 529574 4763823 W	1983-07 3569	5	FR 0069	15/18/12/1:0	DO		4705581 ()	BRWN CLAY STNS SNDY 0021 GREY CLAY GRVL SNDY 0035 GREY CLAY SAND SLTY 0040 GREY CLAY SAND GRVL 0069 GREY SAND GRVL 0070
NORTH NORWICH TOWNSH CON 01 012	17 529584 4763853 W	1971-05 3563	5 5	FR 0110	10/25/20/2:0	DO		4703158 ()	BRWN CLAY 0020 BLUE CLAY STNS 0050 MSND GRVL 0090 HPAN STNS 0103 BRWN LMSN 0110
DO 4									
NORTH NORWICH TOWNSH CON 02 011	17 529694 4763803 W	1971-05 3563	5 5	FR 0103	5/25/20/2:0	ST DO		4703156 ()	BRWN CLAY 0020 BLUE CLAY 0050 BLUE MSND CLAY HPAN 0100 BRWN LMSN 0103
ST DO 1									

TOWNSHIP	UTM	DATE CNTR	CASING	WATER	PUMP TEST	WELL USE	SCREEN	WELL	FORMATION
CON LOT			DIA						

Notes:

UTM: UTM in Zone, Easting, Northing and Datum is NAD83; L: UTM estimated from Centroid of Lot; W: UTM not from Lot Centroid

DATE CNTR: Date Work Completedand Well Contractor Licence Number

CASING DIA: .Casing diameter in inches

WATER: Unit of Depth in Fee. See Table 4 for Meaning of Code

PUMP TEST: Static Water Level in Feet / Water Level After Pumping in Feet / Pump Test Rate in GPM / Pump Test Duration in Hour : Minutes

WELL USE: See Table 3 for Meaning of Code

SCREEN: Screen Depth and Length in feet

WELL: WEL (AUDIT #) Well Tag . A: Abandonment; P: Partial Data Entry Only

FORMATION: See Table 1 and 2 for Meaning of Code

Total Wells:	6
--------------	---

1. Core Material and Descriptive terms

Code	Description	Code	Description	Code	Description	Code	Description	Code	Description
BLDR	BOULDERS	FCRD	FRACTURED	IRFM	IRON FORMATION	PORS	POROUS	SOFT	SOFT
BSLT	BASALT	FGRD	FINE-GRAINED	LIMY	LIMY	PRDG	PREVIOUSLY DUG	SPST	SOAPSTONE
CGRD	COARSE-GRAINED	FGVL	FINE GRAVEL	LMSN	LIMESTONE	PRDR	PREV. DRILLED	STKY	STICKY
CGVL	COARSE GRAVEL	FILL	FILL	LOAM	TOPSOIL	QRTZ	QUARTZITE	STNS	STONES
CHRT	CHERT	FLDS	FELDSPAR	LOOS	LOOSE	QSND	QUICKSAND	STNY	STONEY
CLAY	CLAY	FLNT	FLINT	LTCL	LIGHT-COLOURED	QTZ	QUARTZ	THIK	THICK
CLN	CLEAN	FOSS	FOSILIFEROUS	LYRD	LAYERED	ROCK	ROCK	THIN	THIN
CLYY	CLAYEY	FSND	FINE SAND	MARL	MARL	SAND	SAND	TILL	TILL
CMTD	CEMENTED	GNIS	GNEISS	MGRD	MEDIUM-GRAINED	SHLE	SHALE	UNKN	UNKNOWN TYPE
CONG	CONGLOMERATE	GRNT	GRANITE	MGVL	MEDIUM GRAVEL	SHLY	SHALY	VERY	VERY
CRYS	CRYSTALLINE	GRSN	GREENSTONE	MRBL	MARBLE	SHRP	SHARP	WBRG	WATER-BEARING
CSND	COARSE SAND	GRVL	GRAVEL	MSND	MEDIUM SAND	SHST	SCHIST	WDFR	WOOD FRAGMENTS
DKCL	DARK-COLOURED	GRWK	GREYWACKE	MUCK	MUCK	SILT	SILT	WTHD	WEATHERED
DLMT	DOLOMITE	GVLY	GRAVELLY	OBDN	OVERBURDEN	SLTE	SLATE		
DNSE	DENSE	GYPS	GYPSUM	PCKD	PACKED	SLTY	SILTY		
DRTY	DIRTY	HARD	HARD	PEAT	PEAT	SNDS	SANDSTONE		
DRY	DRY	HPAN	HARDPAN	PGVL	PEA GRAVEL	SNDY	SANDYOAPSTONE		

2. Core Color

Code	Description	Code	Description	Code	Description
WHIT	WHITE	DO	Domestic	OT	Other
GREY	GREY	ST	Livestock	TH	Test Hole
BLUE	BLUE	IR	Irrigation	DE	Dewatering
GREN	GREEN	IN	Industrial	MO	Monitoring
YLLW	YELLOW	CO	Commercial	MT	Monitoring TestHole
BRWN	BROWN	MN	Municipal		
RED	RED	PS	Public		
BLCK	BLACK	AC	Cooling And A/C		
BLGY	BLUE-GREY	NU	Not Used		

3. Well Use

4. Water Detail

Code	Description	Code	Description
FR	Fresh	GS	Gas
SA	Salty	IR	Iron
SU	Sulphur		
MN	Mineral		
UK	Unknown		

Tracey Hamilton

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: August 27, 2026 12:20 PM
To: Tracey Hamilton
Subject: RE: TSSA Request 9938

Hello ,

NO RECORDS FOUND IN CURRENT DATABASE:

- We confirm that there are NO **fuels records** in our database at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please go to the [TSSA Client Portal](#) to complete an Application for Release of Public Information.

Please refer to [Training \(tssa.org\)](#) for instructions on how to use the portal.

The associated fee must be paid via credit card (Visa or MasterCard).

Once all steps have been successfully completed you will receive your payment receipt via email.

TSSA does not make any representations or warranties with respect to the accuracy or completeness of any records released. The requestor assumes all risk in using or relying on the information provided.

If you have any questions or concerns, please do not hesitate to contact our Public Information Release team at publicinformationsservices@tssa.org.

Kind regards,



Slavka Zahrebelny | Public Information & Records Agent

Public Information
345 Carlingview Drive
Toronto, Ontario M9W 6N9

Tel: +1 416-734-3585 | Fax: +1 416-734-6242 | E-Mail: szahrebelny@tssa.org

www.tssa.org



Winner of 2025 5-Star Safety Cultures Award

From: Tracey Hamilton <thamilton@aaenvironmental.ca>
Sent: August 27, 2026 11:26 AM
To: Public Information Services <publicinformationsservices@tssa.org>
Subject: TSSA Request 9938