

**PHASE I
ENVIRONMENTAL SITE ASSESSMENT
(Site Visit: February 18, 2022)
LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F
REGISTERED PLAN NUMBER 8
WELLINGTON, ONTARIO, CANADA**

Report Submitted

To

Sterling Group

**ENVIROVISION INC.
FEBRUARY 2022**

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GLOSSARY OF TERMS

EcoLog	EcoLog ERIS Ltd.
Envirovision	Envirovision Inc.
ESA	Environmental Site Assessment
MASL	metres above mean sea level
MBGS	metres below ground surface
MECP	Ministry of the Environment, Conservation and Parks
OII	Opta Information Intelligence
PCA	potentially contaminating activity
RSC	Record of Site Condition
the Site	Parcel Rolls #135022401512875 & #135022401512850, Wellington, Prince Edward County, Ontario
the Site Representative	Mr. Joe Snider
the County	Prince Edward County
WWIS	Water Well Information System

EXECUTIVE SUMMARY

Envirovision Inc. (“Envirovision”) was retained by the Sterling Group (the “Client”) to undertake a Phase I Environmental Site Assessment (“ESA”) of two properties described as Lots 59 and 210-A, Part of Lots 210-E and 210-F, Registered Plan No. 8, Wellington, Ontario (the “Site”). This Phase I ESA was prepared for the purpose of assisting the Client with a real transaction of the Site.

The Site consists of two undeveloped parcels of land used primarily for agricultural purposes separated by Cleminson Road: one parcel is situated to the west of the road and covers an area of approximately 11,354. square metres (“sq.m.”), and the other parcel is situated to the east of the road and covers an area of approximately 20,925. sq.m. Areas of dense vegetation (trees/bushes) and overgrown with grasses are present along the Site’ north, west and east boundaries, with the exception of an access area leading from Consecon Street to the east. Several rural structures (i.e. barn, dwelling, shed and/or garage) were previously present on the parcel to the east of Cleminson Road at least from the 1950s to the 1970s. The Site is owned by Mr. Eugene Milton Snider.

This Phase I ESA was conducted in accordance with Canadian Standards Association Standard Z768-01 and generally accepted site assessment procedures; however, it has not been completed for the purpose of filing a Record of Site Condition. The site reconnaissance was completed on February 18, 2022.

No potentially contaminating activity (“PCA”) was identified for the Site. However, the following PCAs were identified for properties in the immediate vicinity of the Site:

- A railway line was previously present along the north side of the Site.
- A cannery factory was previously situated on the property immediately to the northwest of the Site at 70 Cleminson Drive.
- Clark’s Automotive, an automotive repair shop, is present on the property immediately to the north of the Site at 93 Cleminson Drive.
- The Ontario Spills database included in the Database Report provided by EcoLog ERIS Ltd. indicates that diesel and douse water were released to a creek during a tank fire in December 2013 on the property at 90 Cleminson Drive, situated approximately at 50 metres to the north of the Site.

Based on the results of this Phase I ESA, Envirovision recommends further investigation (Phase II ESA) to obtain information on the environmental condition of the subsurface soils and

groundwater on the Site.

1.0 INTRODUCTION

1.1 General

Envirovision Inc. (“Envirovision”) was retained by the Sterling Group (the “Client”) to undertake a Phase I Environmental Site Assessment (“ESA”) of two properties described as Lots 59 and 210-A, Part of Lots 210-E and 210-F, Registered Plan No. 8, Wellington, Ontario (the “Site”).

The Client has retained Envirovision to undertake this Phase I ESA to determine if evidence of recognized environmental conditions associated with the past and present land uses is present at the Site. It is our understanding that the results of this investigation will be used by the Client to assist with a real transaction of the Site.

This Phase I ESA was conducted in accordance with the Canadian Standards Association (“CSA”) Standard Z768-01 and generally accepted site assessment procedures; however, it has not been completed for the purpose of filing a Record of Site Condition (“RSC”).

1.2 Scope of Work

The investigation and assessment activities consisted of:

- Review of available historical information pertaining to the Site and properties within 250 metres of the Site (the “Phase One Study Area”).
- Review of available records of environmental compliance for the Site.
- Visual inspection of the Site and the properties within the Phase One Study Area, as accessible, to determine past practices or circumstances that may present environmental concerns.
- Interview persons with significant knowledge of the Site.
- The preparation of a report which presents an evaluation of the environmental conditions at the Site.

Specific environmental issues addressed in this ESA included inspection for the presence of the following items on the grounds of the Site:

- potential sources of soil and groundwater contamination;
- presence of groundwater wells;

- surface anomalies and stressed vegetation;
- chemical and/or liquid handling and storage practices;
- nuisance odours and noises;
- exterior waste management practices;
- fill areas and dumped waste; and
- emissions to air and surface waters.

Please note that although general environmental management and housekeeping practices on the Site were reviewed as part of this Phase I ESA with respect to their potential to impact the environmental condition of the Site; a detailed review of regulatory compliance matters was beyond the scope of this ESA.

On February 18, 2022, Envirovision's representative performed the site visit and reconnaissance, which included a visual inspection of the Site structure, the Site grounds and the surrounding lands.

2.0 SITE DESCRIPTION

2.1 Location and Legal Description

The Site is situated approximately at 80 metres to the north of the intersection of Wellington Main Street and Cleminson Street in Wellington, Prince Edward County, Ontario. A Site Location Map is presented in Drawing DWG-1.1.

Cleminson Street divides the Site in two parcels. The Site is bounded by residential and commercial properties to the south, an undeveloped property to the west, residential properties and Consecon Street to the east, and Millennium Trail (gravel road) to the north. Furthermore, Cleminson Street passes through the Site separating it into two parcels. Access to the parcels is available from Cleminson Street and Consecon Street.

The brief legal description for the Site is Lots 59 and 210-A, Part of Lots 210-E and 210-F, Registered Plan Number 8, Wellington, County of Prince Edward. A Plan of Survey which includes the Site is provided as Appendix 1.

2.2 Site and Surrounding Area Characteristics

The Site is situated within the Village of Wellington. Residential development is present primarily to the east and south of the Site, and vacant lands used primarily for agricultural purposes to the west and north, with the exception of a commercial development immediately to the north, beyond Millennium Trail. Lake Ontario is situated approximately at 150 metres to the south of the Site.

The surface of the Site is relatively flat. A review of the Fugawi Canada Maps topographic maps software indicates that generally, the surrounding area has a gentle slope to the south towards Lake Ontario. A creek runs from north to south adjacent to the Site's east boundary. Part of the topographic map including the Site and the surrounding area is referenced in Drawing DWG-2.1.

2.3 Current Site Use

The Site consists of two undeveloped parcels of land used primarily for agricultural purposes separated by Cleminson Road: one parcel is situated to the west of the road and covers an area of approximately 11,354. square metres ("sq.m."), and the other parcel is situated to the east of the road and covers an area of approximately 20,925. sq.m. The Site is used primarily for agricultural purposes, with the exception of the access area leading from Consecon Street to the east. Areas of dense vegetation (trees/bushes) and overgrown with grasses are present along the

Site' north, west and east boundaries.

2.4 Site Utilities

None.

3.0 PHYSIOGRAPHIC AND GEOLOGICAL SETTING

Physiographic and geological information for the Site has been obtained from the following sources:

- ‘Quaternary Geology of the Wellington Area, Map P.2541’, Ministry of Natural Resources, 1982,
- Database Report, EcoLog ERIS Ltd. (“EcoLog”), February 16, 2022, and
- Well Records, Water Well Information System (“WWIS”) database, Ministry of the Environment, Conservation and Parks (“MECP”) website.

3.1 Surface Topography and Drainage

The surface of the Site and the Phase One Study Area is relatively flat. The Site is at an elevation approximately of 85 metres above mean sea level (“MASL”).

Storm water drainage for the Site is provided by the land’s exposed earth, adjacent creek to the east and drainage ditches present along the adjacent road and trail.

3.2 Geology

The Site surface consists of exposed earth (undeveloped land used primarily for agricultural purposes), with the exception of the access area leading from Consecon Street to the east. The overburden in the Phase One Study Area consists of materials of the Paleozoic Epoch within the Cenozoic Geological Era. These materials, from the Middle Ordovician, may consist of less than one metre of drift cover over bedrock of the Lindsay Formation (crystalline limestone with shaly partings).

As part of this ESA Envirovision reviewed well records from the WWIS database available on the MECP’s website. Well records are typically for wells drilled for water supply purposes or for groundwater investigations (i.e. environmental investigations/assessments). Records for eight groundwater wells are available for the area searched, two of which (well records 5301872 and 5301873) appeared to be for a well completed on the property adjacent to the west (see Appendix 2). Well record 5301872 indicates that a well was drilled to a total depth of 18.3 metres below ground surface (“MBGS”) on September 2, 1961, and well record 5301873 indicates that the well was further drilled to 30.5 MBGS on September 14, 1962. The materials encountered during the drilling activities consisted of clay and stones to 3.7 MBGS followed by grey limestone.

3.3 Hydrogeology

No information regarding regional hydrogeology was available for review on the date of issuance of this report. However, the two above mentioned well records indicate that the static water level measured in the well was 3.4 MBGS.

Regional groundwater flow is expected to be in a southerly direction towards Lake Ontario.

4.0 RECORDS REVIEW

4.1 Title Records

A land title search was not completed as part of this assessment. Mr. Eugene Milton Snider purchased the Site in the late 1970s.

4.2 Previous Reports

No historical reports for the Site were provided to Envirovision for review on the date of issuance of this ESA report.

4.3 Fire Insurance Plans

Envirovision reviewed 1892 fire insurance plans (“FIPs”) available at the Metropolitan Toronto Reference Library. The FIPs include only properties along Consecon Street and Wellington Main Street in the immediate vicinity to the east and south of the Site. The properties along the roads were developed primarily for residential purposes. The FIPs reviewed are included in Appendix 3.

4.4 Topographical/Geological Maps

Quaternary Geology of the Wellington Area, Map P.2541, Ministry of Natural Resources, 1982

The geological map indicates that structures within the Phase One Study Area were present primarily along Consecon Street and Wellington Main Street. Furthermore, a railway line was present adjacent to the north of the Site, with a ‘cannery’ consisting of several structures present immediately beyond.

Plan of Survey, Lots 59, 59-A and 210-A, Part of Lots 200, 200-E and 200-F, Registered Plan Number 8, Village of Wellington, County of Prince Edward, Hume and Pickard Ltd., 1989

Greer Street and Main Street showed in the plan correspond to current Cleminson Street and Wellington Main Street, respectively. A Canadian National Railway line was also present adjacent to the north of the Site. No other significant information was obtained for the Phase One Study Area.

Fugawi Canada Maps Topographic Maps Software, Version 3.1.4.614

The topographic map identifies the above noted ‘cannery’ as a factory. No other significant information was obtained for the Phase One Study Area.

4.5 Aerial Photography

The earliest aerial photograph reviewed was from 1930 and the most recent was from 2022. Table 1 below summarizes the significant information identified within the photographs for the Site and the Phase One Study Area.

Table 1. Aerial Photographs Observations.

Year of Photograph	Observations
1930	The Site consists of two undeveloped parcels of land used primarily for agricultural purposes. The majority of the surrounding area also consisted of agricultural land. Structures within the Phase One Study Area were present adjacent to the south and east of the Site. The railway line adjacent to the north of the Site and the cannery factory to the northwest (identified in the geological and topographic maps reviewed) are also visible. An access road (current Cleminson Street) which divides the Site into two parcels appeared to lead from Wellington Main Street to the cannery.
1953	A rural structure (i.e. potential barn) is visible in the northwest corner of the Site's east parcel, near Cleminson Street. No other major changes are distinctly visible for the Site and the surrounding area.
1971	Additional structures (i.e. potential dwelling, shed and/or garage) are visible along the west boundary of the Site's east parcel, near Cleminson Street, and additional structures are present in the cannery factory area to the north.
1978	No major changes are distinctly visible for the Site and the surrounding area, with the exception of additional structures beyond the cannery factory area to the northwest.
2005	No structures are visible on the Site's east parcel. New structures replacing the cannery factory are visible to the north of the Site.
2011	No major changes are distinctly visible for the Site and the surrounding area, with the exception of additional structures to the north.
2015 - 2022	No major changes are distinctly visible for the Site and the surrounding area.

Part of the aerial photographs reviewed are referenced in Drawings DWG-3.1 to DWG-7.1.

4.6 Databases Review

A request for a review of select environmental regulatory databases from provincial and/or private agencies was made to EcoLog, a professional data search service. The Database Report provided by EcoLog, dated February 16, 2022, indicates that the primary search radius, also referred to as the buffer zone, was approximately 0.2 kilometres around the boundary of the Site. Detailed explanations of the databases reviewed are available in the report, included in Appendix 4.

4.6.1 Significant Findings by Database Report – The Site

The Database Report indicates that the Site is not listed in the databases searched.

4.6.2 Significant Findings by Database Report – Surrounding Properties

The Database Report indicates that several properties within the area searched are identified in various databases. Table 2 below summarizes the information for these properties.

Table 2. Summary of Databases Review (Properties within Research Area).

Address & Distance	Database	Comments
Parcel Roll 135022401508201 0 metres W	ERIS Historical Searches	Report was generated in June 2019.
70 Cleminson Street 20 metres N	Pesticide Registry	Busscher Limited o/a Home Building Centre Wellington is registered as a limited pesticide vendor.
90 Cleminson Street 50 metres N	List of TSSA Expired Facilities	Eight expired registrations for a propane station (tanks) for 1126564 Ontario Inc o/a Greer's Propane Service.
	Ontario Spills	December 2013: tank on fire, diesel and douse water to creek. Environmental impact (air) was confirmed.
	Retail Fuel Storage Tanks	Two licences for retail purpose was issued for Greer's Propane.
349 Main St. 50 metres N	ERIS Historical Searches	Report was generated in February 2018.
327 Main St. 115 metres SE	Private and Retail Fuel Storage Tanks	One licence for a 36,368-liters capacity tank registered by West End Tire & Service 691532 Ontario Inc. for retail use.
	Delisted Fuel Tanks	One listing for a fuel storage facility for West End Tire & Service 691532 Ontario Inc. expired in May 2013.
64 West St. 125 metres NE	ERIS Historical Searches	Report was generated in June 2002.
	Ontario Regulation 347 Waste Generators Summary	Royal Property Management was a registered generator of waste in 2011.
326 Second St. 140 metres E	Pesticide Registry	B & J Wallace Enterprises Ltd. is registered as a retail pesticide vendor.
		L & R Feed Mills Ltd. is registered as a limited retail pesticide vendor.

Address & Distance	Database	Comments
	Scott's Manufacturing Directory	L & R Feed Mills Ltd., animal food manufacturer, was established in 1994.
Part Lot 197 & 198 Plan 8, Concession 1 160 metres SE	ERIS Historical Searches	Report was generated in October 2007.
Part Lots 2 and 3, Concession 1 170 metres SE	ERIS Historical Searches	Report was generated in September 2011.

The information provided by the Database Report also indicates that 17 groundwater well records are available for the Phase One Study Area, none of which appear to be for wells completed on the Site. Well records are typically for wells drilled for water supply purposes or for groundwater investigations (i.e. environmental investigations/ assessments).

4.5 Ministry of the Environment, Conservation and Parks

4.5.1 Freedom of Information and Protection of Privacy Office

No municipal address was available for the Site; therefore, an inquiry could not be submitted to the MECP soliciting information for the Site through the *Freedom of Information and Protection of Privacy Act*.

4.5.2 Well Records

No well records for the Site were available to Envirovision for review on the date of issuance of this report. Furthermore, no well records were identified for the Site in the WWIS database available on the MECP's website.

4.6 Quinte Conservation

The Quinte Conservation website was reviewed to obtain information pertaining to fill or flood plain restrictions or environmental sensitive areas located in the Phase One Study Area. According to the information obtained from the Quinte Conservation there are no fill or flood plain restrictions or environmental sensitive areas within the Phase One Study Area (see Appendix 5). However, the properties on the south side of Wellington Main Street are located within Lake Ontario's flood plain

4.7 Other Documentation

None.

5.0 SITE RECONNAISSANCE AND INTERVIEWS

A site reconnaissance was completed by Envirovision's representative on February 18, 2022 in order to obtain visual information which may indicate the presence of evidence for recognized environmental conditions. The weather during the Site visit was sunny and -10°C. Photographs completed during the site reconnaissance are provided in the figures section of this report.

5.1 Site Reconnaissance Limitations

The visual inspection of the Site was limited by snow covering the Site's surface and grasses/dense vegetation (trees/bushes) present along the Site's north boundary.

5.2 Site Observations

5.2.1 Site Description and Buildings

The Site consists of undeveloped land used primarily for agricultural purposes, with the exception of the access area leading from Consecon Street. No structures or evidence of storage tanks (aboveground or underground) were observed on the Site at the time of the site visit. An area of dense vegetation (trees/bushes) and overgrown with tall grasses is present along the Site's north, west and east boundaries.

5.2.2 Spills

No spills were observed on the Site at the time of the site visit.

5.2.3 Areas of Stained Soil or Stressed Vegetation

No areas of stained soil or stressed vegetation were observed on the Site at the time of the site visit.

5.2.4 Areas with Fill and Debris Materials

No surface anomalies, fill piles and/or debris were noted on the Site.

5.2.5 Other Conditions of Concern

None.

5.3 Adjacent Land Use

The surrounding properties are used for residential, commercial, or consist of undeveloped land used for agricultural purposes.

Table 3. Adjacent Land Use Observations.

Direction	Observations
North	Adjacent to the north side of the Site is Millennium Trail (gravel) followed by agricultural land. However, Home Building Centre, a building supplies facility followed by Greer's Propane, a propane supplier, and Clark's Automotive, an automotive repair shop, are present beyond the trail at 70, 90 and 93 Cleminson Drive, respectively.
South	Immediately to the south of the Site are residential properties and a building occupied by Royal Canadian Legion Branch 160 at 364 Wellington Main Street.
East	Immediately to the east of the Site are residential properties along Consecon Street.
West	Adjacent to the west side of the Site is vacant land.

6.0 INTERVIEWS

6.1 The Site Representative

Mr. Joe Snider (the “Site Representative”), the owner’s son, was interviewed via telephone to obtain information for the Site. The Site Representative provided the following significant information for the Site:

- Mr. Eugene Milton Snider has owned the Site since the late 1970s;
- At the time of purchase a foundation of a former structure was present in the northwest corner of the Site’s east parcel;
- The Site has been used for agricultural purposes (i.e. hay field) since it was purchased. No herbicides or pesticides have been used during this period;
- He is not aware of any fuel/chemical storage tanks which are/may have been present on the Site; and,
- He is not aware of any spills and/or other environmental concerns which may have occurred on the Site in the past.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Current and Past Uses

Based on the historical information reviewed, the Site has consisted of undeveloped land used for agricultural purposes since at least 1930 until the present. However, the aerial photographs reviewed indicate that several rural structures (i.e. barn, dwelling, shed and/or garage) were previously present along the west side of the Site's east parcel at least from the 1950s to the 1970s.

The historical information reviewed indicates that the majority of the Phase One Study Area has consisted of undeveloped land used primarily for agricultural purposes or residential properties since at least 1930. However, a railway line was previously present along the north side of the Site (current Millennium Trail), and a cannery factory was situated immediately to the northeast of the Site at 70 Cleminson Drive (current Home Building Centre facility).

7.2 Potentially Contaminating Activities

No potentially contaminating activity ("PCA") was identified for the Site. However, the following PCAs were identified for properties in the immediate vicinity of the Site:

- A railway line was previously present along the north side of the Site.
- A cannery factory was previously situated on the property immediately to the northwest of the Site at 70 Cleminson Drive.
- Clark's Automotive, an automotive repair shop, is present on the property immediately to the north of the Site at 93 Cleminson Drive.
- The Ontario Spills database included in the Database Report provided by EcoLog indicates that diesel and douse water were released to a creek during a tank fire in December 2013 on the property at 90 Cleminson Drive, situated approximately at 50 metres to the north of the Site.

8.0 FINDINGS AND CONCLUSIONS

This Phase I ESA was conducted in accordance with CSA Standard Z768-01 and generally accepted site assessment procedures; however, it has not been completed for the purpose of filing a RSC. PCAs were identified for the Site and the properties in the immediate vicinity.

Based on the results of this Phase I ESA, Envirovision recommends further investigation (Phase II ESA) to obtain information on the environmental condition of the subsurface soils and groundwater on the Site.

9.0 LIMITATIONS

The report is based on data and information collected during the Phase I ESA conducted by Envirovision Inc. The assessment is based solely on the site conditions encountered at the time of the site inspection visit and supplemented by historical information and data obtained by Envirovision Inc. from the sources identified in this report. No assurance is made regarding changes in conditions subsequent to the time of the investigation. Envirovision Inc. warrants that the services performed were conducted in a competent and professional manner in accordance with sound consulting practices and procedures.

In evaluating the Site, Envirovision Inc. has relied in good faith on information provided by the persons or sources identified in this report. Envirovision Inc. accepts no responsibility for any inaccuracies, shortcomings and/or misrepresentations contained in this report as a result of omissions, misinterpretations or fraudulent acts of the persons contacted or interviewed.

The Phase I ESA has been prepared for the sole use and benefit of the Client. The information contained in this report is confidential and cannot be used or relied upon by any person or entity other than the Client. There are no third-party rights or benefits conferred under this report. Use of this report is strictly limited to 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 such third parties. Envirovision Inc. accepts no responsibility for damages, if any suffered by any third party as a result of decisions made or actions based on this report.

Prepared by:

ENVIROVISION INC.



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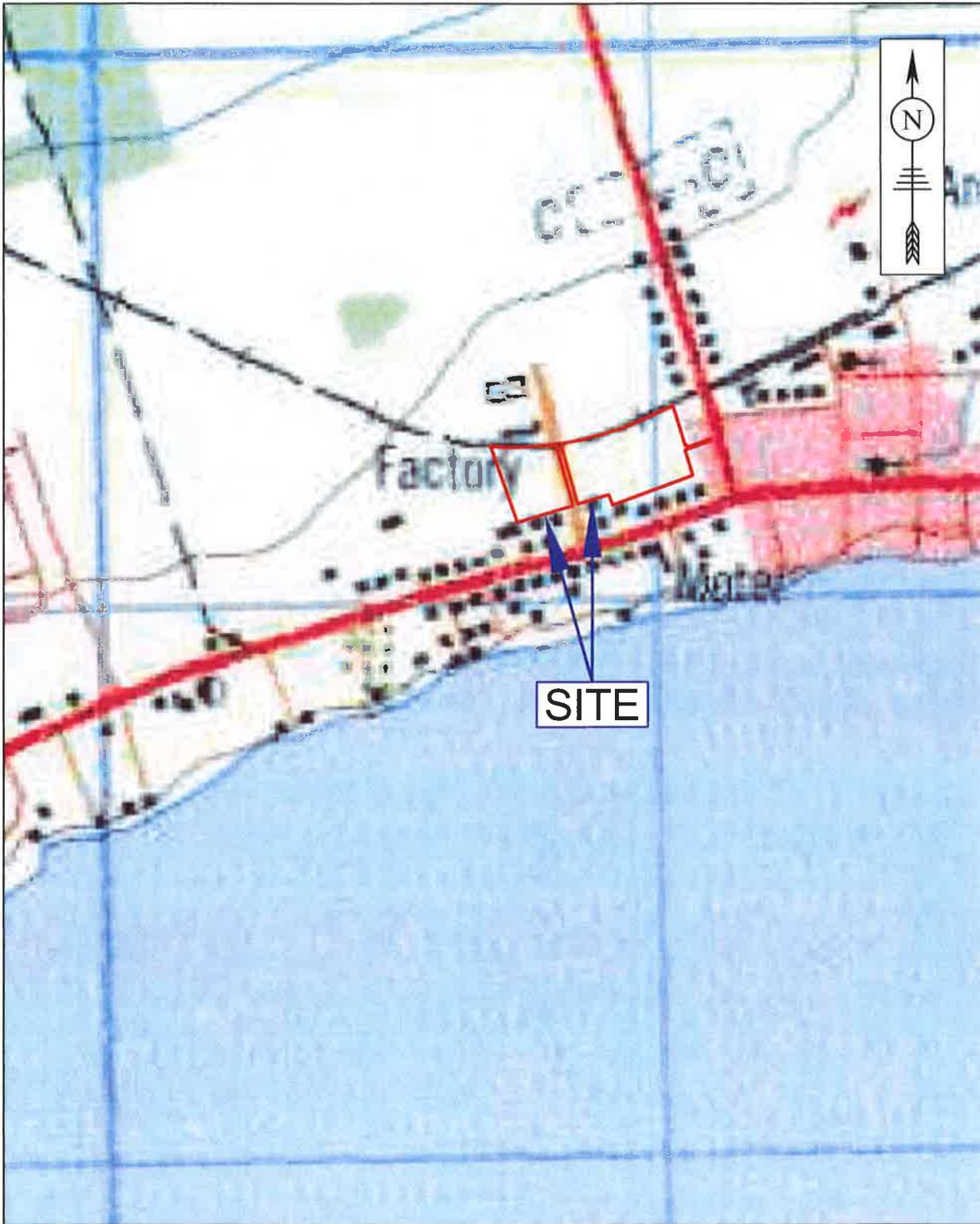
10.0 REFERENCES

1. 'Plan of Survey, Lots 59, 59-A and 210-A, Part of Lots 200, 200-E and 200-F, Registered Plan Number 8, Village of Wellington, County of Prince Edward', Hume and Pickard Ltd., 1989.
2. Database Report, EcoLog ERIS Ltd., February 16, 2022.
3. EcoLog ERIS Ltd., aerial photographs.
4. Fugawi Canada Maps topographic maps software, Software Version 3.1.4.614, Ontario Map-Zone 17 South.
5. Google Earth website, aerial photographs.
6. Metropolitan Toronto Reference Library, fire insurance plans.
7. Ontario Archives, aerial photographs.
8. 'Quaternary Geology of the Wellington Area, Map P.2541', Ministry of Natural Resources, 1982.
9. Quinte Conservation website, on-line mapping.

FIGURES



LEGEND	SCALE: NTS	SITE LOCATION MAP	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-1.1
PROJECT: 5408	DRAWN BY: C.D.		
CHECKED BY: C.I.			




LEGEND	SCALE: NTS	TOPOGRAPHIC MAP	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-2.1
PROJECT: 5408	DRAWN BY: C.D.		
CHECKED BY: C.I.			




SITE

LEGEND	SCALE: NTS	1930 AERIAL PHOTOGRAPH	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-3.1
	PROJECT: 5408		
	DRAWN BY: C.D.		
	CHECKED BY: C.I.		



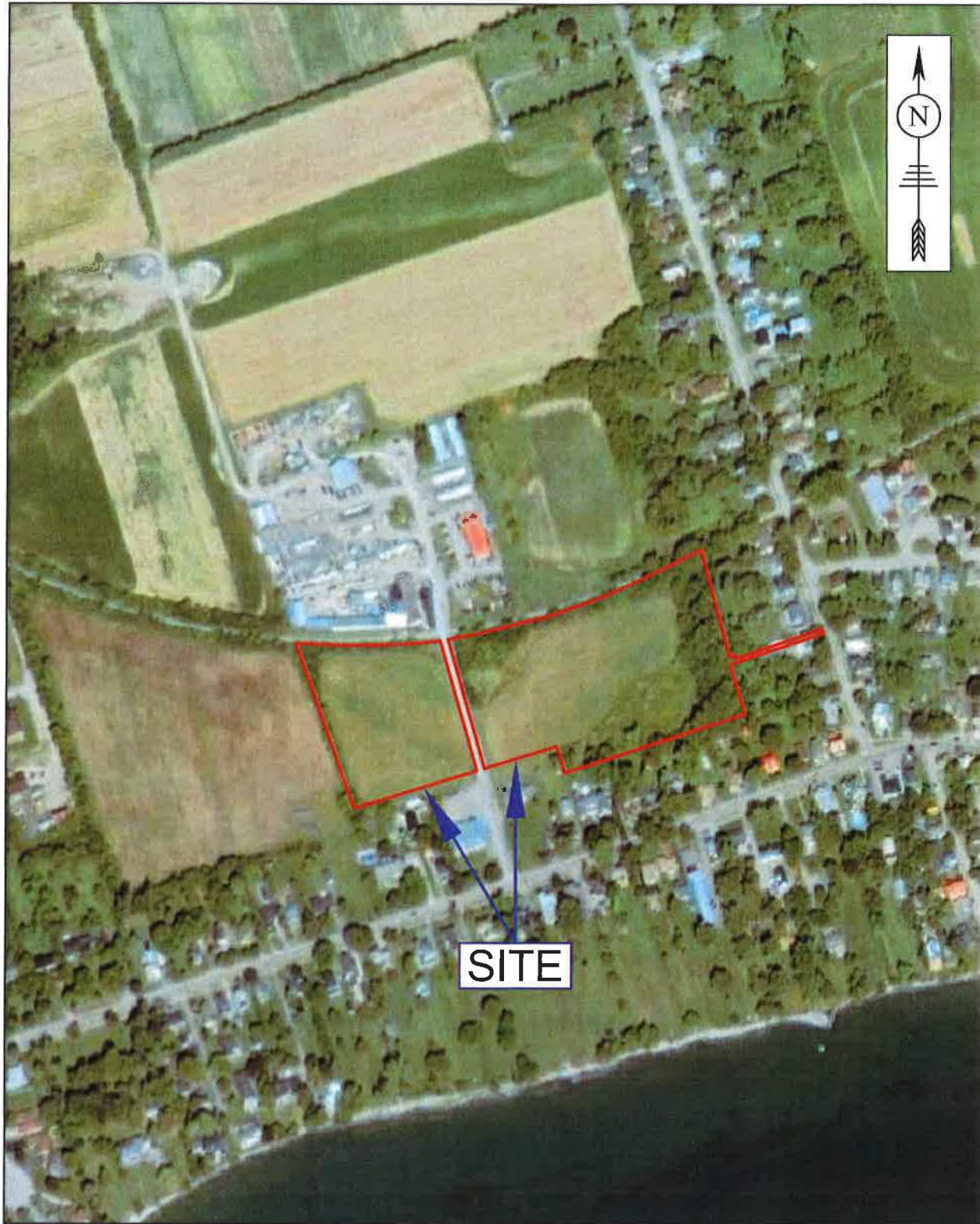
LEGEND	SCALE: NTS	1953 AERIAL PHOTOGRAPH	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-4.1
PROJECT: 5408	DRAWN BY: C.D.		
CHECKED BY: C.I.			




LEGEND	SCALE: NTS	1971 AERIAL PHOTOGRAPH	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-5.1
PROJECT: 5408	DRAWN BY: C.D.		
CHECKED BY: C.I.			



LEGEND	SCALE: NTS	1978 AERIAL PHOTOGRAPH	
	DATE: 22-FEB-22	 ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524	PHASE I ENVIRONMENTAL SITE ASSESSMENT LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO DRAWING NO: DWG-6.1
PROJECT: 5408	DRAWN BY: C.D.		
CHECKED BY: C.I.			



LEGEND	SCALE: NTS	2017 AERIAL PHOTOGRAPH	
	DATE: 22-FEB-22	 <p>ENVIROVISION INC. 196 DRUMLIN CIRCLE, UNIT 3 CONCORD, ONTARIO, L4K 3E5 Phone: (905) 761-1783 Fax: (905) 761-6524</p>	<p>PHASE I ENVIRONMENTAL SITE ASSESSMENT</p> <p>LOTS 59 AND 210-A, PART OF LOTS 210-E AND 210-F REGISTERED PLAN NUMBER 8, WELLINGTON, ONTARIO</p> <p>DRAWING NO: DWG-7.1</p>
	PROJECT: 5408		
	DRAWN BY: C.D.		
	CHECKED BY: C.I.		



Photograph 1. View of the Site's parcel located west of Cleminson Street: looking northwest from Cleminson Street.



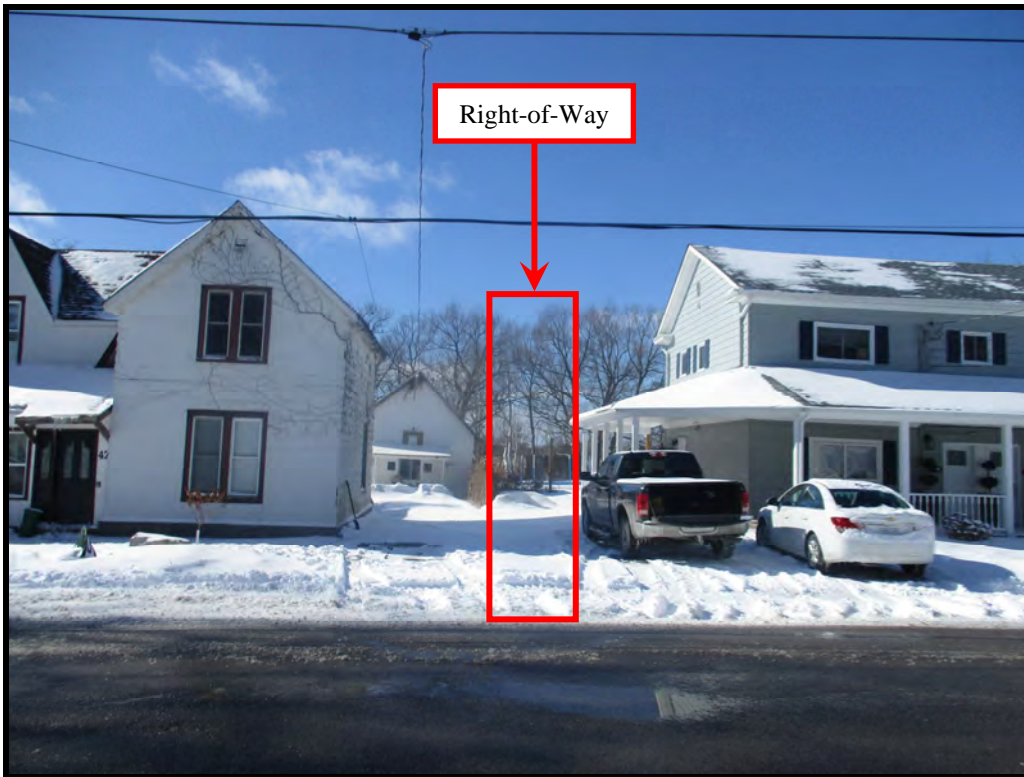
Photograph 2. View of the Site's parcel located west of Cleminson Street: looking southeast from the parcel's northwest corner.



Photograph 3. View of the Site's parcel located east of Cleminson Street: looking northeast from Cleminson Street.



Photograph 4. View of the Site's parcel located east of Cleminson Street: looking west from the parcel's northeast corner.



Photograph 5. View of the Right-of-Way access to the Site between the dwellings at 42 and 46 Consecon Street: looking west from across Consecon Street.



Photograph 6. View of creek running adjacent to the Site's eastern boundary: looking south from Millennium Trail.

APPENDICES

APPENDIX 1

APPENDIX 2

UTM 18Z 3110572E



30N14F

GROUND WATER BRANCH
53 No 1872
OCT 10 1961
ONTARIO WATER RESOURCES COMMISSION

5R 41816181814N

The Ontario Water Resources Commission Act

Elev. 9R 0228

WATER WELL RECORD

Basin 29 | Prince Edward

Township, Village, Town or City Wellington

County or District Prince Edward
Con. — Lot 206

Date completed 2 Sept 1961
(day month year)

Address Wellington ONT

Casing and Screen Record

Inside diameter of casing 6 1/4
Total length of casing 13'
Type of screen —
Length of screen —
Depth to top of screen —
Diameter of finished hole 6 1/4

Pumping Test

Static level 11'
Test-pumping rate 4 G.P.M.
Pumping level empty
Duration of test pumping 1 hr
Water clear or cloudy at end of test Clear
Recommended pumping rate 2 G.P.M.
with pump setting of 57' feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
<u>Clay & stones</u>	<u>0</u>	<u>12'</u>		
<u>grey limestone</u>	<u>12</u>	<u>60</u>	<u>30</u>	<u>fresh</u>

For what purpose(s) is the water to be used?

Stock

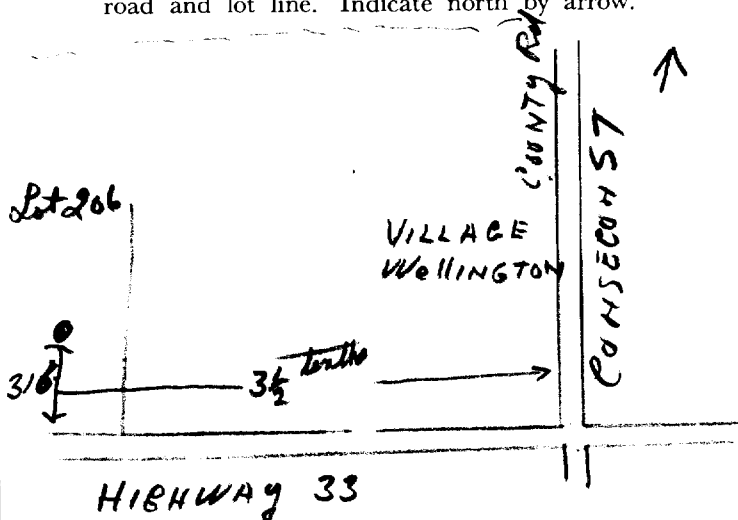
Is well on upland, in valley, or on hillside? Hillside

Drilling or Boring Firm L.H. McKernan & son
Address Wellington

Licence Number 265
Name of Driller or Borer Kenneth McKernan
Address Wellington Ont
Date Sept 4 1961
L.H. McKernan
(Signature of Licensed Drilling or Boring Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.





UTM 18Z 3110644E

30N147

5R 48689108N

The Ontario Water Resources Commission Act

Elev. 4R 0276

WATER WELL RECORD

58 IND No. 1873
OCT 29 1962
ONTARIO WATER RESOURCES COMMISSION

Basin 24 Prince Edward

Township, Village, Town or City Wellington

Con. Lot 206

Date completed 14 September 1962
(day month year)

Address Wellington ONT

Casing and Screen Record

Inside diameter of casing 6 1/4
Total length of casing 13'
Type of screen -
Length of screen -
Depth to top of screen -
Diameter of finished hole 6 1/4

Pumping Test

Static level 11
Test-pumping rate 3 G.P.M.
Pumping level 85'
Duration of test pumping 1 hr
Water clear or cloudy at end of test Clear
Recommended pumping rate 3 G.P.M.
with pump setting of 97' feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record

This was a 6 1/4 inch drilled well
60' deep.
We deepened it 40'
making the well 100' deep.

From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
0	60	86'	fresh
60	100		

For what purpose(s) is the water to be used?

Stock - Hogs & Cows

Is well on upland, in valley, or on hillside? Hillside

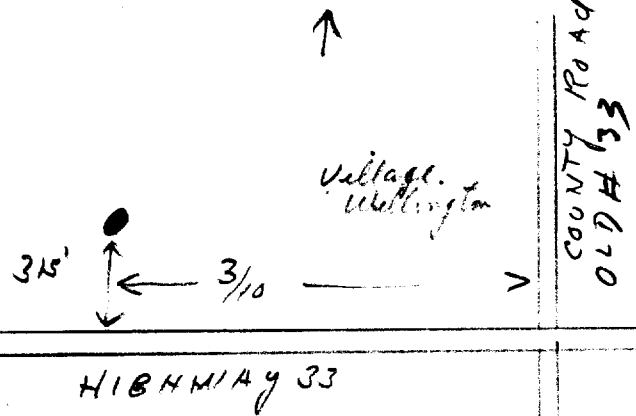
Drilling or Boring Firm J H McChernan & son
Address Wellington

Licence Number 674
Name of Driller or Borer Wm Blackman
Address Wellington Ont
Date Sept 14 1962

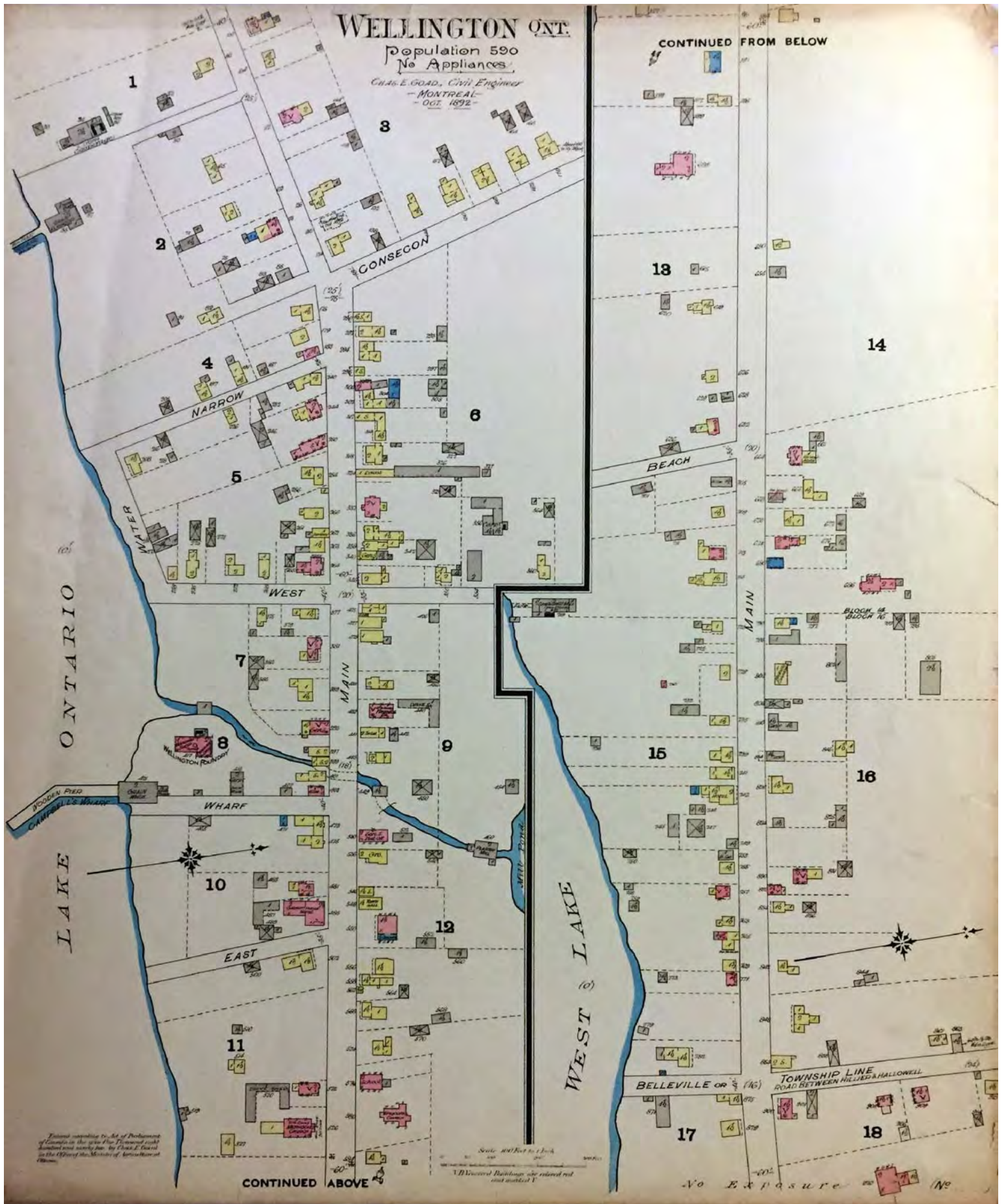
J H McChernan
(Signature of Licensed Drilling or Boring Contractor)

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



APPENDIX 3



APPENDIX 4



DATABASE REPORT

Project Property: *2 parcels on Lots 4, Concessions 1,
Lakeside, Cleminson Street, Prince Edward
County, Ontario
2 parcels on Lots 4, Concessions 1,
Lakeside, Cleminson Street
Prince Edward ON K0K*

Project No: *5408*

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

Order No: *22012500037*

Requested by: *Envirovision Inc.*

Date Completed: *February 16, 2022*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *2 parcels on Lots 4, Concessions 1, Lakeside, Cleminson Street, Prince Edward County, Ontario*
2 parcels on Lots 4, Concessions 1, Lakeside, Cleminson Street Prince Edward ON

Project No: *K0K*
5408

Order Information:

Order No: *22012500037*

Date Requested: *January 25, 2022*

Requested by: *Envirovision Inc.*

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

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.20km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	0	2	2
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	9	9
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	5	5
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	1	1
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.20km	Total
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	6	6
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	1	4	5
PINC	Pipeline Incidents	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	0	0
RST	Retail Fuel Storage Tanks	Y	0	3	3
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Y	0	1	1
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	17	17
Total:			1	50	51

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>
1	PES	BUSSCHER LIMITED O/A HOME BUILDING CENTRE WELLINGTON	70 CLEMINSON ST WELLINGTON ON K0K3L0	WSW/0.0	0.01	22

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	RST	GREER'S PROPANE	90 CLEMINSON WALTON ON K0K3L0	NW/19.7	1.05	22
2	RST	GREER'S PROPANE	90 CLEMINSON WALTON ON K0K3L0	NW/19.7	1.05	22
3	WWIS		ON Well ID: 5301875	SE/30.2	-2.63	22
4	WWIS		CLEMINSON DR lot 15 con 8 WELLINGTON ON Well ID: 5307567	W/34.7	0.58	25
5	WWIS		ON Well ID: 5301855	ESE/54.1	-3.01	30
6	WWIS		70 CLEMINSON ST Wellington ON Well ID: 7276225	NNW/60.5	1.14	33
7	CA	Wellington Water Pollution Control Plant	460 Wellington Main Street Prince Edward ON	S/69.0	-2.44	40
7	NCPL	The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	S/69.0	-2.44	40
7	NCPL	The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	S/69.0	-2.44	41
7	NCPL	The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	S/69.0	-2.44	41
7	CA	The Corporation of the County of Prince Edward	460 Wellington Main Street Prince Edward ON	S/69.0	-2.44	42

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	NCPL	The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	S/69.0	-2.44	42
7	NCPL	The Corporation of the County of Prince Edward - Wellington Water Pollution Cont	460 Wellington Main St Prince Edward ON	S/69.0	-2.44	42
7	NCPL	The Corporation of the County of Prince Edward - Wellington Water Pollution	Control Plant 460 Wellington Main St Prince Edward ON	S/69.0	-2.44	43
8	WWIS		ON Well ID: 5301873	WSW/79.2	-0.07	43
9	WWIS		ON Well ID: 5301817	E/81.0	-2.07	46
10	DTNK	126564 ONTARIO INC O/A GREERS PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	48
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	49
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	49
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	50
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	51
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	51
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	52

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
10	DTNK	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	WNW/83.3	1.97	52
10	SPL		90 Cleminson St. Prince Edward ON	WNW/83.3	1.97	53
10	RST	GREER'S PROPANE	90 CLEMINSON WELLINGTON ON K0K3L0	WNW/83.3	1.97	54
11	WWIS		ON <i>Well ID:</i> 5301832	ESE/90.1	-4.04	54
12	WWIS		WELLINGTON ON <i>Well ID:</i> 7171216	SSW/99.2	-3.40	56
13	EHS		349 Main Street Wellington ON	ESE/102.5	-3.65	59
14	EHS		Parcell Roll 135022401508201 Wellington ON	W/105.0	0.98	59
15	PES	B & J WALLACE ENTERPRISES LTD.	326 SECOND STREET WELLINGTON ON K0K 2T0	ENE/105.1	0.98	59
15	SCT	L & R Feed Mills Ltd.	326 Second St Wellington ON	ENE/105.1	0.98	60
15	PES	L & R FEED MILLS LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	ENE/105.1	0.98	60
15	PES	L & R FEED MILLS LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	ENE/105.1	0.98	60
15	PES	B & J WALLACE ENTERPRISES LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	ENE/105.1	0.98	61
16	WWIS		ON <i>Well ID:</i> 5301825	WSW/108.4	-1.07	61

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
17	WWIS		ON Well ID: 5301811	ENE/114.0	-0.02	64
18	PRT	WEST END TIRE & SERVICE 691532 ONTARIO INC	327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON	E/128.6	-2.63	66
18	DTNK	WEST END TIRE & SERVICE 691532 ONTARIO INC	327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON P6B 4Y5	E/128.6	-2.63	66
19	WWIS		ON Well ID: 5301837	NE/135.6	2.27	67
20	WWIS		ON Well ID: 5301829	E/140.1	-1.97	69
21	WWIS		ON Well ID: 5301872	WSW/155.0	-0.08	72
22	WWIS		ON Well ID: 5301827	SW/169.7	-2.27	74
23	WWIS		ON Well ID: 5301869	SSW/175.2	-5.00	77
24	WWIS		ON Well ID: 5301803	E/175.4	-2.40	79
25	WWIS		ON Well ID: 5301860	E/181.2	-3.12	82
26	EHS		Part lot 197 & 198 plan 8 concession 1 Wellington, Prince edward ON K0K 3L0	E/186.5	-2.40	84
27	EHS		Pt Lots 2 and 3 Con 1 Wellington ON	ESE/194.0	-4.88	85
28	EHS		64 West St. Wellington ON	ENE/195.9	0.98	85

<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>
28	GEN	Royal Property Management	64 West St Wellington ON	ENE/195.9	0.98	85

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 2 CA site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Wellington Water Pollution Control Plant	460 Wellington Main Street Prince Edward ON	69.0	<u>7</u>
The Corporation of the County of Prince Edward	460 Wellington Main Street Prince Edward ON	69.0	<u>7</u>

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated May 31, 2021 has found that there are 9 DTNK site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	<u>10</u>
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	<u>10</u>
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	<u>10</u>
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	<u>10</u>
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	<u>10</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
126564 ONTARIO INC O/A GREERS PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	10
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	10
1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE	90 CLEMINSON ST WELLINGTON ON	83.3	10
WEST END TIRE & SERVICE 691532 ONTARIO INC	327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON P6B 4Y5	128.6	18

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Nov 30, 2021 has found that there are 5 EHS site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	349 Main Street Wellington ON	102.5	13
	Parcell Roll 135022401508201 Wellington ON	105.0	14
	Part lot 197 & 198 plan 8 concession 1 Wellington, Prince edward ON K0K 3L0	186.5	26
	Pt Lots 2 and 3 Con 1 Wellington ON	194.0	27
	64 West St. Wellington ON	195.9	28

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 1 GEN site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Royal Property Management	64 West St Wellington ON	195.9	28

NCPL - Non-Compliance Reports

A search of the NCPL database, dated Dec 31, 2019 has found that there are 6 NCPL site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Corporation of the County of Prince Edward - Wellington Water Pollution	Control Plant 460 Wellington Main St Prince Edward ON	69.0	7
The Corporation of the County of Prince Edward - Wellington Water Pollution Cont	460 Wellington Main St Prince Edward ON	69.0	7
The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	69.0	7
The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	69.0	7
The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	69.0	7
The Corporation of the County of Prince Edward -	Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	69.0	7

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Dec 31, 2021 has found that there are 5 PES site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
BUSSCHER LIMITED O/A HOME BUILDING CENTRE WELLINGTON	70 CLEMINSON ST WELLINGTON ON K0K3L0	0.0	<u>1</u>
L & R FEED MILLS LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	105.1	<u>15</u>
B & J WALLACE ENTERPRISES LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	105.1	<u>15</u>
B & J WALLACE ENTERPRISES LTD.	326 SECOND STREET WELLINGTON ON K0K 2T0	105.1	<u>15</u>
L & R FEED MILLS LTD.	326 SECOND STREET WELLINGTON ON K0K3L0	105.1	<u>15</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 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WEST END TIRE & SERVICE 691532 ONTARIO INC	327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON	128.6	<u>18</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Sep 30, 2021 has found that there are 3 RST site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GREER'S PROPANE	90 CLEMINSON WALTON ON K0K3L0	19.7	<u>2</u>
GREER'S PROPANE	90 CLEMINSON WALTON ON K0K3L0	19.7	<u>2</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
GREER'S PROPANE	90 CLEMINSON WELLINGTON ON K0K3L0	83.3	10

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 1 SCT site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
L & R Feed Mills Ltd.	326 Second St Wellington ON	105.1	15

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020 has found that there are 1 SPL site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	90 Cleminson St. Prince Edward ON	83.3	10

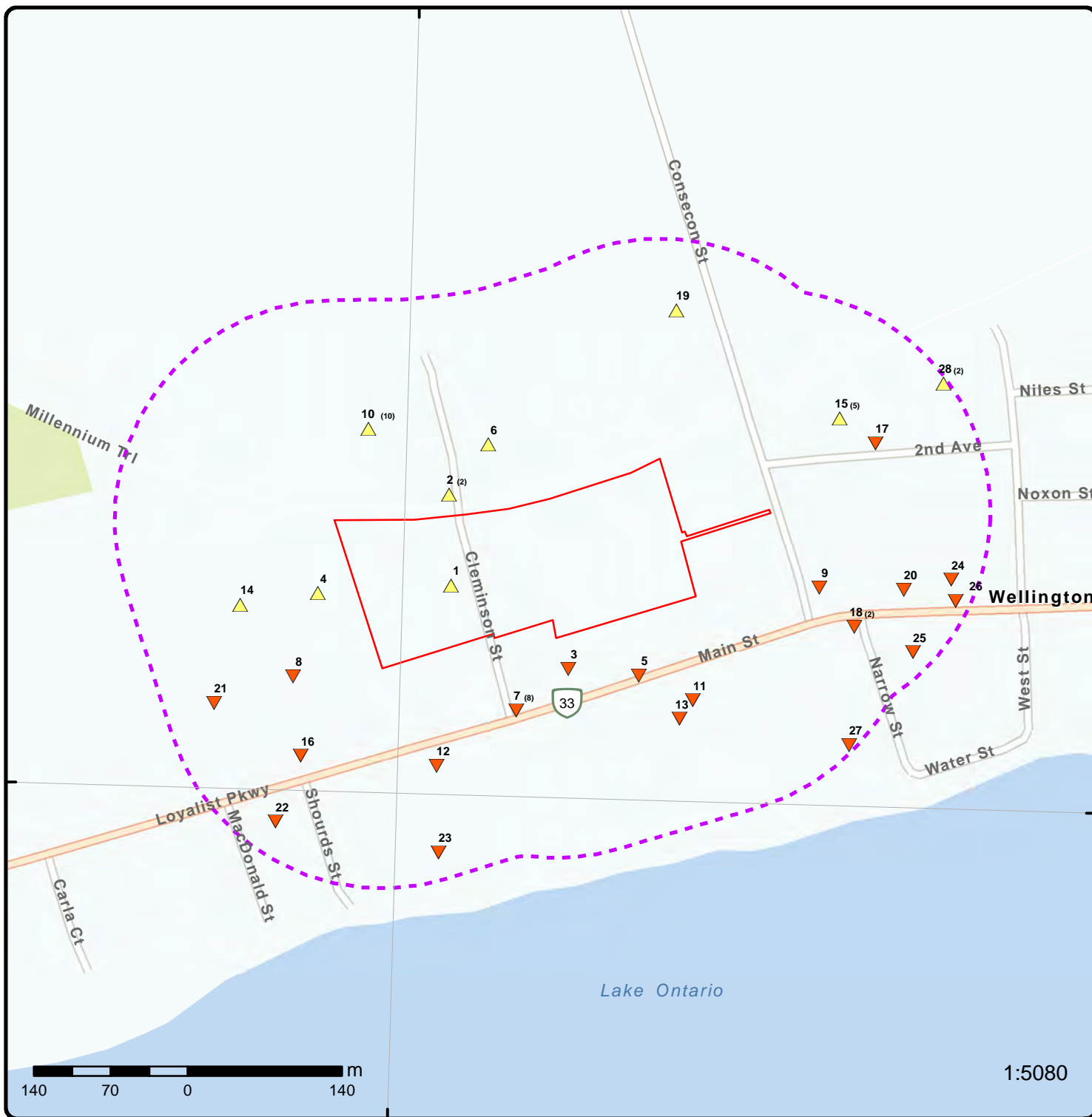
WWIS - Water Well Information System

A search of the WWIS database, dated Sep 30, 2021 has found that there are 17 WWIS site(s) within approximately 0.20 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON <i>Well ID: 5301875</i>	30.2	3
	CLEMINSON DR lot 15 con 8 WELLINGTON ON <i>Well ID: 5307567</i>	34.7	4
	ON <i>Well ID: 5301855</i>	54.1	5

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	70 CLEMINSON ST Wellington ON <i>Well ID: 7276225</i>	60.5	<u>6</u>
	ON <i>Well ID: 5301873</i>	79.2	<u>8</u>
	ON <i>Well ID: 5301817</i>	81.0	<u>9</u>
	ON <i>Well ID: 5301832</i>	90.1	<u>11</u>
	WELLINGTON ON <i>Well ID: 7171216</i>	99.2	<u>12</u>
	ON <i>Well ID: 5301825</i>	108.4	<u>16</u>
	ON <i>Well ID: 5301811</i>	114.0	<u>17</u>
	ON <i>Well ID: 5301837</i>	135.6	<u>19</u>
	ON <i>Well ID: 5301829</i>	140.1	<u>20</u>
	ON <i>Well ID: 5301872</i>	155.0	<u>21</u>
	ON <i>Well ID: 5301827</i>	169.7	<u>22</u>
	ON	175.2	<u>23</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 5301869		
	ON	175.4	24
	<i>Well ID:</i> 5301803		
	ON	181.2	25
	<i>Well ID:</i> 5301860		



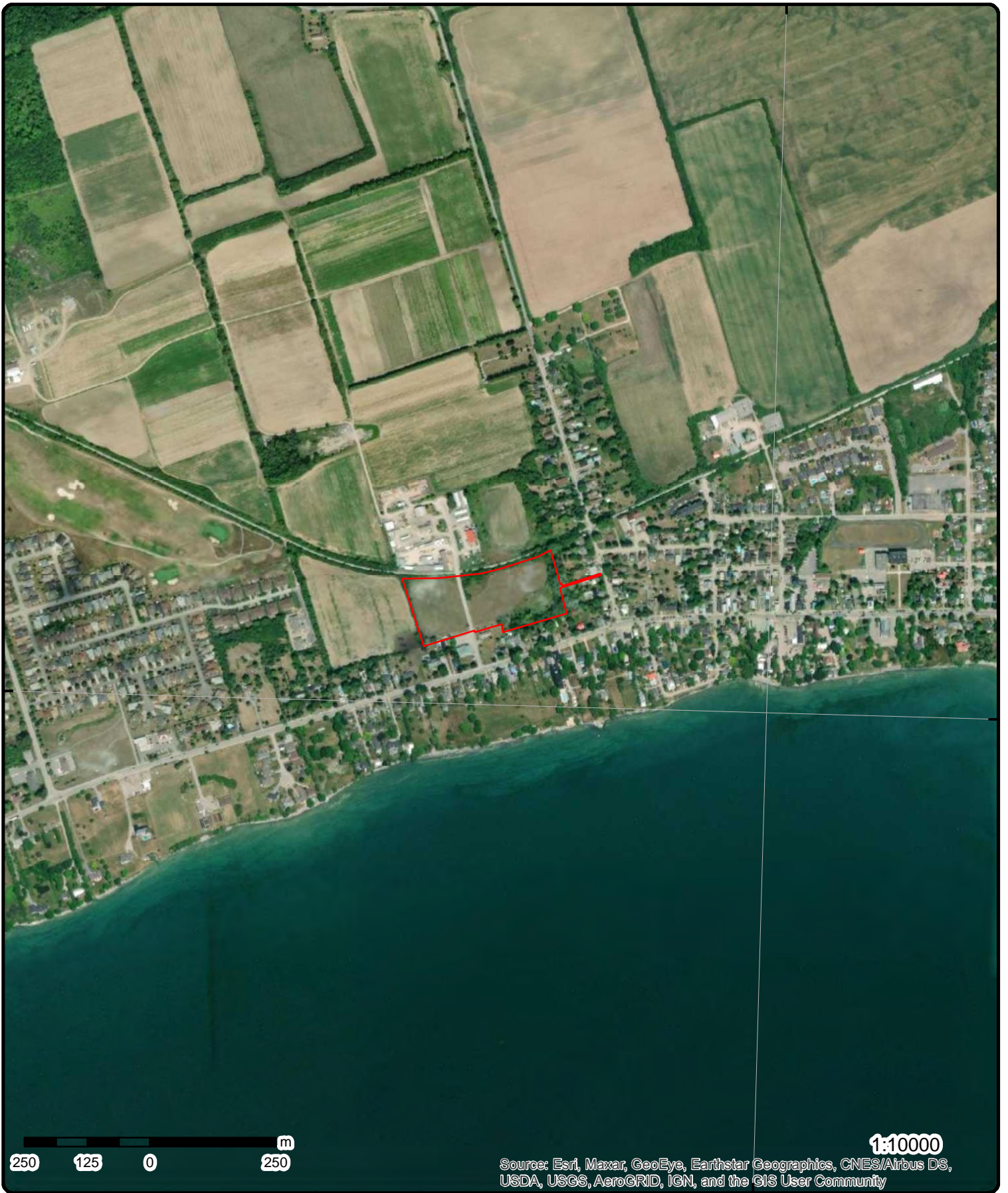
Map: 0.2 Kilometer Radius

Order Number: 22012500037

Address: 2 parcels on Lots 4, Concessions 1, Lakeside, Cleminson Street, Prince Edward, ON



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



Aerial Year: 2020

Order Number: 22012500037

Address: 2 parcels on Lots 4, Concessions 1, Lakeside, Cleminson Street, Prii



Source: ESRI World Imagery

© ERIS Information Limited Partnership

77°22'30"W

77°21'W

43°58'30"N

43°58'30"N

43°57'N

43°57'N



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Order Number: 22012500037

Address: 2 parcels on Lots 4, Concessions 1, Lakeside, Cleminson Street, ON



Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>1</p> <p>Detail Licence No: Licence No: 18212 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Location:</p>	<p>1 of 1</p>	<p>WSW/0.0</p>	<p>84.9 / 0.01</p>	<p>BUSSCHER LIMITED O/A HOME BUILDING CENTRE WELLINGTON 70 CLEMINSON ST WELLINGTON ON K0K3L0</p> <p>Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3993572 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:</p>	<p>PES</p>
<p>2</p> <p>Headcode: 01070540 Headcode Desc: PROPANE GAS-TANKS & REFILLING Phone: List Name: Description:</p>	<p>1 of 2</p>	<p>NW/19.7</p>	<p>85.9 / 1.05</p>	<p>GREER'S PROPANE 90 CLEMINSON WALTON ON K0K3L0</p>	<p>RST</p>
<p>2</p> <p>Headcode: 01070540 Headcode Desc: PROPANE GAS TANKS & REFILLING Phone: 6133991017 List Name: Description:</p>	<p>2 of 2</p>	<p>NW/19.7</p>	<p>85.9 / 1.05</p>	<p>GREER'S PROPANE 90 CLEMINSON WALTON ON K0K3L0</p>	<p>RST</p>
<p>3</p> <p>Well ID: 5301875 Construction Date: Primary Water Use: Livestock</p>	<p>1 of 1</p>	<p>SE/30.2</p>	<p>82.2 / -2.63</p>	<p>ON</p> <p>Data Entry Status: Data Src: 1 Date Received: 1/23/1964</p>	<p>WWIS</p>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	Domestic			Selected Flag:	TRUE
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3516
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	PRINCE EDWARD
Elevation (m):				Municipality:	WELLINGTON VILLAGE
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301875.pdf

Additional Detail(s) (Map)

Well Completed Date: 1963/10/28
Year Completed: 1963
Depth (m): 8.2296
Latitude: 43.9510561641
Longitude: -77.3563595770317
Path: 530\5301875.pdf

Bore Hole Information

Bore Hole ID:	10352163	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	310923.70
Code OB Desc:		North83:	4869136.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	28-Oct-1963 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932171217
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 4.0
Formation End Depth UOM: ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932171218			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		27.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301875			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900733			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579572			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		27.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579571			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		4.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301875			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		8.0			
Final Level After Pumping:		27.0			
Recommended Pump Depth:		24.0			
Pumping Rate:		10.0			
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:		1			
Pumping Duration MIN:		0			
Flowing:		No			

Water Details

Water ID: 933828126
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 24.0
Water Found Depth UOM: ft

4	1 of 1	W/34.7	85.4 / 0.58	CLEMINSON DR lot 15 con 8 WELLINGTON ON	WWIS
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Well ID: 5307567	Data Entry Status:
Construction Date:	Data Src:
Primary Water Use: Domestic	Date Received: 6/21/2006
Sec. Water Use:	Selected Flag: TRUE
Final Well Status: Water Supply	Abandonment Rec:
Water Type:	Contractor: 6005
Casing Material:	Form Version: 3
Audit No: Z32354	Owner:
Tag: A042611	Street Name: CLEMINSON DR
Construction Method:	County: PRINCE EDWARD
Elevation (m):	Municipality: WELLINGTON VILLAGE
Elevation Reliability:	Site Info: PLAN 8
Depth to Bedrock:	Lot: 015
Well Depth:	Concession: 08
Overburden/Bedrock:	Concession Name: CON
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5307567.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/05/26
Year Completed: 2006
Depth (m): 7.4
Latitude: 43.9516183480173
Longitude: -77.3592194741351
Path: 530\5307567.pdf

Bore Hole Information

Bore Hole ID: 11556115 **Elevation:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	310696.00
Code OB Desc:				North83:	4869205.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	3
Date Completed:	26-May-2006 00:00:00			UTMRC Desc:	margin of error : 10 - 30 m
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933042525			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		1.600000023841858			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933042526			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		1.600000023841858			
Formation End Depth:		2.5			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		933042527			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		2.5			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		7.400000095367432			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		933293834			
Layer:		1			
Plug From:		3.0			
Plug To:		0.0			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965307567			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		11565722			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930880256			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		3.0			
Casing Diameter:		15.25			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Casing</u>					
Casing ID:		930880257			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:		3.0			
Depth To:		7.400000095367432			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		11573124			
Pump Set At:		7.0			
Static Level:		1.399999976158142			
Final Level After Pumping:		2.4200000762939453			
Recommended Pump Depth:		7.0			
Pumping Rate:		55.0			
Flowing Rate:					
Recommended Pump Rate:		55.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Levels UOM:		m			
Rate UOM:		LPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11617311			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		1.399999976158142			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580911			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		2.319999933242798			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580916			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		1.4600000381469727			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580918			
Test Type:		Recovery			
Test Duration:		5			
Test Level:		1.4500000476837158			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580909			
Test Type:		Draw Down			
Test Duration:		1			
Test Level:		2.299999952316284			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580913			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		2.3399999141693115			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580922			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		2.4200000762939453			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580917			
Test Type:		Draw Down			
Test Duration:		5			
Test Level:		2.380000114440918			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580912			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		1.4800000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580910			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		1.7300000190734863			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580914			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		1.4700000286102295			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580915			
Test Type:		Draw Down			
Test Duration:		4			
Test Level:		2.359999895095825			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580919			
Test Type:		Draw Down			
Test Duration:		10			
Test Level:		2.4200000762939453			
Test Level UOM:		m			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		11580921			
Test Type:		Recovery			
Test Duration:		15			
Test Level:		1.399999976158142			
Test Level UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Draw Down & Recovery

Pump Test Detail ID: 11580920
Test Type: Recovery
Test Duration: 10
Test Level: 1.4199999570846558
Test Level UOM: m

Water Details

Water ID: 934076536
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 3.799999952316284
Water Found Depth UOM: m

Hole Diameter

Hole ID: 11687833
Diameter: 15.229999542236328
Depth From: 3.0
Depth To: 7.400000095367432
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 11687834
Diameter: 21.899999618530273
Depth From: 0.0
Depth To: 3.0
Hole Depth UOM: m
Hole Diameter UOM: cm

5	1 of 1	ESE/54.1	81.8 / -3.01	ON	WWIS
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Well ID: 5301855	Data Entry Status:
Construction Date:	Data Src: 1
Primary Water Use: Domestic	Date Received: 6/19/1959
Sec. Water Use: 0	Selected Flag: TRUE
Final Well Status: Water Supply	Abandonment Rec:
Water Type:	Contractor: 3516
Casing Material:	Form Version: 1
Audit No:	Owner:
Tag:	Street Name:
Construction Method:	County: PRINCE EDWARD
Elevation (m):	Municipality: WELLINGTON VILLAGE
Elevation Reliability:	Site Info:
Depth to Bedrock:	Lot:
Well Depth:	Concession:
Overburden/Bedrock:	Concession Name:
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301855.pdf

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

Well Completed Date: 1959/05/28
Year Completed: 1959
Depth (m): 10.668
Latitude: 43.9510186284712
Longitude: -77.3555605120185
Path: 530\5301855.pdf

Bore Hole Information

Bore Hole ID:	10352143	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	310987.70
Code OB Desc:		North83:	4869130.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	28-May-1959 00:00:00	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932171176
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 35.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932171175
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:		965301855			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900713			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579534			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		35.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579533			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		11.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301855			
Pump Set At:					
Static Level:		6.0			
Final Level After Pumping:		20.0			
Recommended Pump Depth:		15.0			
Pumping Rate:		6.0			
Flowing Rate:					
Recommended Pump Rate:		5.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933828106			
Layer:		1			
Kind Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Kind:		FRESH			
Water Found Depth:		30.0			
Water Found Depth UOM:		ft			

6	1 of 1	NNW/60.5	86.0 / 1.14	70 CLEMINSON ST Wellington ON	WWIS
Well ID:	7276225			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Domestic			Date Received:	12/1/2016
Sec. Water Use:				Selected Flag:	TRUE
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	6005
Casing Material:				Form Version:	7
Audit No:	Z238706			Owner:	
Tag:	A186164			Street Name:	70 CLEMINSON ST
Construction Method:				County:	PRINCE EDWARD
Elevation (m):				Municipality:	HILLIER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7276225.pdf

Additional Detail(s) (Map)

Well Completed Date: 2016/10/26
Year Completed: 2016
Depth (m): 7.62
Latitude: 43.9528726567403
Longitude: -77.3573374200156
Path: 727\7276225.pdf

Bore Hole Information

Bore Hole ID:	1006299931	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	310851.00
Code OB Desc:		North83:	4869340.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	26-Oct-2016 00:00:00	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006463832
Layer: 1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Mat2 Desc:					
Mat3:		85			
Mat3 Desc:		SOFT			
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:		1006463835			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:		73			
Mat3 Desc:		HARD			
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:		1006463834			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.5			
Formation End Depth:		10.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1006463833			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:		12			
Mat2 Desc:		STONES			
Mat3:		66			
Mat3 Desc:		DENSE			
Formation Top Depth:		5.0			
Formation End Depth:		5.5			
Formation End Depth UOM:		ft			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1006463871			
Layer:		1			
Plug From:		0.0			
Plug To:		8.666999816894531			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006463870			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006463830			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006463840			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:		0.0			
Depth To:		8.666999816894531			
Casing Diameter:		6.25			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006463841			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Results of Well Yield Testing</u>					
Pump Test ID:		1006463831			
Pump Set At:		20.0			
Static Level:		6.0			
Final Level After Pumping:		10.5			
Recommended Pump Depth:		20.0			
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:		8.0			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water State After Test:		CLEAR			
Pumping Test Method:		0			
Pumping Duration HR:		1			
Pumping Duration MIN:					
Flowing:					
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463845			
Test Type:		Draw Down			
Test Duration:		2			
Test Level:		10.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463860			
Test Type:		Recovery			
Test Duration:		25			
Test Level:		6.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463862			
Test Type:		Recovery			
Test Duration:		30			
Test Level:		6.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463864			
Test Type:		Recovery			
Test Duration:		40			
Test Level:		6.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463847			
Test Type:		Draw Down			
Test Duration:		3			
Test Level:		10.333000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463848			
Test Type:		Recovery			
Test Duration:		3			
Test Level:		7.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463854			
Test Type:		Recovery			
Test Duration:		10			
Test Level:		6.0			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Test Level UOM:</i>		ft			
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463856				
<i>Test Type:</i>	Recovery				
<i>Test Duration:</i>	15				
<i>Test Level:</i>	6.0				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463858				
<i>Test Type:</i>	Recovery				
<i>Test Duration:</i>	20				
<i>Test Level:</i>	6.0				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463859				
<i>Test Type:</i>	Draw Down				
<i>Test Duration:</i>	25				
<i>Test Level:</i>	10.5				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463851				
<i>Test Type:</i>	Draw Down				
<i>Test Duration:</i>	5				
<i>Test Level:</i>	10.5				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463853				
<i>Test Type:</i>	Draw Down				
<i>Test Duration:</i>	10				
<i>Test Level:</i>	10.5				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463843				
<i>Test Type:</i>	Draw Down				
<i>Test Duration:</i>	1				
<i>Test Level:</i>	9.166999816894531				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					
<i>Pump Test Detail ID:</i>	1006463852				
<i>Test Type:</i>	Recovery				
<i>Test Duration:</i>	5				
<i>Test Level:</i>	6.25				
<i>Test Level UOM:</i>	ft				
<u><i>Draw Down & Recovery</i></u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Detail ID:		1006463857			
Test Type:		Draw Down			
Test Duration:		20			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463861			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463865			
Test Type:		Draw Down			
Test Duration:		50			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463867			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463855			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463863			
Test Type:		Draw Down			
Test Duration:		40			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463866			
Test Type:		Recovery			
Test Duration:		50			
Test Level:		6.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463849			
Test Type:		Draw Down			
Test Duration:		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463868			
Test Type:		Recovery			
Test Duration:		60			
Test Level:		6.0			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463842			
Test Type:		Recovery			
Test Duration:		0			
Test Level:		10.5			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463844			
Test Type:		Recovery			
Test Duration:		1			
Test Level:		8.083000183105469			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463846			
Test Type:		Recovery			
Test Duration:		2			
Test Level:		7.666999816894531			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		1006463850			
Test Type:		Recovery			
Test Duration:		4			
Test Level:		6.75			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		1006463839			
Layer:		2			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		15.0			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		1006463838			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:		13.0			
Water Found Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Hole Diameter</u>					
Hole ID:		1006463836			
Diameter:		8.625			
Depth From:		0.0			
Depth To:		8.666999816894531			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1006463837			
Diameter:		6.25			
Depth From:		8.666999816894531			
Depth To:		25.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>7</u>	1 of 8	S/69.0	82.4 / -2.44	Wellington Water Pollution Control Plant 460 Wellington Main Street Prince Edward ON	CA
Certificate #:		3-1164-94-006			
Application Year:		02			
Issue Date:		1/22/02			
Approval Type:		Municipal & Private sewage			
Status:		Approved			
Application Type:		Notice			
Client Name:		The Corporation of the County of Prince Edward			
Client Address:		332 Main Street			
Client City:		Prince Edward			
Client Postal Code:					
Project Description:		This application is for an amendment to an existing Certificate of Approval Replace and upgrade the phosphorous removal system.			
Contaminants:					
Emission Control:					
<u>7</u>	2 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	NCPL
Year:		2008			
Site Name:					
Facility Owner:					
Discharge Type:		Private Sewage			
Sector:		Municipal Sewage			
District Area:		Belleville			
Type of Concern:		CofA/Permit Non-Compliance			
Contaminant:		BIOCHEMICAL OXYGEN DEMAND			
Status Report:					
<u>Details</u>					
Incident Date:		10/31/2008			
Exceedance Start Date:		10/1/2008			
Exceedance End Date:		10/31/2008			
Limit/Unit/Freq:		25 mg/L			
Quantity Min/Max:		28.4/28.4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Action:		Other			
Ministry Action:		Assessment Underway			
7	3 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	NCPL
Year:		2008			
Site Name:					
Facility Owner:					
Discharge Type:		Private Sewage			
Sector:		Municipal Sewage			
District Area:		Belleville			
Type of Concern:		CofA/Permit Non-Compliance			
Contaminant:		PHOSPHORUS			
Status Report:					
<u>Details</u>					
Incident Date:		10/31/2008			
Exceedance Start Date:		10/1/2008			
Exceedance End Date:		10/31/2008			
Limit/Unit/Freq:		1 mg/L			
Quantity Min/Max:		1.5/1.5			
Facility Action:		Other			
Ministry Action:		Assessment Underway			
7	4 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	NCPL
Year:		2008			
Site Name:					
Facility Owner:					
Discharge Type:		Private Sewage			
Sector:		Municipal Sewage			
District Area:		Belleville			
Type of Concern:		CofA/Permit Non-Compliance			
Contaminant:		SUSPENDED SOLIDS			
Status Report:					
<u>Details</u>					
Incident Date:		10/31/2008			
Exceedance Start Date:		10/1/2008			
Exceedance End Date:		10/31/2008			
Limit/Unit/Freq:		25 mg/L			
Quantity Min/Max:		38.4/38.4			
Facility Action:		Other			
Ministry Action:		Assessment Underway			
Incident Date:		12/31/2008			
Exceedance Start Date:		12/1/2008			
Exceedance End Date:		12/31/2008			
Limit/Unit/Freq:		25 mg/L			
Quantity Min/Max:		41/41			
Facility Action:		Operational Process Modification			
Ministry Action:		Assessment Underway			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	5 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward 460 Wellington Main Street Prince Edward ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		0157-6T6JBG 2006 9/15/2006 Municipal and Private Sewage Works Approved			

7	6 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	NCPL
Year: Site Name: Facility Owner: Discharge Type: Sector: District Area: Type of Concern: Contaminant: Status Report:		2009 Private Sewage Municipal Sewage Belleville CofA/Permit Non-Compliance SUSPENDED SOLIDS			
<u>Details</u>					
Incident Date: Exceedance Start Date: Exceedance End Date: Limit/Unit/Freq: Quantity Min/Max: Facility Action: Ministry Action:		2/28/2009 2/1/2009 2/28/2009 25 mg/L 27/27 Other Assessment Complete - No Action Required			

7	7 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Cont 460 Wellington Main St Prince Edward ON	NCPL
Year: Site Name: Facility Owner: Discharge Type: Sector: District Area: Type of Concern: Contaminant: Status Report:		2010 Private Sewage Municipal Sewage Belleville CofA/Permit Non-Compliance SUSPENDED SOLIDS			
<u>Details</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Date: 5/31/2010 Exceedance Start Date: 5/1/2010 Exceedance End Date: 5/31/2010 Limit/Unit/Freq: 25 mg/L /mon avg Quantity Min/Max: 28/28 Facility Action: Other Ministry Action: Assessment Complete - Incident Resolved					
7	8 of 8	S/69.0	82.4 / -2.44	The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant 460 Wellington Main St Prince Edward ON	NCPL
Year: 2014 Site Name: Facility Owner: The Corporation of the County of Prince Edward - Wellington Water Pollution Control Plant Discharge Type: Municipal Private Sewage Sector: Municipal Sewage District Area: Belleville Type of Concern: Approval/Permit Non-Compliance Contaminant: TOTAL SUSPENDED SOLIDS Status Report:					
Details					
Incident Date: Exceedance Start Date: 4/1/2014 Exceedance End Date: 4/30/2014 Limit/Unit/Freq: 25mg/L / mon avg Quantity Min/Max: 33.6/33.6 Facility Action: None Required Ministry Action: Assessment Complete - No Action Required					
Incident Date: Exceedance Start Date: 4/1/2014 Exceedance End Date: 4/30/2014 Limit/Unit/Freq: 37.5kg/d / mon avg Quantity Min/Max: 43.46/43.46 Facility Action: None Required Ministry Action: Assessment Complete - No Action Required					
8	1 of 1	WSW/79.2	84.8 / -0.07	ON	WWIS
Well ID: 5301873 Construction Date: Primary Water Use: Livestock Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:		Data Entry Status: Data Src: 1 Date Received: 10/29/1962 Selected Flag: TRUE Abandonment Rec: Contractor: 3516 Form Version: 1 Owner: Street Name: County: PRINCE EDWARD Municipality: WELLINGTON VILLAGE Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Clear/Cloudy:</i>					
<i>PDF URL (Map):</i>		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301873.pdf			
<u>Additional Detail(s) (Map)</u>					
<i>Well Completed Date:</i>		1962/09/14			
<i>Year Completed:</i>		1962			
<i>Depth (m):</i>		30.48			
<i>Latitude:</i>		43.9509289199132			
<i>Longitude:</i>		-77.3594700934442			
<i>Path:</i>		530\5301873.pdf			
<u>Bore Hole Information</u>					
<i>Bore Hole ID:</i>	10352161			<i>Elevation:</i>	
<i>DP2BR:</i>				<i>Elevrc:</i>	
<i>Spatial Status:</i>				<i>Zone:</i>	18
<i>Code OB:</i>				<i>East83:</i>	310673.70
<i>Code OB Desc:</i>				<i>North83:</i>	4869129.00
<i>Open Hole:</i>				<i>Org CS:</i>	5
<i>Cluster Kind:</i>				<i>UTMRC:</i>	margin of error : 100 m - 300 m
<i>Date Completed:</i>	14-Sep-1962 00:00:00			<i>UTMRC Desc:</i>	
<i>Remarks:</i>				<i>Location Method:</i>	p5
<i>Elevrc Desc:</i>					
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>	932171214				
<i>Layer:</i>	2				
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>	15				
<i>Most Common Material:</i>	LIMESTONE				
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>	60.0				
<i>Formation End Depth:</i>	100.0				
<i>Formation End Depth UOM:</i>	ft				
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>	932171213				
<i>Layer:</i>	1				
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>	24				
<i>Most Common Material:</i>	PREV. DRILLED				
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>	0.0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		60.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301873			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900731			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579567			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		13.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579568			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		100.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301873			
Pump Set At:					
Static Level:		11.0			
Final Level After Pumping:		85.0			
Recommended Pump Depth:		97.0			
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:		1			
Pumping Duration MIN:		0			
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID:		933828124			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		86.0			
Water Found Depth UOM:		ft			

9 1 of 1 E/81.0 82.8 / -2.07 ON WWIS

Well ID:	5301817	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	6/11/1953
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3516
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	PRINCE EDWARD
Elevation (m):		Municipality:	WELLINGTON VILLAGE
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301817.pdf

Additional Detail(s) (Map)

Well Completed Date: 1952/07/29
Year Completed: 1952
Depth (m): 7.62
Latitude: 43.9517804092104
Longitude: -77.3535467888723
Path: 530\5301817.pdf

Bore Hole Information

Bore Hole ID:	10352105	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	311151.70
Code OB Desc:		North83:	4869210.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	29-Jul-1952 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
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:			932171096		
Layer:			2		
Color:					
General Color:					
Mat1:			15		
Most Common Material:			LIMESTONE		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			4.0		
Formation End Depth:			25.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			932171095		
Layer:			1		
Color:					
General Color:					
Mat1:			05		
Most Common Material:			CLAY		
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:			0.0		
Formation End Depth:			4.0		
Formation End Depth UOM:			ft		
<u>Method of Construction & Well Use</u>					
Method Construction ID:			965301817		
Method Construction Code:			1		
Method Construction:			Cable Tool		
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:			10900675		
Casing No:			1		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			930579457		
Layer:			1		
Material:			1		
Open Hole or Material:			STEEL		
Depth From:					
Depth To:			5.0		
Casing Diameter:			6.0		
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:		930579458			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		25.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Results of Well Yield Testing

Pump Test ID:	995301817
Pump Set At:	
Static Level:	10.0
Final Level After Pumping:	13.0
Recommended Pump Depth:	
Pumping Rate:	50.0
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:	0
Pumping Duration MIN:	45
Flowing:	No

Water Details

Water ID:	933828073
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	25.0
Water Found Depth UOM:	ft

10	1 of 10	WNW/83.3	86.8 / 1.97	126564 ONTARIO INC O/A GREERS PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	10478444	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	21084	Facility Location:	
Instance Type:	FS Highway Tank - Propane	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Creation Date: Next Periodic Str DT: 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:				Tank Underground: Source:	
		FS Highway Tank - Propane			
		EXP			
		Up to Mar 2012			

10	2 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	9649001	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	392040	Facility Location:	
Instance Type:	FS Facility	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
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 Propane Refill Cntr - Motor Fill		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

10	3 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
	Instance No: 11041860 Status: EXPIRED Instance ID: 64602 Instance Type: FS Propane Tank 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: 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 Propane Tank Original Source: EXP Record Date: Up to Mar 2012			Expired Date: Max Hazard Rank: Facility Location: 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:	

10	4 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 11489009 Status: EXPIRED Instance ID: 87379 Instance Type: FS Propane Tank 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: 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:	Expired Date: Max Hazard Rank: Facility Location: 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:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Program Area:					
TSSA Program Area 2:					
Description:		FS Propane Tank			
Original Source:		EXP			
Record Date:		Up to Mar 2012			

10	5 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11488998	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	87386	Facility Location:	
Instance Type:	FS Propane Tank	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	
Serial No:		Item:	
ULC Standard:		Piping Steel:	
Quantity:		Piping Galvanized:	
Unit of Measure:		Tank Single Wall St:	
Overfill Prot Type:		Piping Underground:	
Creation Date:		Tank Underground:	
Next Periodic Str DT:		Source:	
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 Propane Tank		
Original Source:	EXP		
Record Date:	Up to Mar 2012		

10	6 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No:	11564529	Expired Date:	
Status:	EXPIRED	Max Hazard Rank:	
Instance ID:	90840	Facility Location:	
Instance Type:	FS Propane Tank	Facility Type:	
Instance Creation Dt:		Fuel Type 2:	
Instance Install Dt:		Fuel Type 3:	
Item Description:		Panam Related:	
Manufacturer:		Panam Venue Nm:	
Model:		External Identifier:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: 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: Original Source: Record Date:		Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source:	
		FS Propane Tank			
		EXP			
		Up to Mar 2012			

10	7 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST WELLINGTON ON	DTNK
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**Delisted Expired Fuel Safety
Facilities**

Instance No: Status: Instance ID: Instance Type: 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: 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:		Expired Date: Max Hazard Rank: Facility Location: 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:	
		FS Propane Tank	
		EXP	
		Up to Mar 2012	

10	8 of 10	WNW/83.3	86.8 / 1.97	1126564 ONTARIO INC ATTN JOHN A GREER O/A GREER'S PROPANE SERVICE 90 CLEMINSON ST	DTNK
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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WELLINGTON ON

Delisted Expired Fuel Safety Facilities

Instance No: 11578158
Status: EXPIRED
Instance ID: 92163
Instance Type: FS Propane Tank
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:
TSSA Base Sched Cycle 2:
TSSA Max 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 Propane Tank
Original Source: EXP
Record Date: Up to Mar 2012

Expired Date:
Max Hazard Rank:
Facility Location:
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:

10	9 of 10	WNW/83.3	86.8 / 1.97	90 Cleminson St. Prince Edward ON	SPL
Ref No:	4584-9DZMTU			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/12/02			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Fire/Explosion			Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:	36			Nearest Watercourse:	
Contaminant Name:	PROPANE			Site Address:	90 Cleminson St.
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Confirmed			Site Municipality:	Prince Edward
Nature of Impact:	Air Pollution			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2013/12/02			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reason:	Unknown / N/A			Source Type:	
Site Name:	Greer Propane<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Greer Propane: tank on fire, diesel and douse water to crk.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Qty:		0 other - see incident description			
10	10 of 10	WNW/83.3	86.8 / 1.97	GREER'S PROPANE 90 CLEMINSON WELLINGTON ON K0K3L0	RST
Headcode:		01070540			
Headcode Desc:		PROPANE GAS TANKS & REFILLING			
Phone:		6133991017			
List Name:		INFO-DIRECT(TM) BUSINESS FILE			
Description:					
11	1 of 1	ESE/90.1	80.8 / -4.04	ON	WWIS
Well ID:		5301832			
Construction Date:					
Primary Water Use:		Domestic			
Sec. Water Use:		0			
Final Well Status:		Water Supply			
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:		1			
Data Src:		9/5/1956			
Date Received:		TRUE			
Selected Flag:					
Abandonment Rec:		3516			
Contractor:		1			
Form Version:					
Owner:					
Street Name:					
County:		PRINCE EDWARD			
Municipality:		WELLINGTON VILLAGE			
Site Info:					
Lot:					
Concession:					
Concession Name:					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301832.pdf			
Additional Detail(s) (Map)					
Well Completed Date:		1956/03/02			
Year Completed:		1956			
Depth (m):		17.9832			
Latitude:		43.9508243043922			
Longitude:		-77.3549421866132			
Path:		530\5301832.pdf			
Bore Hole Information					
Bore Hole ID:		10352120			
DP2BR:					
Spatial Status:					
Code OB:					
Code OB Desc:					
Open Hole:					
Cluster Kind:					
Date Completed:		02-Mar-1956 00:00:00			
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Elevation:		18			
Elevrc:		311036.70			
Zone:		4869107.00			
East83:					
North83:					
Org CS:		9			
UTMRC:		unknown UTM			
UTMRC Desc:		p9			
Location Method:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		932171125			
<i>Layer:</i>		1			
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>		05			
<i>Most Common Material:</i>		CLAY			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		0.0			
<i>Formation End Depth:</i>		8.0			
<i>Formation End Depth UOM:</i>		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
<i>Formation ID:</i>		932171126			
<i>Layer:</i>		2			
<i>Color:</i>					
<i>General Color:</i>					
<i>Mat1:</i>		15			
<i>Most Common Material:</i>		LIMESTONE			
<i>Mat2:</i>					
<i>Mat2 Desc:</i>					
<i>Mat3:</i>					
<i>Mat3 Desc:</i>					
<i>Formation Top Depth:</i>		8.0			
<i>Formation End Depth:</i>		59.0			
<i>Formation End Depth UOM:</i>		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
<i>Method Construction ID:</i>		965301832			
<i>Method Construction Code:</i>		1			
<i>Method Construction:</i>		Cable Tool			
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>		10900690			
<i>Casing No:</i>		1			
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>		930579487			
<i>Layer:</i>		1			
<i>Material:</i>		1			
<i>Open Hole or Material:</i>		STEEL			
<i>Depth From:</i>					
<i>Depth To:</i>		11.0			
<i>Casing Diameter:</i>		6.0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579488			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		59.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301832			
Pump Set At:					
Static Level:		3.0			
Final Level After Pumping:		5.0			
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:		0			
Pumping Duration MIN:		30			
Flowing:		No			
<u>Water Details</u>					
Water ID:		933828085			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		55.0			
Water Found Depth UOM:		ft			

[12](#) 1 of 1 **SSW/99.2** **81.5 / -3.40** **WELLINGTON ON** **WWIS**

Well ID:	7171216	Data Entry Status:	
Construction Date:		Data Src:	
Primary Water Use:	Monitoring and Test Hole	Date Received:	11/7/2011
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Monitoring and Test Hole	Abandonment Rec:	
Water Type:		Contractor:	7323
Casing Material:		Form Version:	7
Audit No:	Z132528	Owner:	
Tag:	A117171	Street Name:	
Construction Method:		County:	PRINCE EDWARD
Elevation (m):		Municipality:	WELLINGTON VILLAGE
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/717\7171216.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		2011/08/31			
Year Completed:		2011			
Depth (m):		5.1816			
Latitude:		43.9502337572207			
Longitude:		-77.3578187728946			
Path:		717\7171216.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:	1003597911			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	310804.00
Code OB Desc:				North83:	4869048.00
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	7
Date Completed:	31-Aug-2011 00:00:00			UTMRC Desc:	margin of error : 1 km - 3 km
Remarks:				Location Method:	wwr
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	1004030078				
Layer:	1				
Color:	6				
General Color:	BROWN				
Mat1:	28				
Most Common Material:	SAND				
Mat2:	05				
Mat2 Desc:	CLAY				
Mat3:	77				
Mat3 Desc:	LOOSE				
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:	1004030079				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:	05				
Mat2 Desc:	CLAY				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:		74			
Mat3 Desc:		LAYERED			
Formation Top Depth:		3.0			
Formation End Depth:		17.0			
Formation End Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004030088			
Layer:		1			
Plug From:		0.0			
Plug To:		5.5			
Plug Depth UOM:		ft			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1004030089			
Layer:		2			
Plug From:		5.5			
Plug To:		17.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1004030087			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:		DIAMOND			
<u>Pipe Information</u>					
Pipe ID:		1004030077			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1004030083			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		7.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1004030084			
Layer:		1			
Slot:		.10			
Screen Top Depth:		7.0			
Screen End Depth:		17.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Screen Diameter:		2.25			
<u>Water Details</u>					
Water ID:		1004030082			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1004030080			
Diameter:		8.0			
Depth From:		0.0			
Depth To:		3.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
<u>Hole Diameter</u>					
Hole ID:		1004030081			
Diameter:		4.0			
Depth From:		3.0			
Depth To:		17.0			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			
13	1 of 1	ESE/102.5	81.2 / -3.65	349 Main Street Wellington ON	EHS
Order No:		20180201195		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Report		Client Prov/State: ON	
Report Date:		08-FEB-18		Search Radius (km): .25	
Date Received:		02-FEB-18		X: -77.355085	
Previous Site Name:				Y: 43.950673	
Lot/Building Size:					
Additional Info Ordered:					
14	1 of 1	W/105.0	85.8 / 0.98	Parcell Roll 135022401508201 Wellington ON	EHS
Order No:		20190618227		Nearest Intersection:	
Status:		C		Municipality: Wellington	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		25-JUN-19		Search Radius (km): .2	
Date Received:		18-JUN-19		X: -77.360093	
Previous Site Name:				Y: 43.951506	
Lot/Building Size:		10 acres			
Additional Info Ordered:		Aerial Photos			
15	1 of 5	ENE/105.1	85.8 / 0.98	B & J WALLACE ENTERPRISES LTD. 326 SECOND STREET WELLINGTON ON K0K 2T0	PES
Detail Licence No:				Operator Box:	
Licence No:				Operator Class:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Location:				Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
15	2 of 5	ENE/105.1	85.8 / 0.98	L & R Feed Mills Ltd. 326 Second St Wellington ON	SCT
Established: 1994 Plant Size (ft²): Employment: 2					
--Details--					
Description: Other Animal Food Manufacturing SIC/NAICS Code: 311119					
15	3 of 5	ENE/105.1	85.8 / 0.98	L & R FEED MILLS LTD. 326 SECOND STREET WELLINGTON ON K0K3L0	PES
Detail Licence No: 23-01-10749-0 Licence No: 10749 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Limited Vendor Licence Type Code: 23 Licence Class: 01 Licence Control: 0 Latitude: Longitude: Lot: Concession: Region: 4 District: 1 County: 53 Trade Name: PDF Link: PDF Site Location:				Operator Box: 372 Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3992828 Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: 1 Operator County: 53 Op Municipality: Post Office Box: MOE District: SWP Area Name:	
15	4 of 5	ENE/105.1	85.8 / 0.98	L & R FEED MILLS LTD. 326 SECOND STREET WELLINGTON ON K0K3L0	PES
Detail Licence No: Licence No: 10749				Operator Box: 372 Operator Class:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Location:					
Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3992828 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
15	5 of 5	ENE/105.1	85.8 / 0.98	B & J WALLACE ENTERPRISES LTD. 326 SECOND STREET WELLINGTON ON KOK3LO	PES
Detail Licence No: Licence No: 10271 Status: Approval Date: Report Source: Legacy Licenses (Excluding TS) Licence Type: Retail Vendor Class 03 Licence Type Code: 21 Licence Class: 03 Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: PDF Site Location:					
Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: 613 Oper Phone No: 3932066 Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					
16	1 of 1	WSW/108.4	83.8 / -1.07	ON	WWIS
Well ID: 5301825 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:					
Data Entry Status: Data Src: 1 Date Received: 10/17/1955 Selected Flag: TRUE Abandonment Rec: Contractor: 3516 Form Version: 1 Owner: Street Name: County: PRINCE EDWARD Municipality: WELLINGTON VILLAGE Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing (Y/N): Flow Rate: Clear/Cloudy:				Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301825.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date:		1955/05/28			
Year Completed:		1955			
Depth (m):		15.24			
Latitude:		43.9502830129035			
Longitude:		-77.359357292082			
Path:		530\5301825.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID:		10352113		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 310680.70	
Code OB Desc:				North83: 4869057.00	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 9	
Date Completed:		28-May-1955 00:00:00		UTMRC Desc: unknown UTM	
Remarks:				Location Method: p9	
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:		932171111			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		4.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932171112			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3 Desc:					
Formation Top Depth:		4.0			
Formation End Depth:		50.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301825			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900683			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579474			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		50.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579473			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		5.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301825			
Pump Set At:					
Static Level:		10.0			
Final Level After Pumping:		50.0			
Recommended Pump Depth:					
Pumping Rate:		0.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID:		933828078			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		40.0			
Water Found Depth UOM:		ft			

17	1 of 1	ENE/114.0	84.8 / -0.02	ON	WWIS
Well ID:	5301811			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	1/15/1952
Sec. Water Use:	0			Selected Flag:	TRUE
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	4630
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	PRINCE EDWARD
Elevation (m):				Municipality:	WELLINGTON VILLAGE
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301811.pdf

Additional Detail(s) (Map)

Well Completed Date: 1951/08/30
Year Completed: 1951
Depth (m): 10.668
Latitude: 43.952971968385
Longitude: -77.3529582462017
Path: 530\5301811.pdf

Bore Hole Information

Bore Hole ID:	10352099	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	311202.70
Code OB Desc:		North83:	4869341.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	30-Aug-1951 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
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:		932171082			
Layer:		1			
Color:					
General Color:					
Mat1:		11			
Most Common Material:		GRAVEL			
Mat2:		15			
Mat2 Desc:		LIMESTONE			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		9.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932171083			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		35.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301811			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900669			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579446			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		35.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

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

Casing ID: 930579445
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 10.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 995301811
 Pump Set At:
 Static Level: 6.0
 Final Level After Pumping: 25.0
 Recommended Pump Depth:
 Pumping Rate: 12.0
 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: 0
 Pumping Duration MIN: 20
 Flowing: No

Water Details

Water ID: 933828069
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 30.0
 Water Found Depth UOM: ft

18	1 of 2	E/128.6	82.2 / -2.63	WEST END TIRE & SERVICE 691532 ONTARIO INC 327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON	PRT
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Location ID: 16683
 Type: retail
 Expiry Date: 1993-11-30
 Capacity (L): 36368
 Licence #: 0021900001

18	2 of 2	E/128.6	82.2 / -2.63	WEST END TIRE & SERVICE 691532 ONTARIO INC 327 MAIN ST W HWY 33 HILLIER TWP WELLINGTON ON P6B 4Y5	DTNK
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**Delisted Expired Fuel Safety
Facilities**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No:	9547213			Expired Date:	1/8/2013 12:27
Status:	EXPIRED			Max Hazard Rank:	
Instance ID:				Facility Location:	
Instance Type:	FS Facility			Facility Type:	
Instance Creation Dt:				Fuel Type 2:	
Instance Install Dt:				Fuel Type 3:	
Item Description:				Panam Related:	
Manufacturer:				Panam Venue Nm:	
Model:				External Identifier:	
Serial No:				Item:	
ULC Standard:				Piping Steel:	
Quantity:				Piping Galvanized:	
Unit of Measure:				Tank Single Wall St:	
Overfill Prot Type:				Piping Underground:	
Creation Date:				Tank Underground:	
Next Periodic Str DT:				Source:	
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:					
Original Source:		EXP			
Record Date:		Up to May 2013			

[19](#) 1 of 1 NE/135.6 87.1 / 2.27 ON WWIS

Well ID:	5301837	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/15/1957
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3516
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	PRINCE EDWARD
Elevation (m):		Municipality:	WELLINGTON VILLAGE
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301837.pdf		

Additional Detail(s) (Map)

Well Completed Date:	1956/10/06
Year Completed:	1956
Depth (m):	11.5824
Latitude:	43.9540140205976
Longitude:	-77.3552551574931
Path:	530\5301837.pdf

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

Bore Hole ID:	10352125	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	311021.70
Code OB Desc:		North83:	4869462.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	06-Oct-1956 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	932171137
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	8.0
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	932171138
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Mat2 Desc:	
Mat3:	
Mat3 Desc:	
Formation Top Depth:	8.0
Formation End Depth:	38.0
Formation End Depth UOM:	ft

Method of Construction & Well

Use

Method Construction ID:	965301837
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
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Pipe ID: 10900695
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930579498
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 38.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930579497
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 10.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 995301837
Pump Set At:
Static Level: 5.0
Final Level After Pumping: 10.0
Recommended Pump Depth:
Pumping Rate: 8.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 0
Pumping Duration MIN: 30
Flowing: No

Water Details

Water ID: 933828089
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 35.0
Water Found Depth UOM: ft

20	1 of 1	E/140.1	82.9 / -1.97	ON	WWIS
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Well ID: 5301829 Data Entry Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/31/1955
Sec. Water Use:	0			Selected Flag:	TRUE
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3516
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	PRINCE EDWARD
Elevation (m):				Municipality:	WELLINGTON VILLAGE
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301829.pdf

Additional Detail(s) (Map)

Well Completed Date: 1955/10/04
Year Completed: 1955
Depth (m): 9.4488
Latitude: 43.9517821727922
Longitude: -77.3525872562847
Path: 530\5301829.pdf

Bore Hole Information

Bore Hole ID:	10352117	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	311228.70
Code OB Desc:		North83:	4869208.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	04-Oct-1955 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932171119
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932171120			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		31.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301829			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900687			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579482			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		31.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579481			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		6.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:		995301829			
Pump Set At:					
Static Level:		6.0			
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:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933828082			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		28.0			
Water Found Depth UOM:		ft			

21	1 of 1	WSW/155.0	84.8 / -0.08	ON	WWIS
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Well ID:	5301872	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Livestock	Date Received:	10/10/1961
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3516
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	PRINCE EDWARD
Elevation (m):		Municipality:	WELLINGTON VILLAGE
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301872.pdf

Additional Detail(s) (Map)

Well Completed Date:	1961/09/02
Year Completed:	1961
Depth (m):	18.288
Latitude:	43.9506944912925
Longitude:	-77.3603580877638
Path:	530\5301872.pdf

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10352160			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	310601.70
Code OB Desc:				North83:	4869105.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	02-Sep-1961 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932171212				
Layer:	2				
Color:	2				
General Color:	GREY				
Mat1:	15				
Most Common Material:	LIMESTONE				
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:	12.0				
Formation End Depth:	60.0				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	932171211				
Layer:	1				
Color:					
General Color:					
Mat1:	05				
Most Common Material:	CLAY				
Mat2:	12				
Mat2 Desc:	STONES				
Mat3:					
Mat3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	12.0				
Formation End Depth UOM:	ft				
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:	965301872				
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10900730				

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

Construction Record - Casing

Casing ID: 930579565
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 13.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930579566
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 60.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 995301872
 Pump Set At:
 Static Level: 11.0
 Final Level After Pumping: 60.0
 Recommended Pump Depth: 57.0
 Pumping Rate: 4.0
 Flowing Rate:
 Recommended Pump Rate: 2.0
 Levels UOM: ft
 Rate UOM: GPM
 Water State After Test Code: 1
 Water State After Test: CLEAR
 Pumping Test Method: 1
 Pumping Duration HR: 1
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933828123
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 30.0
 Water Found Depth UOM: ft

[22](#) 1 of 1 SW/169.7 82.6 / -2.27 ON WWIS

Well ID: 5301827 Data Entry Status:
 Construction Date: Data Src: 1
 Primary Water Use: Domestic Date Received: 10/24/1955

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sec. Water Use:	0			Selected Flag:	TRUE
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	3516
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	PRINCE EDWARD
Elevation (m):				Municipality:	WELLINGTON VILLAGE
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301827.pdf

Additional Detail(s) (Map)

Well Completed Date: 1955/07/21
Year Completed: 1955
Depth (m): 19.812
Latitude: 43.949737339484
Longitude: -77.3596223186341
Path: 530\5301827.pdf

Bore Hole Information

Bore Hole ID:	10352115	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	310657.70
Code OB Desc:		North83:	4868997.00
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	21-Jul-1955 00:00:00	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID: 932171115
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932171116			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		7.0			
Formation End Depth:		65.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301827			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900685			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579478			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		65.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579477			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		8.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301827			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level:		9.0			
Final Level After Pumping:		65.0			
Recommended Pump Depth:					
Pumping Rate:		0.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
<u>Water Details</u>					
Water ID:		933828080			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45.0			
Water Found Depth UOM:		ft			

[23](#) 1 of 1 **SSW/175.2** **79.9 / -5.00** **ON** **WWIS**

Well ID:	5301869	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/9/1961
Sec. Water Use:	0	Selected Flag:	TRUE
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	3516
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	PRINCE EDWARD
Elevation (m):		Municipality:	WELLINGTON VILLAGE
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301869.pdf

Additional Detail(s) (Map)

Well Completed Date:	1960/09/28
Year Completed:	1960
Depth (m):	21.336
Latitude:	43.9495235139628
Longitude:	-77.3577694944707
Path:	530\5301869.pdf

Bore Hole Information

Bore Hole ID: 10352157 **Elevation:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	310805.70
Code OB Desc:				North83:	4868969.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	28-Sep-1960 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932171206			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		5.0			
Formation End Depth:		70.0			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		932171205			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Mat2 Desc:		GRAVEL			
Mat3:					
Mat3 Desc:					
Formation Top Depth:		0.0			
Formation End Depth:		5.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:		965301869			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900727			
Casing No:		1			
Comment:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Alt Name:

Construction Record - Casing

Casing ID: 930579560
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 70.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930579559
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 6.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 995301869
 Pump Set At:
 Static Level: 20.0
 Final Level After Pumping: 50.0
 Recommended Pump Depth: 35.0
 Pumping Rate: 10.0
 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: 1
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933828120
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 60.0
 Water Found Depth UOM: ft

[24](#)

1 of 1

E/175.4

82.5 / -2.40

ON

WWIS

Well ID: 5301803
 Construction Date:
 Primary Water Use: Domestic
 Sec. Water Use: 0
 Final Well Status: Water Supply

Data Entry Status:
 Data Src: 1
 Date Received: 6/6/1950
 Selected Flag: TRUE
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Contractor: 4630 Form Version: 1 Owner: Street Name: County: PRINCE EDWARD Municipality: WELLINGTON VILLAGE Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301803.pdf			
<u>Additional Detail(s) (Map)</u>					
Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path:		1949/04/18 1949 9.144 43.9518741654895 -77.3520550045855 530\5301803.pdf			
<u>Bore Hole Information</u>					
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:	10352091			Elevation: Elevrc: Zone: 18 East83: 311271.70 North83: 4869217.00 Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: p9	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Mat2 Desc: Mat3: Mat3 Desc: Formation Top Depth: Formation End Depth: Formation End Depth UOM:		932171066 1 11 GRAVEL 15 LIMESTONE			
		0.0			
		9.0			
		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		932171067			
Layer:		2			
Color:					
General Color:					
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Mat2 Desc:					
Mat3:					
Mat3 Desc:					
Formation Top Depth:		9.0			
Formation End Depth:		30.0			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		965301803			
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10900661			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930579430			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		30.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930579429			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		10.0			
Casing Diameter:		6.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		995301803			
Pump Set At:					
Static Level:		9.0			
Final Level After Pumping:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Depth:					
Pumping Rate:		8.0			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		1			
Pumping Duration HR:					
Pumping Duration MIN:					
Flowing:		No			
Water Details					
Water ID:		933828061			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		25.0			
Water Found Depth UOM:		ft			

25	1 of 1	E/181.2	81.7 / -3.12	ON	WWIS
Well ID: 5301860					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 2/9/1960					
Selected Flag: TRUE					
Abandonment Rec:					
Contractor: 3516					
Form Version: 1					
Owner:					
Street Name:					
County: PRINCE EDWARD					
Municipality: WELLINGTON VILLAGE					
Site Info:					
Lot:					
Concession:					
Concession Name:					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/530\5301860.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/11/16
Year Completed: 1959
Depth (m): 12.192
Latitude: 43.9512714537266
Longitude: -77.3524674007226
Path: 530\5301860.pdf

Bore Hole Information

Bore Hole ID: 10352148
DP2BR:
Spatial Status:
Elevation:
Elevrc:
Zone: 18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:				East83:	311236.70
Code OB Desc:				North83:	4869151.00
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	16-Nov-1959 00:00:00			UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:				Location Method:	p5
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

Overburden and Bedrock

Materials Interval

Formation ID: 932171185
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 7.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932171186
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 7.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 965301860
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 10900718
Casing No: 1
Comment:
Alt Name:

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

Construction Record - Casing

Casing ID: 930579543
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 7.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930579544
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 40.0
 Casing Diameter: 6.0
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 995301860
 Pump Set At:
 Static Level: 22.0
 Final Level After Pumping: 40.0
 Recommended Pump Depth: 26.0
 Pumping Rate: 10.0
 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: 1
 Pumping Duration MIN: 0
 Flowing: No

Water Details

Water ID: 933828111
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 28.0
 Water Found Depth UOM: ft

26	1 of 1	E/186.5	82.5 / -2.40	Part lot 197 & 198 plan 8 concession 1 Wellington, Prince edward ON K0K 3L0	EHS
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Order No:	20070928009	Nearest Intersection:	Consecon Street and North Millenium Trail
Status:	C	Municipality:	wellington
Report Type:	CAN - Waste Disposal Site Report	Client Prov/State:	
Report Date:	10/1/2007	Search Radius (km):	0.5
Date Received:	9/28/2007	X:	-77.351999
Previous Site Name:		Y:	43.951701
Lot/Building Size:	75 acres		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Additional Info Ordered:

27	1 of 1	ESE/194.0	80.0 / -4.88	Pt Lots 2 and 3 Con 1 Wellington ON	EHS
Order No:	20110831028	Nearest Intersection:			
Status:	C	Municipality:			
Report Type:	Custom Report	Client Prov/State:	ON		
Report Date:	9/12/2011	Search Radius (km):	0.5		
Date Received:	8/31/2011	X:	-77.353159		
Previous Site Name:		Y:	43.9505		
Lot/Building Size:					
Additional Info Ordered:					

28	1 of 2	ENE/195.9	85.8 / 0.98	64 West St. Wellington ON	EHS
Order No:	20020605006	Nearest Intersection:	see map		
Status:	C	Municipality:			
Report Type:	Site Report	Client Prov/State:	ON		
Report Date:	6/6/02	Search Radius (km):	0.25		
Date Received:	6/5/02	X:	-77.351464		
Previous Site Name:		Y:	43.953478		
Lot/Building Size:					
Additional Info Ordered:					

28	2 of 2	ENE/195.9	85.8 / 0.98	Royal Property Management 64 West St Wellington ON	GEN
Generator No:	ON9352723	Status:			
SIC Code:	561210	Co Admin:			
SIC Description:		Choice of Contact:			
Approval Years:	2011	Phone No Admin:			
PO Box No:		Contam. Facility:			
Country:		MHSW Facility:			

Unplottable Summary

Total: **11** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	747970 ONTARIO INC. MARSH BLUFF ESTATES	STREET A HWY. #33	WELLINGTON VILL. ON	
CA	DAIMLER RETIREMENT PARKS LIMITED	EASEMENT PH. I HWY. NO.33	WELLINGTON VILL. ON	
CA	DAIMLER RETIREMENT PARKS LTD.	PH. I HWY. 33	WELLINGTON VILL. ON	
DTNK	SUNCOR ENERGY PRODUCTS INC	MAIN ST HWY 33 WELLINGTON ON CA	ON	
FST	SUNCOR ENERGY PRODUCTS INC	MAIN ST HWY 33 WELLINGTON ON CA	ON	
GEN	BAITLEY FARMS	LOT 3 & 4, CONCESSION 1	HILLIER TWP. ON	
NCPL	Wellington Water Pollution Control Plant		Wellington ON	
NCPL	Wellington Water Pollution Control Plant		Wellington (Kingston) ON	
SPL	NORTHUMBERLAND GRAIN & FEED	ON HWY. 33 JUST SOUTH OF CARRYING PLACE TRANSPORT TRUCK (CARGO)	PRINCE EDWARD CITY ON	
SPL	MINISTRY OF NATURAL RESOURCES	MNR GLENORA FISH HATCHERY, HWY 33. FUEL TANK	PRINCE EDWARD CITY ON	
SPL		COUNTY ROAD 33 JUST NORTH OF CONSCON<UNOFFICIAL>	Prince Edward ON	

Unplottable Report

Site: 747970 ONTARIO INC. MARSH BLUFF ESTATES
STREET A HWY. #33 WELLINGTON VILL. ON

Database:
CA

Certificate #: 7-1940-88-
Application Year: 88
Issue Date: 2/17/1989
Approval Type: Municipal water
Status: Approved in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: DAIMLER RETIREMENT PARKS LIMITED
EASEMENT PH. I HWY. NO.33 WELLINGTON VILL. ON

Database:
CA

Certificate #: 3-2329-88-
Application Year: 88
Issue Date: 1/27/1989
Approval Type: Municipal sewage
Status: Approved in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: DAIMLER RETIREMENT PARKS LTD.
PH. I HWY. 33 WELLINGTON VILL. ON

Database:
CA

Certificate #: 7-1984-88-
Application Year: 88
Issue Date: 1/27/1989
Approval Type: Municipal water
Status: Approved in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: SUNCOR ENERGY PRODUCTS INC
MAIN ST HWY 33 WELLINGTON ON CA ON

Database:
DTNK

Site: SUNCOR ENERGY PRODUCTS INC
MAIN ST HWY 33 WELLINGTON ON CA ON

Database:
FST

Instance No: 11164799
Status:
Cont Name:
Instance Type:
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Liquid Fuel Single Wall UST
Install Date: 9/24/1993
Install Year: NULL
Years in Service:
Model: NULL
Description:
Capacity: 0
Tank Material: Steel
Corrosion Protect:
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: MAIN ST HWY 33 WELLINGTON ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
Num Underground:
Panam Related:
Panam Venue:

Fuel Storage Tank Details

Owner Account Name: SUNCOR ENERGY PRODUCTS INC

Liquid Fuel Tank Details

Overfill Protection:
Owner Account Name: SUNCOR ENERGY PRODUCTS INC
Item: FS LIQUID FUEL TANK

Site: BAITLEY FARMS
LOT 3 & 4, CONCESSION 1 HILLIER TWP. ON

Database:
GEN

Generator No: ON2106500
SIC Code: 0213
SIC Description: POULTRY SERVICES
Approval Years: 96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: Wellington Water Pollution Control Plant
Wellington ON

Database:
NCPL

Year: 1994
Site Name:
Facility Owner:
Discharge Type: Wastewater
Sector: Municipal
District Area:
Type of Concern: Policy and Guidelines
Contaminant: see "Status Report"
Status Report: Exceeded the monthly guideline for total phosphorus once. There is a possibility that a sampling error may have contributed to the single guideline exceedance. No exceedance of the total phosphorus guideline has been reported to date since the non-compliance event.

Site: Wellington Water Pollution Control Plant
Wellington (Kingston) ON

Database:
NCPL

Year: 1992
Site Name:
Facility Owner:
Discharge Type: Wastewater
Sector: Municipal
District Area:
Type of Concern: Policy and Guidelines
Contaminant: see "Status Report"
Status Report: Exceeded monthly concentration guidelines for total phosphorus on two occasions in 1992. In November and December of 1992, an industry's discharges to the collection system exceeded limits contained within the municipality's sewer use bylaw. The company was notified by the operating authority and continues to enforce sewer use bylaw.

Site: NORTHUMBERLAND GRAIN & FEED
ON HWY. 33 JUST SOUTH OF CARRYING PLACE TRANSPORT TRUCK (CARGO) PRINCE EDWARD CITY ON

Database:
SPL

Ref No: 76414
Site No:
Incident Dt: 9/17/1992
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/17/1992
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: NORTHUMBERLAND GRAIN & FEED - 110 L OF DIESEL TO HWY. FROM TRUCK.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 68101
Site Lot:
Site Conc:
Northing:
Easting: FIRE, TWP. WORKS, MTO
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: MINISTRY OF NATURAL RESOURCES
MNR GLENORA FISH HATCHERY, HWY 33. FUEL TANK PRINCE EDWARD CITY ON

Database:
SPL

Ref No: 109948
Site No:
Incident Dt: //
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/10/1995
Dt Document Closed:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 68101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:

Incident Reason: CORROSION

Source Type:

Site Name:

Site County/District:

Site Geo Ref Meth:

Incident Summary:

MNR: 45 L OF FURNACE OIL TO GROUND FROM PINHOLE LEAK IN UNDERGROUND LINE.

Contaminant Qty:

Site: COUNTY ROAD 33 JUST NORTH OF CONSCON<UNOFFICIAL> Prince Edward ON **Database:** SPL

Ref No: 2425-5WSMJD

Discharger Report:

Site No:

Material Group: Oil

Incident Dt: 3/5/2004

Health/Env Conseq:

Year:

Client Type:

Incident Cause: Other Transport Accident

Sector Type:

Incident Event:

Agency Involved:

Contaminant Code: 13

Nearest Watercourse:

Contaminant Name: DIESEL FUEL

Site Address:

Contaminant Limit 1:

Site District Office: Belleville

Contam Limit Freq 1:

Site Postal Code:

Contaminant UN No 1:

Site Region: Eastern

Environment Impact: Confirmed

Site Municipality: Prince Edward

Nature of Impact: Soil Contamination

Site Lot:

Receiving Medium: Land

Site Conc:

Receiving Env:

Northing:

MOE Response:

Easting:

Dt MOE Arvl on Scn:

Site Geo Ref Accu:

MOE Reported Dt: 3/5/2004

Site Map Datum:

Dt Document Closed:

SAC Action Class:

Incident Reason: Adverse Road Condition - Road faults

Source Type:

Site Name: COUNTY ROAD 33 JUST NORTH OF CONSCON<UNOFFICIAL>

Site County/District:

Site Geo Ref Meth:

Incident Summary: Graphic Transportation-Ukn Qty Diesel to Shoulder

Contaminant Qty:

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-Sep 30, 2021

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 2019

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: May 31, 2021

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-Sep 30, 2021

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 -Nov 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jul 2021

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Dec 31, 2021

Drill Hole Database:Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020**Delisted Fuel Tanks:**Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: May 31, 2021**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- Dec 31, 2021**Environmental Registry:**Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Dec 31, 2021**Environmental Compliance Approval:**Provincial [ECA](#)

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

Government Publication Date: Oct 2011- Dec 31, 2021**Environmental Effects Monitoring:**Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007***ERIS Historical Searches:**Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Nov 30, 2021**Environmental Issues Inventory System:**Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2020

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2020

Federal Convictions:

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Nov 2021

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Fuel Storage Tank - Historic:

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Nov 30, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO₂ eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

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

Government Publication Date: May 31, 2021

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial [MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal [NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial [NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

Federal [NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal [NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal [NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal [NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal [NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Nov 30, 2021

Ontario Oil and Gas Wells:

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders:

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Dec 31, 2021

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

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

Government Publication Date: Oct 2011- Dec 31, 2021

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Dec 31, 2021

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2021

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Sep 30, 2021

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Sep 2020

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2018

Anderson's Storage Tanks:

Private [TANK](#)

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

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

Government Publication Date: 1970 - Dec 2020

Variations 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: May 31, 2021

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- Dec 31, 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Sep 30, 2021

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

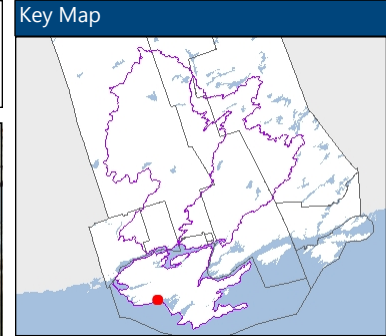
Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX 5

5408-Quinte Conservation Map



Legend

- Conceptual Regulated Area
- Quinte Conservation Jurisdiction

Air Photo Capture Year(s):
2008

Notes

Enter Map Notes

254.0 0 127.00 254.0 Meters

Projection: NAD_1983_UTM_Zone_18N
Generated: February 14, 2022 @ 3:21 PM

1: 5,000
Original Document: 8.5" x 11"



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APPENDIX 6

PROFESSIONAL QUALIFICATIONS

CATALIN IONESCU, P. ENG., QP

Mr. Catalin Ionescu is a professional engineer with over 25 years experience in completing Environmental Site Assessments. He has participated and supervised the completion of over 500 Phase I and II Environmental Site Assessments and Soils Remediation for various sites, including commercial/industrial facilities, residential properties and undeveloped sites. He also has experience in conducting environmental inspections and regulatory compliance audits.

Mr. Catalin Ionescu graduated with a B. Sc. Chemical Engineering from the University of Calgary, Calgary, Alberta in 1994. After working for two years in the oil and gas domain in Alberta, Mr. Ionescu moved to Toronto, Ontario to begin his work in the environmental field. His professional upgrading courses program includes: Environmental Managing and Auditing, Contaminated Site Investigation and Remediation, ISO 14001 Environmental Management Systems Lead Auditor Certificate, Environmental, Health & Safety Compliance and Due Diligence, Approvals Reform and Air Emission Summary and Dispersion Modelling, Contaminated Site Investigation and Remediation, and Petroleum Mechanical's Safety Course.

EDUCATION

Bachelor of Science Degree, Department of Chemical and Petroleum Engineering, University of Calgary, Calgary, Alberta, 1994.

AFFILIATIONS

Association of Professional Engineers Ontario

PROFESSIONAL QUALIFICATIONS

CRISTIAN DOBRE, P. ENG., QP

Mr. Cristian Dobre is a professional engineer with over 25 years experience in environmental consulting and chemical engineering including: environmental site assessments, impact studies, designing projects for water pump stations, water supply systems & sewage systems, wastewater treatment plants, planning of feasibility studies for wastewater plants, and treatment of leachate resulting from ecological landfills. He exhibits comprehensive knowledge of water supply systems, water/wastewater treatment plants, storm water, sewage, solid and liquid disposal, and soil and water remediation.

Mr. Dobre graduated with a bachelor's degree in Environmental Engineering from the Technical University of Civil Engineering - Faculty of Hydrotechnics, Bucharest, Romania in 1995. He has obtained his master's degree in environmental engineering from the same educational institution in 2000. After moving to Canada, he successfully coordinated over 250 Phases I and II Environmental Site Assessments and Impact Studies.

EDUCATION

Bachelor's Degree in Environmental Engineering, Faculty of Hydrotechnics, Technical University of Civil Engineering, Romania, 1995.

Master's Degree in Environmental Engineering, Faculty of Hydrotechnics, Technical University of Civil Engineering, Romania, 2000.

AFFILIATIONS

Association of Professional Engineers Ontario