# patersongroup

# **Consulting Engineers**

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> Geotechnical Engineering Environmental Engineering Hydrogeology Geological Engineering Materials Testing Building Science Archaeological Services

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February 12, 2020 File: PE4321-LET.01

# **Minto Communities**

200-180 Kent Street Ottawa, Ontario K1P 0B6

Attention: Ms. Beth Henderson

Subject: Response to Draft Plan Comments City File No. D07-16-19-0260 and D02-02-19-0123 Re: Phase I ESA and Phase II ESA 7000 Campeau Drive Ottawa, Ontario

Dear Ms. Henderson,

Paterson Group (Paterson) have prepared this letter in response to comments issued by the City of Ottawa (City) with regard to the proposed development of 7000 Campeau Drive, specifically comments provided by the Corporate Real Estate Office pertaining to the Phase I and Phase II ESAs.

# Comment 192

The report is not in compliance with the O. Reg. 153/04, as required by the City Official Plan. Specifically, the report does not include all the requirements of the regulation re "Environmental Source Information". For example, the MECP search for the certificates of approvals, etc. shall be done for the phase one property and the adjacent properties, however, the search is done for the phase one property only. Or, the "Retail Fuel Storage Tank Information" shall be done for the phase one study area, however, this search is done for the phase one study area, however, this search is done for the phase one study area, however, this search is done for the phase one property and a few of the adjacent properties only. Also, an ERIS report is not obtained or utilized. Similar comments apply to other environmental source information. While the ERIS report covers the phase one study area, it also provides some additional information that can be reviewed by the qualified person. Thus, the phase I ESA's conclusions and recommendations are not based on a comprehensive set of background information as required by O. Reg. 153/04. Thus, the Phase One ESA report shall be revised with the inclusion of the required Environmental Source Information.

Ms. Beth Henderson Page 2 File: PE4321-LET.01

# Response

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., dated February 12, 2020, was acquired and reviewed to support the findings of the Phase I ESA. Please find the complete ERIS report appended to this letter.

Based on the findings of the ERIS report, no on- or off-site potentially contaminating activities (PCAs) were identified that would be considered to result in additional areas of potential environmental concern (APECs) on the Phase I Property. Note that waste generator numbers identified for the Phase I Property are considered to be associated with the maintenance area on Parcel 1, which was investigated at the time of the Phase II ESA.

In our opinion, the findings of the ERIS report do not alter the conclusions and recommendations made in the Phase I ESA.

## Comment 193

The report shall provide rationale with regards to the number of samples, sampling locations and the depth of samples for identifying mercury and other contaminants throughout the golf course lands. Varying sample depths should be obtained within the greens and fairways of the golf course (as most of the sampling was completed around the exterior edges of the golf course). Shallower sample depths may result in identifying higher mercury concentrations in the soil.

## Response

Additional sampling will be conducted across the greens and fairways of the golf course in the Spring of 2020. An updated Sampling and Analysis Plan will be prepared prior to the additional sampling program and will form part of an Updated Phase II ESA report. The report will provide a rationale as to the number of samples and sampling locations.

As per the sampling and analysis plan provided in the January 2019 Phase II ESA report, initial sample locations were selected to provide general coverage of the golf course. Hand auger samples were generally collected from beneath the root mass of the topsoil, to a depth of approximately 0.25m below grade, where the most significant contaminant concentrations related to the surficial application of pesticides would be expected.

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# Comment 194

As per the recommendations of the report, further delineation of mercury impacted soil is required within Parcel 3 on the northeastern area of the property. A revised Phase Two ESA including the delineation activities / results shall be submitted for the City's review.

## Response

As noted above, additional sampling will be conducted in the Spring of 2020. At this time, delineation of the mercury impacted soil on Parcel 3 will be carried out. Findings will be presented in an Updated Phase II ESA Report.

### Comment 195

Further to the delineation of mercury impacts, soil remediation and /or risk assessment / risk management (RA/RM) activities will be required prior to any construction activities. Associated site remediation and/or RA/RM reports shall be submitted for the City's review prior to any commencement of work.

### Response

A remedial action plan (RAP) will be prepared further to the delineation of mercury impacts and prior to remedial action. Upon the completion of remedial action, a report will be prepared documenting the remedial activities and the results of the confirmatory sampling program.

We trust this information satisfies your requirements.

## Paterson Group Inc.

Kaup Munch:

Karyn Munch, P.Eng. QPESA

### **Report Distribution:**

Minto CommunitiesCity of Ottawa

### Attachments:

□ ERIS Report dated February 12, 2020





**Project Property:** 

Project No: Report Type: Order No: Requested by: Date Completed: 7000 Campeau Drive 7000 Campeau Drive Kanata ON K2T 0A3 PE4321/PO#28335 Quote - Custom-Build Your Own Report 20200207119 Paterson Group Inc. February 12, 2020

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:** 

**Project No:** 

7000 Campeau Drive 7000 Campeau Drive Kanata ON K2T 0A3

PE4321/PO#28335

### Order Information:

Order No: Date Requested: Requested by: Report Type: 20200207119 February 7, 2020 Paterson Group Inc. Quote - Custom-Build Your Own Report

#### Historical/Products:

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	2	2
CA	Certificates of Approval	Y	0	9	9
CDRY	Dry Cleaning Facilities	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	9	9
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	10	10
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Ŷ	0	0	0
FST	Fuel Storage Tank	Ŷ	0	0	0
FSTH	Fuel Storage Tank - Historic	Ŷ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Ŷ	14	36	50
GHG	Greenhouse Gas Emissions from Large Facilities	Ŷ	0	0	0
HINC	TSSA Historic Incidents	Ŷ	0	7	7
IAFT	Indian & Northern Affairs Fuel Tanks	Ŷ	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	1	1

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	1	0	1
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Ŷ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Ŷ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Ŷ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites National Energy Board Pipeline Incidents	Y Y	0 0	0 0	0 0
NEBP	National Energy Board Wells	Ŷ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Ŷ	0	0	0
NPCB	National PCB Inventory	Ŷ	0	0	0
NPRI	National Pollutant Release Inventory	Ŷ	0	0	0
OGWE	Oil and Gas Wells	Ŷ	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Y	2	0	2
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	5	5
SPL	Ontario Spills	Y	0	12	12
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	1	15	16
	-	Total:	18	108	126

# Executive Summary: Site Report Summary - Project Property

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
3	PTTW	ClubLink Corporation	7000 Campeau Dr Lot: 4, Concession: III Ottawa ON	SE/0.0	0.00	<u>35</u>
<u>3</u>	PTTW	ClubLink Corporation	7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON	SE/0.0	0.00	<u>35</u>
<u>6</u>	GEN	GENSTAR DEVELOPMENT COMPANY	6200 CAMPEAU DRIVE LOT 3, CONC. 2 KANATA ON	S/0.0	-0.12	<u>36</u>
<u>6</u>	GEN	KANATA LAKES GOLF & COUNTRY CLUB 17-293	6200 CAMPEAU DR. PO BOX 13340 KANATA ON K2H 9N6	S/0.0	-0.12	<u>36</u>
<u>6</u>	GEN	GENSTAR DEVELOPMENT COMPANY	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	S/0.0	-0.12	<u>36</u>
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	S/0.0	-0.12	<u>37</u>
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	S/0.0	-0.12	<u>37</u>
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	S/0.0	-0.12	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	S/0.0	-0.12	<u>38</u>
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	S/0.0	-0.12	<u>38</u>
<u>6</u>	GEN	Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	S/0.0	-0.12	<u>38</u>
<u>8</u>	WWIS		lot 4 con 3 ON <i>Well ID:</i> 1519238	NE/0.0	-2.23	<u>39</u>
<u>9</u>	MNR	OBRIEN-FOWLER	ON	WNW/0.2	7.80	<u>41</u>
<u>17</u>	GEN	Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	SSW/0.0	3.00	<u>42</u>
<u>17</u>	GEN	Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	SSW/0.0	3.00	<u>43</u>
<u>17</u>	GEN	Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	SSW/0.0	3.00	<u>43</u>
<u>17</u>	GEN	Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	SSW/0.0	3.00	<u>43</u>
<u>17</u>	GEN	Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	SSW/0.0	3.00	<u>44</u>

Мар	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff	Page
Key					(m)	Number

# Executive Summary: Site Report Summary - Surrounding Properties

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>1</u>	BORE		ON	NW/67.4	0.31	<u>44</u>
<u>2</u>	WWIS		lot 4 con 3 ON <i>Well ID:</i> 1503336	WNW/80.1	1.00	<u>45</u>
<u>4</u>	HINC		45 GOULDING CRESCENT KANATA ON K2K 2N9	NW/122.2	2.08	<u>47</u>
<u>5</u>	CA	GENSTAR DEVELOPMENT COMPANY -J. STIRLING	KNUDSON DR/SHAUGHNESSY CRES. KANATA CITY ON	NW/63.3	2.04	<u>48</u>
<u>7</u>	INC		271 KNUDSON DR, KANATA ON	NNW/28.5	1.91	<u>48</u>
<u>10</u>	PINC		113 KNUDSON DR, OTTAWA ON	E/12.4	1.00	<u>49</u>
<u>10</u>	SPL	Enbridge Gas Distribution Inc.	113 Knuvson Dr. Ottawa ON	E/12.4	1.00	<u>50</u>
<u>11</u>	SPL		105 Knudson Drive Ottawa ON	E/16.0	1.31	<u>50</u>
<u>12</u>	SPL	SHELL CANADA PRODUCTS LTD.	52 PENTLAND ROAD TANK TRUCK (CARGO) KANATA CITY ON K2K 1V5	NE/53.9	-0.97	<u>51</u>
<u>13</u>	SPL	City of Ottawa	Opposite 2 Sherring Ottawa ON	WSW/191.8	9.97	<u>51</u>
<u>14</u>	SPL	UNKNOWN	CATCHBASIN IN FRONT OF 13 TIFANY CRESCENT. KANATA CITY ON	ENE/82.5	1.08	<u>52</u>
<u>15</u>	ECA	City of Ottawa	Varley Dr Ottawa ON K1P 1J1	ENE/111.0	0.00	<u>52</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	WWIS		lot 4 con 3 ON <i>Well ID:</i> 1520325	ENE/120.0	0.00	<u>52</u>
<u>16</u>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1523783	ENE/120.0	0.00	<u>55</u>
<u>16</u>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1528056	ENE/120.0	0.00	<u>59</u>
<u>16</u>	WWIS		lot 4 con 3 ON <b>Well ID:</b> 1528057	ENE/120.0	0.00	<u>62</u>
<u>16</u>	WWIS		lot 4 con 3 ON	ENE/120.0	0.00	<u>65</u>
<u>16</u>	WWIS		<i>Well ID:</i> 1528058 lot 4 con 3 ON	ENE/120.0	0.00	<u>68</u>
<u>18</u>	HINC		<i>Well ID:</i> 1528059 23 TIFFANY CRESCENT KANATA ON K2K 1W3	E/107.1	1.97	<u>71</u>
<u>19</u>	EHS		6501 Campeau Kanata ON K2K 3E9	SSE/29.8	2.47	<u>71</u>
<u>20</u>	CA	GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	SE/129.5	11.28	<u>71</u>
<u>20</u>	CA	GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	SE/129.5	11.28	<u>72</u>
<u>21</u>	СА	Kanata Town Centre	Campeau Drive & Stonecroft Terrace Kanata ON	SE/129.4	11.28	<u>72</u>
22	GEN	Omni Health Care Limited	6501 Campeau Drive Ottawa ON K2K 3E9	SSE/94.3	2.00	<u>72</u>
22	GEN	Forest Hill	6501 Campeau Drive Kanata ON K2K 3E9	SSE/94.3	2.00	<u>73</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>22</u>	SPL		6501 Campeau Drive, Kanata Ottawa ON	SSE/94.3	2.00	<u>73</u>
<u>23</u>	EHS		6501 Campeau Dr Ottawa ON K2K3E9	SSE/94.3	2.00	<u>73</u>
<u>24</u>	CA	CAMPEAU CORPORATION M. D. PLEITER, DIR	ZOKOL CRESCENT/WESLOCK WAY KANATA CITY ON	NNW/50.6	-3.00	<u>74</u>
<u>24</u>	CA	CAMPEAU CORPORATION M. D. PLEITER	ZOKOL CRESCENT/WESLOCK WAY KANATA CITY ON	NNW/50.6	-3.00	<u>74</u>
<u>25</u>	HINC		7303 CAMPEAU DRIVE OTTAWA ON	SSW/75.1	5.44	<u>74</u>
<u>26</u>	GEN	Ottawa-Carleton District Catholic School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>75</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>75</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>76</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>76</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>77</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>78</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON	W/248.7	11.31	<u>78</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>79</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>79</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>80</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>81</u>
<u>26</u>	GEN	Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	W/248.7	11.31	<u>82</u>
<u>27</u>	SPL	TEXACO CANADA	75 TIFFANY PLACE TANK TRUCK (CARGO) KANATA CITY ON K2K 1W5	ENE/201.5	-1.33	<u>83</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>84</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>84</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>85</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>85</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>86</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON	ENE/249.3	1.00	<u>86</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>87</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>87</u>
		n   Environmental Risk Information	Que in inc	OrdenNe	· 202002071	

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	GEN	Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>88</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board Health & Safety	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>88</u>
<u>28</u>	GEN	Ottawa-Carleton District School Board Health & Safety	25 Leacock Drive Kanata ON K2K 1S2	ENE/249.3	1.00	<u>89</u>
<u>29</u>	ECA	Imasco Enterprises Inc.	Kanata ON K2H 9C1	SW/229.2	12.00	<u>89</u>
<u>29</u>	ECA	Genstar Development Company Limited	Kanata ON K2H 9C1	SW/229.2	12.00	<u>89</u>
<u>29</u>	ECA	Imasco Enterprises Inc.	Kanata ON K2H 9C1	SW/229.2	12.00	<u>90</u>
<u>29</u>	ECA	Signature Ridge Development Inc.	Goldridge Drive Ottawa ON K2E 7M3	SW/229.2	12.00	<u>90</u>
<u>30</u>	WWIS		lot 3 con 3 KANATA ON <i>Well ID:</i> 7047008	N/24.0	2.31	<u>90</u>
<u>31</u>	SCT	lladia Ltd.	40 Morenz Terr Kanata ON K2K 3H2	ESE/61.6	7.11	<u>96</u>
<u>32</u>	WWIS		lot 4 con 2 ON	SW/236.2	12.00	<u>97</u>
<u>33</u>	EHS		<i>Well ID:</i> 1532119 6301 Campeau Dr Kanata (Ottawa) ON	SE/142.3	11.55	<u>98</u>
<u>34</u>	EHS		Teron Road, Beaverbrook Road, Leacock Drive and Leacock Way Ottawa ON	E/217.3	-1.00	<u>98</u>
<u>35</u>	WWIS		lot 5 con 3 ON	NNE/77.8	1.28	<u>98</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1520038			
<u>35</u>	WWIS		lot 5 con 3 ON <i>Well ID:</i> 1521774	NNE/77.8	1.28	<u>101</u>
<u>36</u>	SCT	RALO Headsets Inc.	7305 Campeau Dr Suite 505 Kanata ON K2K 3M2	SSW/106.5	6.64	<u>105</u>
<u>36</u>	HINC		7305 CAMPEAU DRIVE OTTAWA ON	SSW/106.5	6.64	<u>105</u>
<u>36</u>	GEN	Homestead Land Holdings Limited	7305 Campeau Drive Kanata ON K2K3M2	SSW/106.5	6.64	<u>105</u>
<u>37</u>	SPL	Enbridge Energy Distribution Inc.	39 Slade Cr. Ottawa ON	NW/18.2	2.86	<u>106</u>
<u>37</u>	PINC		39 SLADE CRESCENT, OTTAWA ON	NW/18.2	2.86	<u>106</u>
<u>38</u>	EHS		6301 Campeau Drive Kanata ON K2K 3E9	SSE/186.4	8.28	<u>107</u>
<u>39</u>	BORE		ON	WNW/115.7	7.69	<u>107</u>
<u>40</u>	WWIS		lot 6 con 2 ON <i>Well ID:</i> 1503303	WNW/207.7	8.25	<u>108</u>
<u>40</u>	WWIS		lot 6 con 2 ON <i>Well ID:</i> 1503304	WNW/207.7	8.25	<u>110</u>
<u>40</u>	WWIS		lot 6 con 2 ON	WNW/207.7	8.25	<u>112</u>
<u>41</u>	HINC		<i>Well ID:</i> 1503305 7307 CAMPEAU DRIVE OTTAWA ON	SSW/139.2	5.12	<u>114</u>
<u>42</u>	EHS		6301 Campeau Drive Kanata ON	SE/211.3	13.11	<u>115</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>43</u>	HINC		26 SLADE CRESCENT OTTAWA ON	NNW/72.8	0.96	<u>115</u>
<u>44</u>	HINC		26 SLADE CRESCENT KANATA ON K2K 2L1	NNW/75.2	0.92	<u>115</u>
<u>45</u>	ECA	Bayview Kanata Holdings Ltd.	1100 Canadian Shield Ave Ottawa ON M5G 1R3	ESE/205.7	5.31	<u>116</u>
<u>45</u>	ECA	Bayview Kanata Holdings Ltd., as general partner for and on behalf of Bayview	Kanata Holdings Limited Partnership, the partnership under the laws of Ontario, and includes its successors and assignees 1100 Canadian Shield Ave, Ottawa ON M5G 1R3	ESE/205.7	5.31	<u>116</u>
<u>46</u>	EHS		Parcel of Land Kanata ON	ESE/198.8	3.97	<u>116</u>
<u>47</u>	WWIS		lot 3 con 3 ON <i>Well ID:</i> 1519885	E/164.9	2.00	<u>117</u>
<u>48</u>	ECA	Urbandale Corporation	Ottawa ON K1G 2H5	E/168.7	2.00	<u>120</u>
<u>49</u>	EHS		3501 Campeau Drive Kanata ON K2K 0C1	ESE/134.1	3.00	<u>120</u>
<u>50</u>	SCT	@HOME Inc.	400 Earl Grey Dr Unit B11 Kanata ON K2T 1B9	SSW/247.8	1.25	<u>121</u>
<u>50</u>	SPL		400 Earl Grey Dr. Ottawa ON	SSW/247.8	1.25	<u>121</u>
<u>51</u>	SCT	SensorNetics Inc.	300 Earl Grey Dr Unit 11 Suite 308 Kanata ON K2T 1B8	SSW/247.4	2.09	<u>121</u>
<u>51</u>	SCT	SensorNetics Inc.	300 Earl Grey Dr Unit 11 Suite 308 Ottawa ON K2T 1C1	SSW/247.4	2.09	<u>122</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>51</u>	SPL	Parson Refrigeration (1985) Ltd.	300 Earl Gray Drive Kanata Ottawa ON	SSW/247.4	2.09	<u>122</u>
<u>51</u>	GEN	Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	SSW/247.4	2.09	<u>122</u>
<u>51</u>	GEN	Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	SSW/247.4	2.09	<u>123</u>
<u>51</u>	GEN	Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	SSW/247.4	2.09	<u>123</u>
<u>51</u>	GEN	Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	SSW/247.4	2.09	<u>123</u>
<u>51</u>	GEN	Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	SSW/247.4	2.09	<u>124</u>
<u>52</u>	CA	GENSTAR DEVELOPMENT CO. (ONT.) LTD.	WALDEN DRIVE/BURGER GATE KANATA CITY ON	NW/138.6	3.03	<u>124</u>
<u>53</u>	CA	CAMPEAU CORPORATION EXT. W. OF KNUDSON D	CAMPEAU DR./KNUDSON DR. KANATA CITY ON	ESE/102.5	2.00	<u>124</u>
<u>53</u>	CA	CAMPEAU CORPORATION EXT. W. OF KNUDSON D	CAMPEAU DR/KNUDSON DR. KANATA CITY ON	ESE/102.5	2.00	<u>125</u>
<u>54</u>	GEN	Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	WNW/179.0	5.24	<u>125</u>
<u>54</u>	GEN	Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	WNW/179.0	5.24	<u>125</u>
<u>54</u>	GEN	Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	WNW/179.0	5.24	<u>126</u>
<u>54</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	100, pr. Walden Kanata ON K2K 0G8	WNW/179.0	5.24	<u>126</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>54</u>	GEN	Conseil des ecoles catholiques du Centre-Est CECCE	100, pr. Walden Kanata ON K2K 0G8	WNW/179.0	5.24	<u>127</u>
<u>55</u>	EHS		Maritime Way Ottawa ON	ESE/166.3	2.24	<u>127</u>
<u>56</u>	EHS		100 Walden Drive Kanata (Ottawa) ON	WNW/223.7	5.31	<u>128</u>
<u>57</u>	SPL	Francis Fuels <unofficial></unofficial>	7 Carmichael Court, Kanata Ottawa ON	N/243.2	2.00	<u>128</u>
<u>58</u>	SPL		4 Carmichael Court, Kanata Ottawa ON	N/245.4	3.08	<u>128</u>
<u>59</u>	ECA	City of Ottawa	2600 Campeau Dr Ottawa ON K2G 6J8	E/249.0	1.00	<u>129</u>

# Executive Summary: Summary By Data Source

### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
	ON	67.4	<u>1</u>
	ON	115.7	<u>39</u>

### **<u>CA</u>** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 9 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> GENSTAR DEVELOPMENT COMPANY -J. STIRLING	<u>Address</u> KNUDSON DR/SHAUGHNESSY CRES. KANATA CITY ON	<u>Distance (m)</u> 63.3	<u>Map Key</u> <u>5</u>
GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	129.5	<u>20</u>
GENSTAR DEV. CO. EASTERN LTD.	STONECROFT TERRACE/CAMPEAU DR. KANATA CITY ON	129.5	<u>20</u>
Kanata Town Centre	Campeau Drive & Stonecroft Terrace Kanata ON	129.4	<u>21</u>
CAMPEAU CORPORATION M.D. PLEITER, DIR	ZOKOL CRESCENT/WESLOCK WAY KANATA CITY ON	50.6	<u>24</u>
CAMPEAU CORPORATION M.D. PLEITER	ZOKOL CRESCENT/WESLOCK WAY KANATA CITY ON	50.6	<u>24</u>

Site	Address	Distance (m)	<u>Map Key</u>
GENSTAR DEVELOPMENT CO. (ONT.) LTD.	WALDEN DRIVE/BURGER GATE KANATA CITY ON	138.6	<u>52</u>
CAMPEAU CORPORATION EXT. W. OF KNUDSON D	CAMPEAU DR/KNUDSON DR. KANATA CITY ON	102.5	<u>53</u>
CAMPEAU CORPORATION EXT. W. OF KNUDSON D	CAMPEAU DR./KNUDSON DR. KANATA CITY ON	102.5	<u>53</u>

### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Jan 31, 2020 has found that there are 9 ECA site(s) within approximately 0.25 kilometers of the project property.

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	Varley Dr Ottawa ON K1P 1J1	111.0	<u>15</u>
Signature Ridge Development Inc.	Goldridge Drive Ottawa ON K2E 7M3	229.2	<u>29</u>
Imasco Enterprises Inc.	Kanata ON K2H 9C1	229.2	<u>29</u>
Genstar Development Company Limited	Kanata ON K2H 9C1	229.2	<u>29</u>
Imasco Enterprises Inc.	Kanata ON K2H 9C1	229.2	<u>29</u>
Bayview Kanata Holdings Ltd., as general partner for and on behalf of Bayview	Kanata Holdings Limited Partnership, the partnership under the laws of Ontario, and includes its successors and assignees 1100 Canadian Shield Ave, Ottawa ON M5G 1R3	205.7	<u>45</u>

<u>Site</u> Bayview Kanata Holdings Ltd.	<u>Address</u> 1100 Canadian Shield Ave Ottawa ON M5G 1R3	<u>Distance (m)</u> 205.7	<u>Map Key</u> <u>45</u>
Urbandale Corporation	Ottawa ON K1G 2H5	168.7	<u>48</u>
City of Ottawa	2600 Campeau Dr Ottawa ON K2G 6J8	249.0	<u>59</u>

### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2019 has found that there are 10 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u> 6501 Campeau Kanata ON K2K 3E9	<u>Distance (m)</u> 29.8	<u>Map Key</u> <u>19</u>
	6501 Campeau Dr Ottawa ON K2K3E9	94.3	<u>23</u>
	6301 Campeau Dr Kanata (Ottawa) ON	142.3	<u>33</u>
	Teron Road, Beaverbrook Road, Leacock Drive and Leacock Way Ottawa ON	217.3	<u>34</u>
	6301 Campeau Drive Kanata ON K2K 3E9	186.4	<u>38</u>
	6301 Campeau Drive Kanata ON	211.3	<u>42</u>
	Parcel of Land Kanata ON	198.8	<u>46</u>

<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
3501 Campeau Drive Kanata ON K2K 0C1	134.1	<u>49</u>
Maritime Way Ottawa ON	166.3	<u>55</u>
100 Walden Drive Kanata (Ottawa) ON	223.7	<u>56</u>

### **<u>GEN</u>** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2019 has found that there are 50 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
GENSTAR DEVELOPMENT COMPANY	6200 CAMPEAU DRIVE LOT 3, CONC. 2 KANATA ON	0.0	<u>6</u>
KANATA LAKES GOLF & COUNTRY CLUB 17-293	6200 CAMPEAU DR. PO BOX 13340 KANATA ON K2H 9N6	0.0	<u>6</u>
GENSTAR DEVELOPMENT COMPANY	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	0.0	<u>6</u>
Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	0.0	<u>6</u>
Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	0.0	<u>6</u>
Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	0.0	<u>6</u>

<u>Site</u> Clublink	<u>Address</u> 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	<u>Distance (m)</u> 0.0	<u>Map Key</u> <u>6</u>
Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	0.0	<u>6</u>
Clublink	6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	0.0	<u>6</u>
Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	0.0	<u>17</u>
Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	0.0	<u>17</u>
Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	0.0	<u>17</u>
Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	0.0	<u>17</u>
Clublink	KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3	0.0	<u>17</u>
Omni Health Care Limited	6501 Campeau Drive Ottawa ON K2K 3E9	94.3	<u>22</u>
Forest Hill	6501 Campeau Drive Kanata ON K2K 3E9	94.3	<u>22</u>
Ottawa-Carleton District Catholic School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa Catholic District School Board	5115 Kanata Avenue Kanata ON K2K 3K5	248.7	<u>26</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>

Site Ottawa-Carleton District School Board	<u>Address</u> 25 Leacock Drive Kanata ON K2K 1S2	<u>Distance (m)</u> 249.3	<u>Map Key</u> <u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board Health & Safety	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Ottawa-Carleton District School Board Health & Safety	25 Leacock Drive Kanata ON K2K 1S2	249.3	<u>28</u>
Homestead Land Holdings Limited	7305 Campeau Drive Kanata ON K2K3M2	106.5	<u>36</u>
Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	247.4	<u>51</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	247.4	<u>51</u>
Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	247.4	<u>51</u>
Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	247.4	<u>51</u>
Ghamian & Khoury Professional Corp	300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	247.4	<u>51</u>
Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	179.0	<u>54</u>
Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	179.0	<u>54</u>
Conseil des ecoles catholiques du Centre-Est	100, pr. Walden Kanata ON K2K 0G8	179.0	<u>54</u>
Conseil des ecoles catholiques du Centre-Est CECCE	100, pr. Walden Kanata ON K2K 0G8	179.0	<u>54</u>
Conseil des ecoles catholiques du Centre-Est CECCE	100, pr. Walden Kanata ON K2K 0G8	179.0	<u>54</u>

### HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 7 HINC site(s) within approximately 0.25 kilometers of the project property.

Address	<u>Distance (m)</u>	<u>Map Key</u>
45 GOULDING CRESCENT KANATA ON K2K 2N9	122.2	<u>4</u>
23 TIFFANY CRESCENT KANATA ON K2K 1W3	107.1	<u>18</u>
7303 CAMPEAU DRIVE OTTAWA ON	75.1	<u>25</u>
7305 CAMPEAU DRIVE OTTAWA ON	106.5	<u>36</u>
7307 CAMPEAU DRIVE OTTAWA ON	139.2	<u>41</u>
26 SLADE CRESCENT OTTAWA ON	72.8	<u>43</u>
26 SLADE CRESCENT KANATA ON K2K 2L1	75.2	<u>44</u>

#### **INC** - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Address</u>	Distance (m)	<u>Map Key</u>
271 KNUDSON DR, KANATA ON	28.5	<u>7</u>

### **MNR** - Mineral Occurrences

A search of the MNR database, dated 1846-Jan 2019 has found that there are 1 MNR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
OBRIEN-FOWLER	ON	0.2	<u>9</u>

### **<u>PINC</u>** - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	113 KNUDSON DR, OTTAWA ON	12.4	<u>10</u>
	39 SLADE CRESCENT, OTTAWA ON	18.2	<u>37</u>

#### PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Dec 31, 2019 has found that there are 2 PTTW site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
ClubLink Corporation	7000 Campeau Dr Lot: 4, Concession: III Ottawa ON	0.0	<u>3</u>
ClubLink Corporation	7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON	0.0	<u>3</u>

#### SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Iladia Ltd.	40 Morenz Terr Kanata ON K2K 3H2	61.6	<u>31</u>

<u>Site</u> RALO Headsets Inc.	<u>Address</u> 7305 Campeau Dr Suite 505 Kanata ON K2K 3M2	<u>Distance (m)</u> 106.5	<u>Map Key</u> <u>36</u>
@HOME Inc.	400 Earl Grey Dr Unit B11 Kanata ON K2T 1B9	247.8	<u>50</u>
SensorNetics Inc.	300 Earl Grey Dr Unit 11 Suite 308 Ottawa ON K2T 1C1	247.4	<u>51</u>
SensorNetics Inc.	300 Earl Grey Dr Unit 11 Suite 308 Kanata ON K2T 1B8	247.4	<u>51</u>

### SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 12 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address	Distance (m)	<u>Map Key</u>
Enbridge Gas Distribution Inc.	113 Knuvson Dr. Ottawa ON	12.4	<u>10</u>
	105 Knudson Drive Ottawa ON	16.0	<u>11</u>
SHELL CANADA PRODUCTS LTD.	52 PENTLAND ROAD TANK TRUCK (CARGO) KANATA CITY ON K2K 1V5	53.9	<u>12</u>
City of Ottawa	Opposite 2 Sherring Ottawa ON	191.8	<u>13</u>
UNKNOWN	CATCHBASIN IN FRONT OF 13 TIFANY CRESCENT. KANATA CITY ON	82.5	<u>14</u>
	6501 Campeau Drive, Kanata Ottawa ON	94.3	<u>22</u>

Site	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
TEXACO CANADA	75 TIFFANY PLACE TANK TRUCK (CARGO) KANATA CITY ON K2K 1W5	201.5	<u>27</u>
Enbridge Energy Distribution Inc.	39 Slade Cr. Ottawa ON	18.2	<u>37</u>
	400 Earl Grey Dr. Ottawa ON	247.8	<u>50</u>
Parson Refrigeration (1985) Ltd.	300 Earl Gray Drive Kanata Ottawa ON	247.4	<u>51</u>
Francis Fuels <unofficial></unofficial>	7 Carmichael Court, Kanata Ottawa ON	243.2	<u>57</u>
	4 Carmichael Court, Kanata Ottawa ON	245.4	<u>58</u>

### WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 16 WWIS site(s) within approximately 0.25 kilometers of the project property.

Site	Address lot 4 con 3 ON	<u>Distance (m)</u> 80.1	<u>Map Key</u> <u>2</u>
	Well ID: 1503336		
	lot 4 con 3 ON	0.0	<u>8</u>
	Well ID: 1519238		
	lot 4 con 3 ON	120.0	<u>16</u>
	Well ID: 1528056		

Address lot 4 con 3 ON	<u>Distance (m)</u> 120.0	<u>Map Key</u> <u>16</u>
Well ID: 1523783		
lot 4 con 3 ON	120.0	<u>16</u>
Well ID: 1520325		
lot 4 con 3 ON	120.0	<u>16</u>
Well ID: 1528058		
lot 4 con 3 ON	120.0	<u>16</u>
Well ID: 1528059		
lot 4 con 3 ON	120.0	<u>16</u>
Well ID: 1528057		
lot 3 con 3 KANATA ON	24.0	<u>30</u>
Well ID: 7047008		
lot 4 con 2 ON	236.2	<u>32</u>
Well ID: 1532119		
lot 5 con 3 ON	77.8	<u>35</u>
Well ID: 1521774		
lot 5 con 3 ON	77.8	<u>35</u>
Well ID: 1520038		
lot 6 con 2 ON	207.7	<u>40</u>
Well ID: 1503303		
lot 6 con 2 ON	207.7	<u>40</u>
Well ID: 1503304		
lot 6 con 2 ON	207.7	<u>40</u>

Address Well ID: 1503305 <u>Distance (m)</u>

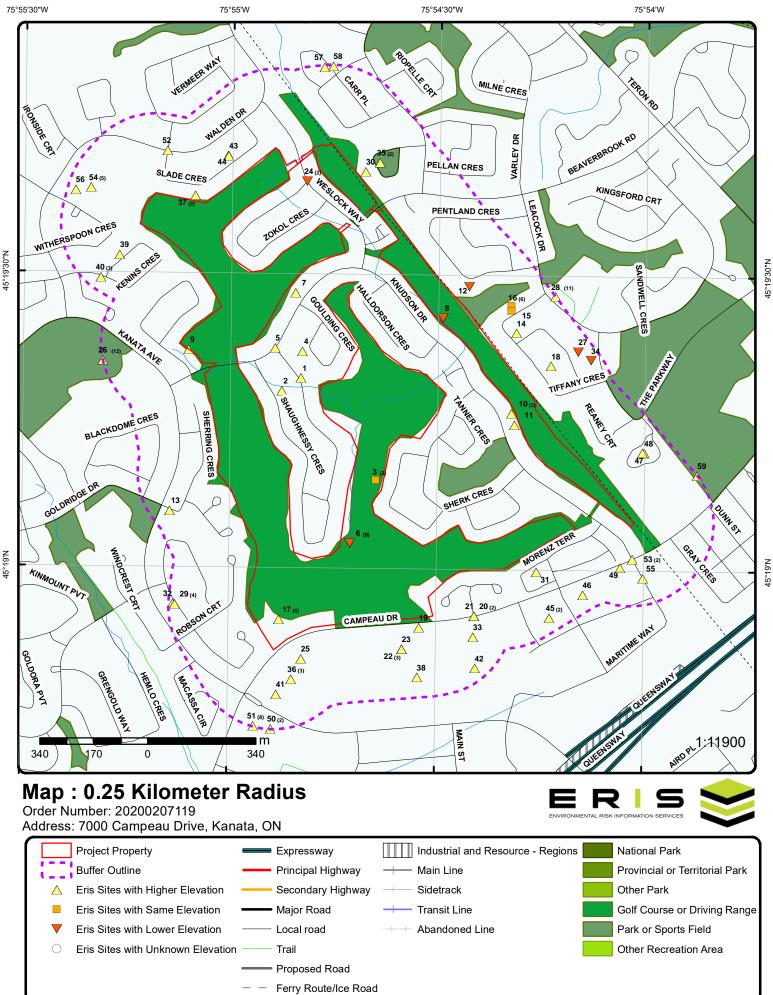
<u>Map Key</u>

lot 3 con 3

164.9

<u>47</u>

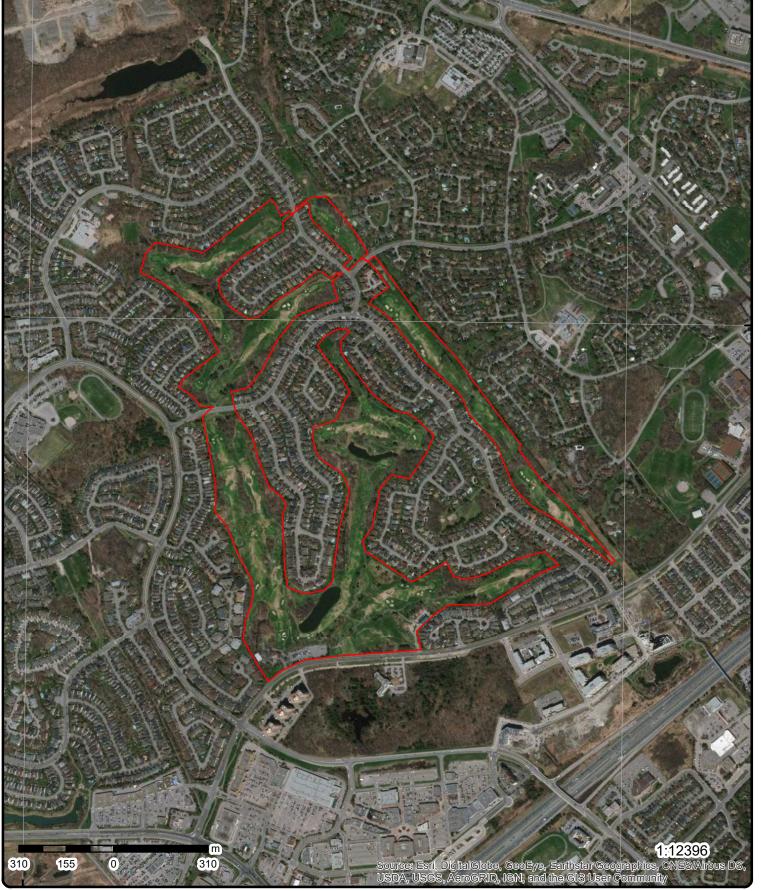
ON Well ID: 1519885



Source: © 2015 DMTI Spatial Inc.

### © ERIS Information Limited Partnership

45°19'30"N



# Aerial Year: 2019

# Address: 7000 Campeau Drive, Kanata, ON

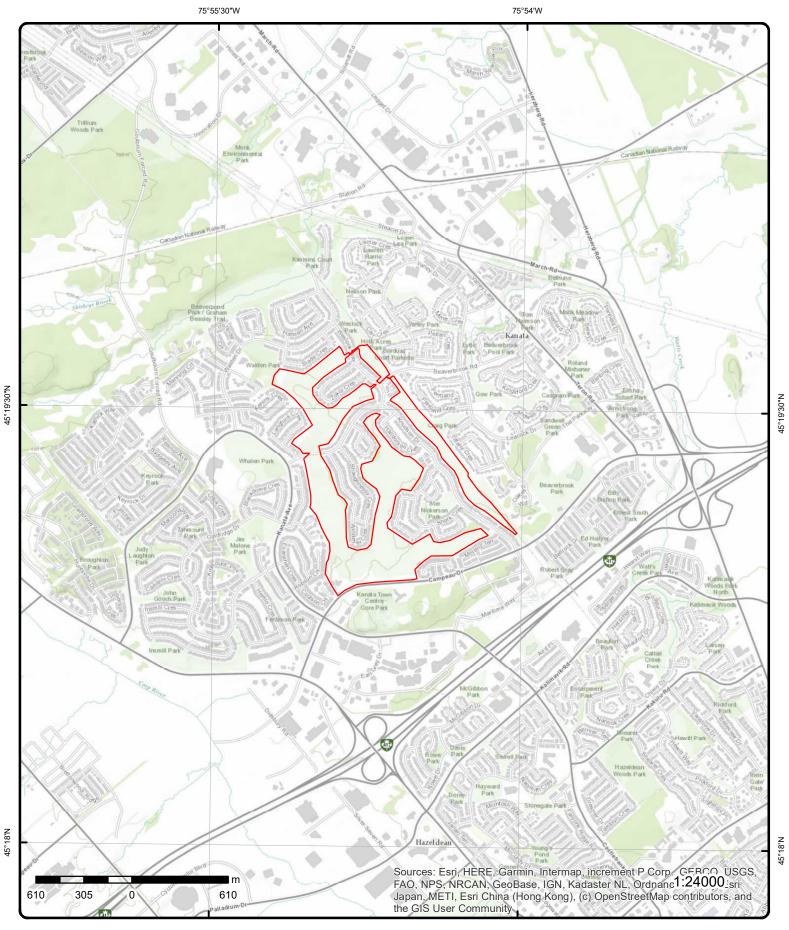
Source: ESRI World Imagery

Order Number: 20200207119



45°19'30"N

© ERIS Information Limited Partnership



# **Topographic Map**

### Address: 7000 Campeau Drive, ON

Source: ESRI World Topographic Map

Order Number: 20200207119



© ERIS Information Limited Partnership

## Detail Report

Мар Кеу	Number Record		Elev/Diff ) (m)	Site	DE
<u>3</u>	1 of 2	SE/0.0	96.9 / 0.00	ClubLink Corporation 7000 Campeau Dr Lot: 4, Concession: III Ottawa ON	РТТИ
EBR Registry No: Ministry Ref No: Notice Type: Notice Stage:		011-5019 5647-8NDSFV Instrument Proposal		Decision Posted: Exception Posted: Section: Act 1:	
Notice Date: Proposal Da Vear:		November 08, 2011 2011		Act 2: Site Location Map:	
Year: Instrument Type: Off Instrument Name: Posted By: Company Name: Site Address: Location Other: Proponent Name: Proponent Address:			ermit to take water	o Canada L7B 1K5	
IRL: Site Location	Details:	: 4, Concession: III, Kanata, G	Geographic Townshij	of King, Ottawa	
URL: Site Location 7000 Campea	u Details: u Drive Lot:				
URL: Site Location	Details:	: 4, Concession: III, Kanata, G SE/0.0	Geographic Townshij <b>96.9 / 0.00</b>	o of King, Ottawa ClubLink Corporation 7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON	РТТИ
<u>3</u> EBR Registr Ministry Ref	u Drive Lot: 2 of 2 y No: No:			ClubLink Corporation 7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata	ртти
URL: Site Location 7000 Campea 7000 Campea 7000 Campea 7000 Campea 7000 Campea 8000 Campea	u Drive Lot: 2 of 2 y No: No:	<i>SE/0.0</i> 011-5019 5647-8NDSFV Instrument Decision June 14, 2012 November 08, 2011		ClubLink Corporation 7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON Decision Posted: Exception Posted:	ртти
URL: Site Location 7000 Campea <u>3</u> BBR Registr Ministry Ref Notice Type: Notice Stage Notice Stage Notice Date: Proposal Date Year: Instrument Tj Off Instrument	u Drive Lot: 2 of 2 y No: No: v: te: ype:	<i>SE/0.0</i> 011-5019 5647-8NDSFV Instrument Decision June 14, 2012 November 08, 2011 2011		ClubLink Corporation 7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON Decision Posted: Exception Posted: Section: Act 1: Act 2:	ΡΤΤ
URL: Site Location 7000 Campea <u>3</u> EBR Registr	u Details: u Drive Lot: 2 of 2 y No: No: No: No: te: te: te: te: te: te: te: te: te: te	<i>SE/0.0</i> 011-5019 5647-8NDSFV Instrument Decision June 14, 2012 November 08, 2011 2011	96.9 / 0.00 Permit to Take Water	ClubLink Corporation 7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata ON Decision Posted: Exception Posted: Section: Act 1: Act 2:	ΡΤΤν

#### Site Location Details:

7000 Campeau Drive Address: Lot: 4, Concession: III, Kanata, Geographic Township of King, Ottawa District Office: Ottawa Kanata

<u>6</u> Generator No: Status:	1 of 9					
			S/0.0	96.8/ -0.12	GENSTAR DEVELOPMENT COMPANY 6200 CAMPEAU DRIVE LOT 3, CONC. 2 KANATA ON	GEN
Status:	:	ON1135	501		PO Box No:	
Approval Year Contam. Facil	lity:	92,93,97	7,98		Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio	-	9651	GOLF COURSES		Phone No Admin:	
Detail(s)						
Waste Class: Waste Class D	Desc:		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class D	Desc:		252 WASTE OILS & LUI	BRICANTS		
<u>6</u>	2 of 9		\$/0.0	96.8 / -0.12	KANATA LAKES GOLF & COUNTRY CLUB 17- 293 6200 CAMPEAU DR. PO BOX 13340 KANATA ON K2H 9N6	GEN
Generator No:	:	ON1135501			PO Box No:	
Status: Approval Yea Contam. Facil		94,95,96	3		Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio	-	9651	GOLF COURSES		Phone No Admin:	
Detail(s)						
Waste Class: Waste Class D	Desc:		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class D	Desc:		252 WASTE OILS & LUI	BRICANTS		
<u>6</u>	3 of 9		S/0.0	96.8 / -0.12	GENSTAR DEVELOPMENT COMPANY 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	GEN
Generator No:	:	ON1135	501		PO Box No:	
Status: Approval Years: Contam. Facility:		99,00,01	99,00,01		Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptio	-	9651	GOLF COURSES		Phone No Admin:	
Detail(s)						
Waste Class: Waste Class D			252 WASTE OILS & LUI	RDICANTS		

Map Key Number of Records Waste Class: Waste Class Desc:			of Direction/ Elev/Diff Distance (m) (m)		Site	DB
		213 PETROLEUM DISTILLATES		TILLATES		
<u>6</u>	4 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	GEN
Generator N	lo:	ON1135	501		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	cility: lity:	02,03,04	.,05,07,08		Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class. Waste Class	-		252 WASTE OILS & LU	JBRICANTS		
<u>6</u>	5 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	GEN
Generator N	lo:	ON1135	501		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	2009			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript		713910	Golf Courses and	Country Clubs		
<u>Detail(s)</u>						
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class. Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>6</u>	6 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	GEN
Generator N Status:	lo:	ON1135	501		PO Box No: Country:	
Approval Ye Contam. Fac	cility:	2010			Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descript	-	713910	Golf Courses and	Country Clubs	Phone No Admin:	
Detail(s)						
Waste Class. Waste Class			252 WASTE OILS & LU	JBRICANTS		
Waste Class	:		213			

Map Key Number of Records Waste Class Desc:		Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
			PETROLEUM DIS	TILLATES		
<u>6</u>	7 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON1135 2011 713910	501 Golf Courses and 0	Country Clubs	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS		
<u>6</u>	8 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON K2K 1X5	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON1135 2012 713910	501 Golf Courses and 0	Country Clubs	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class Waste Class	-		252 WASTE OILS & LU	JBRICANTS		
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
<u>6</u>	9 of 9		S/0.0	96.8 / -0.12	Clublink 6200 CAMPEAU DRIVE LOT 3, CONCESSION 2 KANATA ON	GEN
Generator N	lo:	ON1135	501		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	2013			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	713910	GOLF COURSES	AND COUNTRY (	CLUBS	
<u>Detail(s)</u>						
Vaste Class Vaste Class			252 WASTE OILS & LU	JBRICANTS		
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		

Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl	tic Supply 08	94.6 / -2.23	lot 4 con 3 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83: North83:	WWIS 1 9/5/1984 Yes 1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6 5019321
Well ID: Construction Date: Primary Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	Domesi 0 Water S 100411 5 r Bedrocl	18 tic Supply 08	94.6 / -2.23	ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevation: Elevrc: Zone: East83:	1 9/5/1984 Yes 1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Well Depth: Overburden/Bedrock: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	Domesi 0 Water S 100411 5 r Bedrocl	tic Supply 08		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	9/5/1984 Yes 1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Wethod: Elevation (m): Elevation (m): Elevation (m): Elevation (m): Elevation Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	0 Water S 100411 5 r Bedrocl	Supply 08		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	9/5/1984 Yes 1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Improvement Location Source Revision Com	0 Water S 100411 5 r Bedrocl	Supply 08		Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	Yes 1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Final Well Status: Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	Water S 100411 5 r Bedroci	08		Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	1558 1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
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: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl	08		Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Xorthing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
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: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	1 OTTAWA-CARLETON MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
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: Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB: Code OB: Code OB: Code OB: Code OB: Code OB: Code OB: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
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: Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB: Code Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information Bore Hole Information DP2BR: Spatial Status: Code OB: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: Zone: East83:	MARCH TOWNSHIP 004 03 CON 95.523162 18 428829.6
Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock. Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	004 03 CON 95.523162 18 428829.6
Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock. Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	004 03 CON 95.523162 18 428829.6
Depth to Bedrock: Well Depth: Overburden/Bedrock. Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information Bore Hole ID: DP2BR: Spatial Status: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	03 CON 95.523162 18 428829.6
Overburden/Bedrock. Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	CON 95.523162 18 428829.6
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Easting NAD83: Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	95.523162 18 428829.6
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Northing NAD83: Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	18 428829.6
Flowing (Y/N): Flow Rate: Clear/Cloudy: Bore Hole Information DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Zone: UTM Reliability: Elevation: Elevrc: Zone: East83:	18 428829.6
Clear/Cloudy: Bore Hole Information 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 Revision Com Supplier Comment:	100411 5 r Bedrocl			Elevation: Elevrc: Zone: East83:	18 428829.6
Bore Hole Information DP2BR: Spatial Status: Code OB: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Elevrc: Zone: East83:	18 428829.6
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 Improvement Location Source Revision Com Supplier Comment:	100411 5 r Bedrocl			Elevrc: Zone: East83:	18 428829.6
DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	5 r Bedrocl			Elevrc: Zone: East83:	18 428829.6
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Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	Bedroc	k		East83:	428829.6
Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Source Revision Com Supplier Comment:	Bedroc	k			
Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Improvement Location Source Revision Com Supplier Comment:		R		1010105.	3013321
Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date Improvement Location Improvement Location Source Revision Com Supplier Comment:	0/00/40			Org CS:	
Remarks: Elevrc Desc: Location Source Date Improvement Location Improvement Location Source Revision Com Supplier Comment:	0/00/40			UTMRC:	4
Elevrc Desc: Location Source Date Improvement Location Improvement Location Source Revision Com Supplier Comment:	8/22/19	084		UTMRC Desc:	margin of error : 30 m - 100 m
Location Source Date Improvement Location Improvement Location Source Revision Com Supplier Comment:				Location Method:	p4
Overburden and Bedr	n Source: n Method:				
Materials Interval	<u>ock</u>				
Formation ID:		931041048			
Layer:		2			
Color: General Color:		2 GREY			
General Color: Mat1:		15			
Most Common Materia	al:	LIMESTONE			
Mat2:		78			
Other Materials:		MEDIUM-GRAINE	ED		
Mat3: Other Materials:					
Formation Top Depth:		5			
Formation End Depth:		35			
Formation End Depth		ft			

Overburden and Bedrock	
<u>Materials Interval</u>	
Formation ID:	931041047
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	05
Other Materials:	CLAY
Mat3:	79
Other Materials:	PACKED
Formation Top Depth:	0 5
Formation End Depth: Formation End Depth UOM:	5 ft
Formation End Depth COM.	π
Method of Construction & Well	
<u>Use</u>	
Method Construction ID:	_
Method Construction Code:	5
Method Construction:	Air Percussion
Other Method Construction:	
Pipe Information	
Pipe ID:	10589678
Casing No:	1
Comment:	
Alt Name:	
Construction Record - Casing	
_	
Casing ID:	930071785
Layer:	1
Material:	
Open Hole or Material:	STEEL
Depth From: Depth To:	22
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft
Construction Record - Casing	
Casing ID:	930071786
Layer:	2
Material:	4
• • • • • • • • •	ODENLIOLE

	_
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	35
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	991519238
Pump Set At:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Recommend Pumping Rate Flowing Rate Recommend Levels UOM: Rate UOM:	e: ed Pump Rate: After Test Code After Test: St Method: ration HR:	10 5 ft GPM				
<u>Draw Down a</u>	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934652749 Draw Down 45 20 ft				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934382216 Draw Down 30 20 ft				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934107478 Draw Down 15 20 ft				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934901717 Draw Down 60 20 ft				
<u>Water Details</u>	5					
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: l Depth UOM:	933476165 1 1 FRESH 30 ft				
9	1 of 1	WNW/0.2	104.7 / 7.80	OBRIEN-FOWLER		MNR
				ON		
MDI No:	M	DI31G05SW00064		Zone:	18	
41	erisinfo.com	Environmental Risk Info	ormation Service	S		Order No: 20200207119

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
OGF ID: Deposit Stat	us:	-	RODUCING MINE V	VITHOUT	Easting: Northing:	428027.196 5019222.957	
Claim Map: Geological E Mining Divis Class Sub Ty	ion:		ZES EASTERN ONTARIO ERN ONTARIO 2499	o	Effective Dt/time: Date Last Modified: Geo Update Dt/time:	6/13/2005 12/7/2005 12:32:36 PM	
Class Sub Ty Class Sub Ty Source Map: Access Desc	pe:		Past Producing Mi DEMR 1987, NTS	31G05 OTTAWA		uncated [Access Description] field.	
Deposit Deta	-					anoanoa (, 100000 2000 (, 1101) (1010)	
Deposit Year			1994				
Deposit Char Commodity: Ranking:	acter:		FELDSPAR (NON 1	IMETALS)			
Twp/Area: Con/Lot/Sec: Legal Desc:			MARCH LOT: 5 Con: 2				
Township Are Mndm Towns Effective Date	ship Area N		1 1492 12/7/2005 12:32:3	6 PM			
Deposit Deta	ils						
Deposit Year Deposit Char			1994				
Commodity: Ranking: Twp/Area:			FELDSPAR (NON 1 MARCH	IMETALS)			
Con/Lot/Sec: Legal Desc: Township Ar	ea Ranking		LOT: 5 Con: 3				
Mndm Towns Effective Date		0:	1492 12/7/2005 12:32:3	6 PM			
<u>17</u>	1 of 5		SSW/0.0	99.9 / 3.00	Clublink KANATA GOLF & C 91053 KANATA ON K2T 0/	OUNTRY CLUB P.O. BOX A3	GEN
Generator No Status:	0:	ON1135	501		PO Box No: Country:	Canada	
Approval Ye Contam. Fac MHSW Facili SIC Code:	ility:	2015 No No 713910			Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL Shawn Houle 613-592-1095 Ext.	
SIC Descripti	ion:	713310	GOLF COURSES	AND COUNTRY	CLUBS		
<u>Detail(s)</u>							
Waste Class: Waste Class			252 WASTE OILS & LI	UBRICANTS			
Waste Class: Waste Class			213 PETROLEUM DIS	TILLATES			
Waste Class: Waste Class			113 ACID WASTE - O	THER METALS			

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		D
<u>17</u>	2 of 5		SSW/0.0	99.9 / 3.00	Clublink KANATA GOLF & COUNTRY CLUB P.O. BOX 91053 KANATA ON K2T 0A3		GEN
Generator N	o:	ON1135	501		PO Box No:	Canada	
Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	cility: ity:	2016 No No 713910	GOLF COURSES	SAND COUNTRY (	Country: Choice of Contact: Co Admin: Phone No Admin: CLUBS	CO_OFFICIAL Shawn Houle 613-592-1095 Ext.	
Detail(s)							
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class			113 ACID WASTE - C	THER METALS			
Waste Class: Waste Class			213 PETROLEUM DIS	STILLATES			
<u>17</u>	3 of 5		SSW/0.0	99.9 / 3.00	Clublink KANATA GOLF & CO 91053 KANATA ON K2T 0/	OUNTRY CLUB P.O. BOX 43	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: cility: ity:	ON1135 2014 No No 713910		S AND COUNTRY (	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: CLUBS	Canada CO_OFFICIAL John Byers 613-592-1095 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIS	STILLATES			
Waste Class: Waste Class			252 WASTE OILS & L	UBRICANTS			
Waste Class: Waste Class			113 ACID WASTE - C	THER METALS			
<u>17</u>	4 of 5		SSW/0.0	99.9 / 3.00	Clublink KANATA GOLF & C( 91053 KANATA ON K2T 0/	OUNTRY CLUB P.O. BOX 43	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descripti	ars: cility: ity:	ON1135 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

#### <u>Detail(s)</u>

Map Key	Numbe Record		Elev/Diff m) (m)	Site		DB	
Waste Class: Waste Class Desc:		113 C Acid solutions - containing other metals and non-metals					
Waste Class: Waste Class		221 I Light fuels					
Waste Class: Waste Class		252 L Waste crankcas	se oils and lubricants				
<u>17</u>	5 of 5	SSW/0.0	99.9 / 3.00	Clublink KANATA GOLF & C 91053 KANATA ON K2T 0	OUNTRY CLUB P.O. BOX A3	GEN	
Generator No Status: Approval Ye. Contam. Faci MHSW Facili SIC Code: SIC Descripti	ars: cility: ity:	ON1135501 Registered As of Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada		
<u>Detail(s)</u>							
Waste Class: Waste Class		252 L Waste crankcas	se oils and lubricants				
Waste Class: Waste Class		113 C Acid solutions -	containing other met	tals and non-metals			
Waste Class: Waste Class		221 I Light fuels					
<u>1</u>	1 of 1	NW/67.4	97.2 / 0.31	ON		BORE	
Borehole ID: OGF ID: Status: Type: Use: Completion L Static Water I Primary Wate Sec. Water U Total Depth Ref: Depth Ref: Depth Elev: Drill Method: Orig Ground Elev Reliabil DEM Ground Concession: Location D: Survey D: Comments: Borehole Gee	Level: er Use: lse: m: Elev m: Note: l Elev m:	609719 215511334 Borehole 3.0 -999 Ground Surface 99.1 99.7		Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot: Township: Latitude DD: Longitude DD: UTM Zone: Easting: Northing: Location Accuracy: Accuracy:	No Initial Entry No No 45.32204 -75.913833 18 428381 5019132 Not Applicable		
Geology Stra		218383904		Mat Consistency:			
Top Depth:		0		Material Moisture:			

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Bottom Depth Material Color Material 1: Material 2: Material 3: Material 4:	r:	5.5 Unknown			Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Gsc Material E Stratum Desci	•		UNSPECIFIED.			
Geology Strat	um ID:	21838390	5		Mat Consistency:	
Top Depth: Bottom Depth Material Color	1: r:	5.5			Material Moisture: Material Texture: Non Geo Mat Type:	
<i>Material 1: Material 2: Material 3: Material 4:</i>		Bedrock Granite			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Gsc Material L Stratum Desci			BEDROCK,GRANI 11000.	TE. WATER STA		CITY = 4800. BEDROCK. SEISMIC VELOCITY
<u>Source</u>						
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details Confiden 1:	:	1956-1972 M	Il Survey of Canada 2 Urban Geology Au	tomated Information RecordID: 02227	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 0 NTS_Sheet: 31G05D	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List						
Source Identif Source Type: Source Date: Scale or Reso	olution:	1 Data Surv 1956-1972 Varies	2	tomatad lafarmati	Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator
Source Name: Source Origin			Geological Survey	of Canada	on System (UGAIS)	
2	1 of 1		WNW/80.1	97.9 / 1.00	lot 4 con 3 ON	WWI
<u>2</u>						
- Well ID: Construction I	Date:	1503336			Data Entry Status: Data Src:	1
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type: Casing Materia	Date: r Use: se: tus:	1503336 Irrigation 0 Water Sup	oply		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	1 12/6/1966 Yes 3504 1
Well ID: Construction I Primary Water Sec. Water Us Final Well Stat Water Type:	Date: r Use: se: tus: ial: Method:	Irrigation 0	oply		Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor:	12/6/1966 Yes 3504

Clear/Cloudy:

#### Bore Hole Information

Bore Hole ID: DP2BR:	10025379 18	Elevation: Elevrc:	99.663002
Spatial Status:		Zone:	18
Code OB:	r	East83:	428320.6
Code OB Desc:	Bedrock	North83:	5019092
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	8/19/1966	UTMRC Desc:	margin of error : 100 m - 300 m
Remarks:		Location Method:	p5
Elevrc Desc:			
Location Source Date Improvement Location			

#### Overburden and Bedrock Materials Interval

Improvement Location Method: Source Revision Comment: Supplier Comment:

Formation ID: Layer:	930996607 2
Color:	-
General Color:	
Mat1:	21
Most Common Material:	GRANITE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	18
Formation End Depth:	200
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

Formation ID: Layer:	930996606 1
Color: General Color: Mat1: Most Common Material:	02 TOPSOII
Most Common Material: Mat2: Other Materials: Mat3:	TOPSOIL
Other Materials: Formation Top Depth: Formation End Depth:	0 18
Formation End Depth UOM:	ft

#### Method of Construction & Well Use

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Pipe Informa	<u>tion</u>				
Pipe ID: Casing No: Comment: Alt Name:		10573949 1			
Construction	Record - Casing				
Casing ID:		930043511			
Layer:		2			
Material:		4			
Open Hole of		OPEN HOLE			
Depth From:		000			
Depth To:	- 1	200 6			
Casing Diam Casing Diam		o inch			
Casing Diam		ft			
casing Depu		it.			
Construction	Record - Casing				
Casing ID:		930043510			
Layer:		1			
Material:		1			
Open Hole of	r Material:	STEEL			
Depth From:					
Depth To:		21			
Casing Diam	eter:	6			
Casing Diam		inch			
Casing Depti	h UOM:	ft			
Results of W	ell Yield Testing				
Pump Test IL	);	991503336			
Pump Set At	:				
Static Level:		3			
	fter Pumping:	145			
	ed Pump Depth:	160			
Pumping Rat	te:	30			
Flowing Rate					
	ed Pump Rate:	30			
Levels UOM: Rate UOM:		ft GPM			
	After Test Code:	1			
Water State		CLEAR			
Pumping Tes		1			
Pumping Du		10			
Pumping Du		0			
Flowing:		Ν			
Water Details	2				
Water ID:		933456230			
Layer:		933456230			
Layer. Kind Code:		1			
Kind:		FRESH			
Water Found	Depth:	125			
	Depth UOM:	ft			

<u>4</u>

1 of 1

NW/122.2

99.0 / 2.08 45 GOULI

45 GOULDING CRESCENT KANATA ON K2K 2N9

HINC

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
External File Fuel Occurre Date of Occu Fuel Type In Status Desc: Job Type De Oper. Type I Service Inter Property Dan Fuel Life Cyc Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body Enter Draina Approx. Qua Environment	ence Type: Irrence: volved: sc: nvolved: ruptions: mage: cle Stage: tails: ry: Type: e: nt. Rel: of water: ge Syst.: nt. Unit:	FS INC 0811-06988 Pipeline Strike 11/8/2008 Natural Gas Completed - No Act Incident/Near-Miss of Private Dwelling Yes No Utilization Gaseous Fuel Incident	ion Required Occurrence (FS)	tration/Certificate Holder, Facility Owner, etc.)	
5	1 of 1	NW/63.3	98.9 / 2.04	GENSTAR DEVELOPMENT COMPANY -J. STIRLING KNUDSON DR/SHAUGHNESSY CRES. KANATA CITY ON	CA
Certificate #: Application \ Issue Date: Approval Typ Status: Application 1 Client Name: Client Name: Client Addre: Client Addre: Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Code: ription: ts:	7-2088-89- 89 1/3/1990 Municipal water Approved in 1990			
<u>7</u>	1 of 1	NNW/28.5	98.8 / 1.91	271 KNUDSON DR, KANATA ON	INC
Incident No:		2038460			
Incident ID: Attribute Cat	egory:	FS-Perform L1 Incic	lent Insp		
Status Code: Incident Loca Drainage Sys Sub Surface Aff. Prop. Us Contam. Mig Contact Natu Near Body of Approx. Qua Equipment M Serial No: Residential A Commercial . Industrial Ap Institutional .	ation: stem: Contam.: e Water: rated: ıral Env.: f Water: f Water: nt. Rel.: lodel: App. Type: App. Type: p. Type:	271 KNUDSON DR	, KANATA - EXPL	OSION	

Map Key	Number Records		Elev/Diff (m)	Site		DB
Venting Type						
Vent Connect						
Vent Chimne Pipeline Type						
Pipeline Invo						
Pipe Material						
Depth Ground						
Regulator Lo						
Regulator Typ Operation Pre						
Liquid Prop N						
Liquid Prop N						
Liquid Prop S						
Equipment Ty						
Cylinder Cap						
Cylinder Capa Cylinder Mate						
Tank Capacit						
Fuels Occure	nce Type:	Explosion				
Fuel Type Inv		Natural Gas				
Date of Occul		2017/03/08 00:00:00 14:30:00	)			
Time of Occu Occur Insp S		2017/03/08 00:00:00	)			
Any Health In		Yes	,			
Any Environm	nental Impa					
Was Service						
Was Property						
Operation Ty Enforcement		I: Private Dwelling NULL				
Prc Escalatio						
Task No:		6657217				
Notes:						
Occurence N		Delay Ignition from (	Conventional Ho	t Water Heater		
Tank Material Tank Storage						
Tank Location						
Pump Flow R	ate Capac:					
Liquid Prop N	Notes:					
<u>10</u>	1 of 2	E/12.4	97.9/1.00	113 KNUDSON DR, O ON	ΤΤΑΨΑ	PINC
In eident ID:				Health Impact		
Incident ID: Incident No:		1893512		Health Impact: Environment Impact:		
Type:		FS-Pipeline Incident		Property Damage:	No	
Status Code:		Pipeline Damage Reason Est		Service Interupt:		
Fuel Occurre	nce Tp:			Enforce Policy:	Yes	
Fuel Type:		DC Fatablished		Public Relation:		
Tank Status: Task No:		RC Established 6227697		Pipeline System: Depth:		
Spills Action	Centre:	0221001		Pipe Material:		
Method Detai		E-mail		PSIG:		
Fuel Categor		Natural Gas		Attribute Category:	FS-Perform P-line Inc Invest	
Date of Occu		0040/07/40		Regulator Location:		
Occurrence S Date:	start	2016/07/18				
Operation Ty	pe:					
Pipeline Type						
Regulator Ty						
Summary:		113 KNUDSON DR,		ELINE HIT - 1/2"		
Reported By:		Everett Milotte - ENE	BRIDGE			
Affiliation: Occurrence L	Desc.					
Damage Reas		Excavation practices	s not sufficient			

Мар Кеу	Numbel Record		Elev/Diff (m)	Site	DB
Notes:					
<u>10</u>	2 of 2	E/12.4	97.9 / 1.00	Enbridge Gas Distribi 113 Knuvson Dr. Ottawa ON	ution Inc. SPL
Ref No:		1744-ABBN43		Discharger Report:	
Site No:		NA		Material Group:	
ncident Dt:		2016/06/27		Health/Env Conseq:	
Year:				Client Type:	Missish Osmania
ncident Cau		Look/Prook		Sector Type:	Miscellaneous Communal
ncident Eve		Leak/Break		Agency Involved: Nearest Watercourse:	
Contaminan		35 NATURAL CAS (METHANE)			113 Knuvson Dr.
Contaminan Contaminan		NATURAL GAS (METHANE)		Site Address: Site District Office:	
Contaminan				Site Postal Code:	
Contaminan				Site Region:	
Environmen				Site Municipality:	Ottawa
Nature of Im	•			Site Lot:	Ollawa
Receiving M				Site Conc:	
Receiving E		Air		Northing:	
MOE Respoi		No		Easting:	
Dt MOE Arvl				Site Geo Ref Accu:	
MOE Report	ed Dt:	2016/06/27		Site Map Datum:	
Dt Documen	t Closed:	2016/08/10		SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fu Release/Spill
Site Name: Site County/ Site Geo Ret	/District: f Meth:	Operator/Human Error residential <unoff Enbridge-1/2" plast</unoff 	-	mini ex.no locatesd on site	safe
Site Name: Site County/ Site Geo Rei Incident Sun	/District: f Meth: nmary:	residential <unoff< th=""><th>ic service struck by</th><th>mini ex,no locatesd on site</th><th>e,safe</th></unoff<>	ic service struck by	mini ex,no locatesd on site	e,safe
Site Name: Site County/ Site Geo Rei Incident Sun	/District: f Meth: nmary:	residential <unoff Enbridge-1/2" plast</unoff 	ic service struck by	mini ex,no locatesd on site 105 Knudson Drive Ottawa ON	e,safe SPL
Site Name: Site County/ Site Geo Ref Incident Sun Contaminan <u>11</u> Ref No:	/District: f Meth: nmary: t Qty:	Enbridge-1/2" plast 0 other - see incide	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No:	/District: f Meth: nmary: t Qty:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group:	
Site Name: Site County/ Site Geo Ref ncident Sun Contaminan <u>11</u> Ref No: Site No: ncident Dt:	/District: f Meth: nmary: t Qty:	Enbridge-1/2" plast 0 other - see incide <i>E</i> /16.0	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Site No: Incident Dt: Year:	/District: f Meth: nmary: t Qty: 1 of 1	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Site No: Incident Dt: Year: Incident Cau	/District: f Meth: nmary: t Qty: 1 of 1 I of 1	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Site No: Site No: Incident Dt: Year: Incident Eve	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 use: ent:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Site No: Incident Dt: Year: Incident Eve Contaminan	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 use: ent: t Code:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Eve Contaminan Contaminan	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 use: ent: t Code: t Name:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	<i>SPL</i> Oil
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: ncident Dt: Year: Incident Eve Contaminan Contaminan Contaminan	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 use: ent: t Code: t Name: t Limit 1:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse:	SPL
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: ncident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 see: ent: t Code: t Name: t Limit 1: it Freq 1:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office:	SPL Oil
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan	/District: f Meth: nmary: t Qty: 1 of 1 1 of 1 see: ent: t Code: t Name: t Name: t Limit 1: it Freq 1: t UN No 1:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15</unoff 	ic service struck by ant description	105 Knudson Drive Ottawa ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	SPL Oil Ottawa
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Nicident Dt: Year: Incident Cau Incident Cau Inc	/District: f Meth: mmary: t Qty: 1 of 1 1 of 1 se: ent: t Code: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t Impact:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15 HYDRAULIC OIL</unoff 	ic service struck by ont description	105 Knudson Drive Ottawa ON 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:	SPL Oil Ottawa Eastern
Site Name: Site County/ Site Geo Ref Incident Sum Contaminan <u>11</u> Ref No: Site No: Incident Dt: Year: Incident Eve Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan	/District: f Meth: mmary: t Qty: 1 of 1 1 of 1 se: nt: t Code: t Name: t Limit 1: it Freq 1: t UN No 1: t UN No 1: t Impact: pact: ledium:	residential <unoff Enbridge-1/2" plast 0 other - see incide <i>E/16.0</i> 3064-5Z5J4A 5/19/2004 Pipe Or Hose Leak 15 HYDRAULIC OIL Possible</unoff 	ic service struck by ont description	105 Knudson Drive Ottawa ON 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:	SPL Oil Ottawa Eastern
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Map Key	Number Record		Elev/Diff (m)	Site		DI
<u>12</u>	1 of 1	NE/53.9	95.9 / -0.97	SHELL CANADA PRO 52 PENTLAND ROAD KANATA CITY ON K2	TANK TRUCK (CARGO)	SP
Ref No:		117790		Discharger Report:		
Site No:		0/00/4005		Material Group:		
Incident Dt: Year:		8/28/1995		Health/Env Conseq: Client Type:		
ncident Cau	use:	PIPE/HOSE LEAK		Sector Type:		
Incident Eve				Agency Involved:		
Contaminan				Nearest Watercourse:		
Contaminan Contaminan				Site Address: Site District Office:		
Contam Lim				Site Postal Code:		
Contaminan	nt UN No 1:			Site Region:		
Environmen	•	NOT ANTICIPATED		Site Municipality:	20103	
Nature of Im Receiving M		LAND		Site Lot: Site Conc:		
Receiving E				Northing:		
MOE Respo				Easting:		
Dt MOE Arvi		8/28/1995		Site Geo Ref Accu:		
MOE Report Dt Documen		6/26/1995		Site Map Datum: SAC Action Class:		
Incident Rea		ERROR		Source Type:		
Site Name:						
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Site County, Site Geo Rei Incident Sur Contaminan	ef Meth: mmary:	OTTAWA THERM	O-SHELL LTD- 2 I	- HEATING OIL TO PVMT. C	CLEANED.	
Site Geo Rei Incident Sur	ef Meth: mmary:	OTTAWA THERM WSW/191.8	IO-SHELL LTD- 2 I 106.8 / 9.97	- HEATING OIL TO PVMT. C City of Ottawa Opposite 2 Sherring Ottawa ON	CLEANED.	SPL
Site Geo Re Incident Sur Contaminan <u>13</u>	ef Meth: mmary: nt Qty:			City of Ottawa Opposite 2 Sherring	CLEANED.	SPL
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Map Key	Records		ection/ tance (m)	Elev/Diff (m)	Site		Ľ
<u>14</u>	1 of 1	ENE/	/82.5	98.0 / 1.08	UNKNOWN CATCHBASIN IN FRO CRESCENT. KANATA CITY ON	NT OF 13 TIFANY	SI
Ref No:		169253			Discharger Report:		
Site No: ncident Dt:		6/20/1999			Material Group: Health/Env Conseg:		
Year:					Client Type:		
ncident Caus ncident Even		UNKNOWN			Sector Type: Agency Involved:		
Contaminant Contaminant					Nearest Watercourse: Site Address:		
Contaminant					Site District Office:		
Contam Limit Contaminant					Site Postal Code: Site Region:		
Environment	Impact:	NOT ANTICIPAT	TED		Site Municipality:	20103	
Nature of Imp Receiving Me		WATER			Site Lot: Site Conc:		
Receiving En	iv:				Northing:		
<i>MOE Respons</i> <i>Dt MOE Arvl c</i>					Easting: Site Geo Ref Accu:		
IOE Reporte	ed Dt:	6/21/1999			Site Map Datum:		
Dt Document ncident Reas		UNKNOWN			SAC Action Class: Source Type:		
Site Name: Site County/D Site Geo Ref I	Meth:					ASIN CI FANED-I IP	
	•	SOUR	CE UKN-UKI	N QTY PAINT/W	ATER DUMPED IN CATCHB		
	•		CE UKN-UKI	96.9 / 0.00	City of Ottawa Varley Dr Ottawa ON K1P 1J1		EC
Contaminant	Qty: 1 of 1				City of Ottawa Varley Dr	Ottawa	EC
Contaminant <u>15</u> Approval No: Approval Date	Qty: 1 of 1	ENE/ 5265-5L8KNS 2003-04-03			City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City:	Ottawa	EC
<u>15</u> Approval No: Approval Date Status: Record Type:	Qty: 1 of 1 te:	5265-5L8KNS 2003-04-03 Approved ECA			City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District:		EC
Contaminant <u>15</u> Approval No: Approval Date Status: Record Type: Link Source:	Qty: 1 of 1 	5265-5L8KNS 2003-04-03 Approved ECA IDS	(111.0		City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X:	Ottawa -75.9054	EC
Approval No: <u>15</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Type: Address: Full Address: Full PDF Link	Qty: 1 of 1 fe: mme: pe:	5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M	/ <b>111.0</b> y Municipal and pal and Priva		City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.9054	EC
<u>15</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Na Approval Typ Project Type: Address: Full Address:	Qty: 1 of 1 fe: mme: pe:	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	/ <b>111.0</b> y Municipal and pal and Priva	<b>96.9 / 0.00</b> Private Water W	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Ottawa -75.9054	EC
<u>15</u> Approval No: Approval Date Status: Record Type: Link Source: SWP Area Nai Approval Type Project Type: Address: Full Address: Full Address:	Qty: 1 of 1 te: : : : : : : : : : : : : :	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks	Ottawa -75.9054	
15         Approval No:         Approval Date         Status:         Record Type:         Link Source:         SWP Area Nai         Approval Typ         Project Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction	Qty: 1 of 1 	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: 'orks lot 4 con 3 ON Data Entry Status: Data Src:	Ottawa -75.9054 45.32400000000005	
15         Approval No:         Approval Date         Status:         Record Type:         Link Source:         SWP Area Nal         Approval Typ         Project Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction         Primary Wate	Qty: 1 of 1 	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: 'orks	Ottawa -75.9054 45.32400000000005	
15         Approval No:         Approval Date         Status:         Record Type:         .ink Source:         SWP Area Nai         Approval Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction         Primary Wate         Sec. Water Us         Final Well Sta	Qty: 1 of 1 te:     1 of 6 Date: se:       	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks lot 4 con 3 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec:	Ottawa -75.9054 45.32400000000005	
15         Approval No:         Approval Date         Status:         Record Type:         .ink Source:         SWP Area Nai         Approval Typ         Project Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction         Primary Wate         Sec. Water Us         Final Well Sta         Water Type:	Qty: 1 of 1 te:    1 of 6 Date:       	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks	Ottawa -75.9054 45.32400000000005	
15         Approval No:         Approval Date         Status:         Record Type:         .ink Source:         SWP Area Nai         Approval Typ         Project Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction         Primary Wate         Sec. Water Us         Final Well Sta         Vater Type:         Casing Materi         Audit No:	Qty: 1 of 1 te:    1 of 6 Date:       	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks lot 4 con 3 ON Data Entry Status: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner:	Ottawa -75.9054 45.32400000000005 1 1/23/1986 Yes 1558	
15         Approval No:         Approval Date         Status:         Record Type:         .ink Source:         SWP Area Nai         Approval Typ         Project Type:         Address:         Full Address:         Full PDF Link         16         Well ID:         Construction         Primary Wate         Sec. Water Us         Final Well State         Vater Type:         Casing Materia	Qty: 1 of 1 fe: me: pe: : : 1 of 6 Date: er Use: se: atus: rial: Method:	ENE/ 5265-5L8KNS 2003-04-03 Approved ECA IDS Mississippi Valle ECA-M Munici Varley	Y Municipal and pal and Priva Dr	<b>96.9 / 0.00</b> Private Water W ate Water Works	City of Ottawa Varley Dr Ottawa ON K1P 1J1 MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks lot 4 con 3 ON Data Entry Status: Data Src: Data Src: Data Received: Selected Flag: Abandonment Rec: Contractor: Form Version:	Ottawa -75.9054 45.32400000000005 1 1/23/1986 Yes 1558	

Layer:1Color:6General Color:1Mat1:2Most Common Material:3Mat2:1Other Materials:7Other Materials:7Formation Top Depth:3Formation End Depth:3Formation End Depth6Overburden and Bedrock6Materials Interval7Formation ID:2Layer:2Color:2General Color:3Mat2:7Other Materials:4Mat2:7Other Materials:6Mat2:7Other Materials:6Mat3:7Other Materials:7Stormation Top Depth:3Formation Top Depth:3Formation Top Depth:3Formation End Depth:3Formation Top Depth:3Formation End Depth:3Formation	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Bore Hole ID: 10042168 DP2BR: 3 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 8/29/1985 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Supli			Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	004 03 CON	
DP2BR:3Spatial Status:Code OB:rCode OB Desc:BedrockOpen Hole:Cluster Kind:Date Completed:8/29/1985Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Comment:Supplier Comment:Supplier Comment:Color:9Layer:1Color:9Layer:1Color:9Mat1:2Most Common Material:9Formation ID:9Formation Top Depth:9Color:10General Color:10Formation Top Depth:10Formation End Depth10Formation ID:2Color:2Color:2Color:2General Color:2Mat3:7Other Materials:10Formation End Depth UOM:11Materials IntervalFormation ID:2Layer:2Color:2General Color:2Mat2:7Other Materials:11Mat2:7Other Materials:14Mat3:7Other Materials:15Formation ID:2Same Common Material:3Mat2:7Other Materials:4Formation ID: <td></td> <td></td> <td></td> <td></td> <td></td>					
Code OB Desc:BedrockOpen Hole:Cluster Kind:Date Completed:8/29/1985Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Color:General Color:General Color:Mat1:2Mat2:1Other Materials:FFormation Top Depth:GFormation End Depth UOM:fOverburden and BedrockMaterials IntervalFormation ID:SLayer:2Color:2General Color:2General Color:2Mat2:7Other Materials:5Formation ID:2Mat2:7Other Materials:5Mat1:1Mat2:7Other Materials:5Formation Top Depth:3Mat3:7Other Materials:5Formation ID:5Supplicition ID:5Supplicition ID:5Mat2:7Other Materials:5Formation ID:5Supplicition ID:5 </td <td></td> <td></td> <td>Elevation: Elevrc: Zone:</td> <td>94.164283 18</td> <td></td>			Elevation: Elevrc: Zone:	94.164283 18	
Date Completed:8/29/1985Remarks:Elevrc Desc:Location Source Date:Improvement Location Source:Improvement Location Method:Source Revision Comment:Supplier Comment:Supplier Comment:Overburden and BedrockMaterials IntervalFormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Other Materials:Formation Top Depth:Commation End DepthFormation ID:Querburden and BedrockMat3:Tother Materials:Formation Top Depth:Color:General Color:Mat3:Tother Materials:Formation Top Depth:Color:General Color:Color:General Color:Mat2:Tormation ID:Layer:Color:General Color:Mat1:Most Common Material:Mat2:Tother Materials:Mat2:Tother Materials:Mat3:Other Materials:Mat3:Other Materials:Mat3:Tother Materials:Formation Top Depth:Source:Source:Mat3:Tother Materials:Mat3:Tother Materials:Formation Top Depth:Source:Source:Source:Mat2:Mat2:Mat3:Source:			East83: North83: Org CS: UTMRC:	429043.6 5019358 9	
Improvement Location Source:         Improvement Location Method:         Source Revision Comment:         Supplier Comment:         Supplier Comment:         Supplier Comment:         Overburden and Bedrock         Materials Interval         Formation ID:         Layer:         Color:         General Color:         Mat2:         Most Common Material:         Mat3:         Other Materials:         Formation Top Depth:         Other Materials:         Formation End Depth:         Somation End Depth UOM:         file         Overburden and Bedrock         Materials Interval         Formation End Depth UOM:         file         Overburden and Bedrock         Materials Interval         Formation ID:       2         Layer:       2         Color:       2         General Color:       2         Mat1:       1         Most Common Material:       5         Mat2:       7         Other Materials:       7         Mat2:       7         Other Materials:       8			UTMRC Desc: Location Method:	unknown UTM lot	
Formation ID:9Layer:1Color:6General Color:6Mat1:2Most Common Material:5Mat2:1Other Materials:7Other Materials:7Other Materials:7Formation Top Depth:3Formation End Depth3Formation End Depth6Overburden and Bedrock6Materials Interval7Formation ID:9Layer:2Color:2General Color:6Mat1:1Most Common Material:5Mat2:7Other Materials:6Mat3:7Other Materials:6Mat3:7Other Materials:7Softer Softer Soft					
Color:6General Color:1General Color:1Mat1:2Mat2:1Dther Materials:1Cormation Top Depth:1Formation End Depth:3Formation End Depth:3Formation ID:2Ager:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:2Color:3Cother Materials:4Mat2:7Cother Materials:4Cother Materials:4Cother Materials:5Cormation Top Depth:3Formation End Depth:3Formation End Depth:3Formation End Depth:3	931044401				
Mat1:2Most Common Material:5Mat2:1Other Materials:7Other Materials:7Other Materials:7Formation Top Depth:6Formation End Depth:3Formation End Depth6Overburden and Bedrock7Materials Interval2Formation ID:2Layer:2Color:2General Color:6Mat2:7Other Materials:8Mat2:7Other Materials:8Mat3:9Other Materials:8Formation Top Depth:3Formation Top Depth:3Formation Top Depth:3Formation Top Depth:3Formation End Depth:3Formation Top Depth:3Formation End Depth:3Formation End Depth:3	1 6				
Most Common Material:SMat2:1Other Materials:7Other Materials:7Other Materials:7Other Materials:7Formation Top Depth:0Formation End Depth:3Formation End Depth9Atterials Interval9Formation ID:2Color:2Color:2General Color:2Mat1:1Most Common Material:5Mat2:7Other Materials:6Mat3:9Other Materials:6Formation Top Depth:3Formation Top Depth:3Formation Top Depth:3Formation Top Depth:3Formation End Depth:3Formation End Depth:3	BROWN				
Dther Materials:       Q         Mat3:       7         Dther Materials:       F         Formation Top Depth:       Q         Formation End Depth:       3         Formation End Depth       Q         Formation End Depth       G         Pormation End Depth       G         Pormation End Depth       G         Pormation Ind       G         Layer:       Q         Color:       Q         Seneral Color:       Q         Mat1:       1         Most Common Material:       S         Mat2:       7         Dther Materials:       H         Mat3:       D         Dther Materials:       S         Formation Top Depth:       3         Formation Top Depth:       3         Formation Top Depth:       3         Formation End Depth:       5	28 SAND				
Mat3:7Other Materials:FFormation Top Depth:0Formation End Depth:3Formation End Depth UOM:fOverburden and Bedrock6Materials Interval5Formation ID:2Color:2Color:2General Color:2Mat2:7Other Materials:5Mat3:6Other Materials:6Formation Top Depth:3Formation Top Depth:3Formation Top Depth:5Formation End Depth:5	11				
Dther Materials:FFormation Top Depth:0Formation End Depth:3Formation End Depth UOM:ffOverburden and Bedrock Materials Interval9Formation ID:2Color:2Color:2General Color:2Mat1:1Most Common Material:5Mat2:7Dther Materials:FMat3:9Dther Materials:5Formation Top Depth:3Formation End Depth:5	GRAVEL 79				
Formation End Depth:3Formation End Depth UOM:ftDverburden and Bedrock Materials Interval9Formation ID:2Color:2Color:2General Color:0Mat1:1Most Common Material:9Vat2:7Other Materials:6Mat3:9Other Materials:6Formation Top Depth:3Formation End Depth:5	PACKED				
Materials IntervalFormation ID:9Layer:2Color:2General Color:0Mat1:1Most Common Material:5Mat2:7Other Materials:4Mat3:9Other Materials:6Formation Top Depth:3Formation End Depth:5	0 3 ft				
Layer:2Color:2General Color:2Mat1:1Most Common Material:5Mat2:7Other Materials:7Other Materials:7Other Materials:7Formation Top Depth:3Formation End Depth:5					
Color:2General Color:0Mat1:1Most Common Material:5Mat2:7Other Materials:7Other Materials:7Other Materials:7Other Materials:7Stormation Top Depth:3Formation End Depth:5	931044402				
General Color:CMat1:1Most Common Material:5Mat2:7Other Materials:7Dither Materials:7Dither Materials:7Dither Materials:7Formation Top Depth:3Formation End Depth:5	2 2				
Most Common Material:SMat2:7Other Materials:1Mat3:1Other Materials:5Formation Top Depth:3Formation End Depth:5	GREY				
Mat2:7Other Materials:HMat3:DOther Materials:SFormation Top Depth:SFormation End Depth:S	18 SANDSTONE				
Mat3: Other Materials: Formation Top Depth: 3 Formation End Depth: 5	73				
Formation Top Depth:3Formation End Depth:5	HARD				
Formation End Depth: 5	3				
	3 50				
	ft				
Method of Construction & Well					
erisinfo.com   Enviror					

<u>Use</u>

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

#### Pipe Information

Pipe ID:	10590738
Casing No:	1
Comment:	
Alt Name:	

#### Construction Record - Casing

Casing ID:	930073596 2
Layer: Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	50
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Construction Record - Casing

Casing ID:	930073595
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	991520325
Pump Set At:	10
Static Level:	10
Final Level After Pumping:	25
Recommended Pump Depth:	40
Pumping Rate:	10
Flowing Rate:	
Recommended Pump Rate:	5
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	1
Pumping Duration MIN:	0
Flowing:	Ν

#### Draw Down & Recovery

Pump Test Detail ID: Test Type: Test Duration: 934905507 Draw Down 60

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Level: Test Level U	ОМ:		25 ft				
<u>Draw Down a</u>	& Recovery						
Pump Test D	Detail ID:		934377364				
Test Type:			Draw Down				
Test Duratio	n:		30				
Test Level: Test Level U	ОМ:		25 ft				
Draw Down a	& Recovery						
Pump Test D	Detail ID:		934110843				
Test Type:			Draw Down				
Test Duration	n:		15				
Test Level:	~~		25				
Test Level U	OM:		ft				
<u>Draw Down a</u>	& Recovery						
Pump Test D	Detail ID:		934656118				
Test Type:			Draw Down				
Test Duratio	n:		45				
Test Level:	<u></u>		25 ft				
Test Level U	OW:		п				
Water Details	<u>s</u>						
Water ID:			933477543				
Layer:			2				
Kind Code:			1				
Kind:			FRESH				
Water Found			47				
Water Found	i Depth UOI	VI:	ft				
Water Details	<u>s</u>						
Water ID:			933477542				
Layer:			1				
Kind Code:			1				
Kind:			FRESH				
Water Found Water Found	l Depth: l Depth UOI	И:	26 ft				
16	2 of 6		ENE/120.0	96.9 / 0.00	lot 4 con 3		
	-				ON		WWIS
Well ID:		1523783	3		Data Entry Status:		
Construction		D			Data Src:	1	
Primary Wate Sec. Water U		Domesti	С		Date Received:	9/12/1989 Yes	
Sec. water U Final Well St		Water S	vlaau		Selected Flag: Abandonment Rec:	1 65	
Water Type:			~~~,,		Contractor:	1558	
Casing Mate					Form Version:	1	
Audit No:		66407			Owner:		
Tag:					Street Name:		
Construction					County:	OTTAWA-CARLETON	
Elevation (m					Municipality:	MARCH TOWNSHIP	
Elevation Re Depth to Bed					Site Info: Lot:	004	
Depin to Dec						UUT	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Well Depth: Overburden/B Pump Rate: Static Water L Flowing (Y/N). Flow Rate: Clear/Cloudy:	.evel: :			Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	03 CON	
Bore Hole Info	ormation					
Bore Hole ID:	10045	556		Elevation:	94.164283	
DP2BR:	2			Elevrc:		
Spatial Status	5:			Zone:	18	
Code OB:	v			East83:	429043.6	
Code OB Des	c: Overb	urden below Bedrock		North83:	5019358	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Complete	ted: 8/24/1	989		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	lot	
Elevrc Desc:						

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

Formation ID:	931055697
Layer:	2
Color:	2
General Color:	GREY
Mat1:	18
Most Common Material:	SANDSTONE
Mat2:	71
Other Materials:	FRACTURED
Mat3:	
Other Materials:	
Formation Top Depth:	2
Formation End Depth:	4
Formation End Depth UOM:	ft

#### <u>Overburden and Bedrock</u> <u>Materials Interval</u>

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931055698 3 2 GREY 05 CLAY 85 SOFT
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	4 13 ft

#### Overburden and Bedrock Materials Interval

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		931055696			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:	Matarial	28			
Most Common Mat2:	Material:	SAND 01			
Other Materials	e <i>.</i>	FILL			
Mat3:	5.				
Other Materials	s:				
Formation Top		0			
Formation End	I Depth:	2			
Formation End	Depth UOM:	ft			
<u>Overburden an</u> <u>Materials Interv</u>					
Formation ID:		931055699			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1: Most Common	Matorial:	18 SANDSTONE			
Mat2:	waterial.	78			
Other Materials	s:	MEDIUM-GRAINED			
Mat3:					
Other Materials					
Formation Top	Depth:	13			
Formation End		60			
Formation End	I Depth UOM:	ft			
<u>Method of Con</u> <u>Use</u>	struction & Well				
Method Constr Method Constr Method Constr Other Method (	ruction Code: ruction:	5 Air Percussion			
Pipe Informatio	<u>on</u>				
Pipe ID:		10594126			
Casing No: Comment: Alt Name:		1			
Construction F	Record - Casing				
Casing ID:		930079730			
Layer:		2			
Material:		4			
Open Hole or M	Material:	OPEN HOLE			
Depth From:		60			
Depth To: Casing Diamete	or	60 6			
Casing Diamete	er UOM:	inch			
Casing Depth L	UOM:	ft			
Construction F	Record - Casing				

• •	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	L
.ayer:		1			
Material:		1			
Open Hole or Mate	erial:	STEEL			
Depth From:					
Depth To:		22			
Casing Diameter:		6			
Casing Diameter L	IOM:	inch			
asing Depth UOI		ft			
Results of Well Yie	old Tosting				
	<u>ela resting</u>	991523783			
Pump Test ID:		991020700			
ump Set At:		4.4			
tatic Level:		11			
inal Level After P		40			
ecommended Pu	mp Depth:	50			
umping Rate:		20			
lowing Rate:					
ecommended Pu	mp Rate:	5			
evels UOM:		ft			
ate UOM:		GPM			
ater State After	Test Code:	2			
ater State After	Test:	CLOUDY			
umping Test Met	hod:	1			
umping Duration		1			
umping Duration	MIN:	0			
lowing:		N			
raw Down & Rec	overy				
ump Test Detail I	D:	934651341			
est Type:		Draw Down			
est Duration:		45			
est Level:		40			
est Level UOM:		ft			
oraw Down & Rec	<u>overy</u>				
ump Test Detail I	D:	934390786			
est Type:	2.	Draw Down			
est Duration:		30			
est Level:		40			
est Level UOM:		ft			
raw Down & Rec	overy				
ump Test Detail I		934908966			
est Type:		Draw Down			
est Type. est Duration:		60			
est Duration: est Level:		40			
est Level UOM:		ft			
raw Down & Rec	<u>overy</u>				
ump Test Detail I	-	934106138			
est Type:		Draw Down			
est Type: est Duration:		15			
est Level:		40			
est Level: est Level UOM:		40 ft			
/ater Details					
58 erisi	nfo.com   En	vironmental Risk Info	rmation Service	S	Order No: 202002071

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Water ID: Layer:		933482182 2				
Kind Code:		1				
Kind:		FRESH				
Water Found D Water Found D		56 ft				
Water Details						
Nater ID:		933482181				
Layer: Kind Code:		1 5				
Kind:		Not stated				
Water Found D	epth:	43				
Water Found D		ft				
<u>16</u> 3	3 of 6	ENE/120.0	96.9 / 0.00	lot 4 con 3 ON		wwi
Well ID:		8056		Data Entry Status:		
Construction D		Llaad		Data Src:	1	
Primary Water Sec. Water Use		Used		Date Received: Selected Flag:	7/28/1994 Yes	
Sec. Water Use Final Well Stati		ervation Wells		Abandonment Rec:	Tes	
Water Type:	<b>uo</b> . 000			Contractor:	6844	
Casing Materia	nl:			Form Version:	1	
Audit No:	149	107		Owner:		
Tag:				Street Name:		
Construction N	lethod:			County: Municipality:	OTTAWA-CARLETON MARCH TOWNSHIP	
Elevation (m): Elevation Relia	bility			Site Info:	MARCH TOWNSHIP	
Depth to Bedro				Lot:	004	
Well Depth:				Concession:	03	
Overburden/Be	edrock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water Le	evel:			Northing NAD83: Zone:		
Flowing (Y/N): Flow Rate:				UTM Reliability:		
Clear/Cloudy:				orm nenability.		
Bore Hole Info	rmation					
Bore Hole ID:	100	49596		Elevation:	94.164283	
DP2BR: Spatial Status:				Elevrc: Zone:	18	
Code OB:	р			East83:	429043.6	
Code OB Desc.		nown type above a bed	ock layer	North83:	5019358	
Open Hole:				Org CS:		
Cluster Kind:	. <b>.</b>	4004		UTMRC:	9	
Date Complete	a: 7/7/	1994		UTMRC Desc: Location Method:	unknown UTM lot	
Remarks: Elevrc Desc:	no Doto:			Location Method:		
Location Source Improvement L		·•·				
mprovement L mprovement L						
Source Revisio						
Supplier Comn						

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	:	931068425			
Layer:		4			
Color:		2			
General Colo	r:	GREY			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:		74			
Other Materia	als:	LAYERED			
Mat3:		85			
Other Materia	als:	SOFT			
Formation To		3			
Formation Er	nd Depth:	15			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>					
Formation ID		931068423			
Layer:	-	2			
Color:		2			
General Colo	r:	GREY			
Mat1:		21			
Most Commo	n Material:	GRANITE			
Mat2:		79			
Other Materia	als:	PACKED			
Mat3:					
Other Materia	als:				
Formation To		0			
Formation Er	nd Depth:	1			
	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte					
Formation ID		931068422			
	•	1			
Layer: Color:		8			
General Colo	<i></i>	BLACK			
Mat1:	r:				
	n Matarial.	00 UNKNOWN TYPE			
Most Commo Mat2:	n wateriai:				
Other Materia					
Mat3:	115.				
Other Materia					
Formation To		0			
Formation Er	nd Denth	0			
Formation Er	nd Depth UOM:	ft			
Overburden a Materials Inte					
Formation ID	:	931068424			
Layer:		3			
Color:		6			
General Colo	r:	BROWN			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:		66			
Other Materia	als:	DENSE			
Mat3:					
Other Materia	als:				
Formation To	p Depth:	1			
Formation Er		3			
	-				

Nug For: 1 Ager: 1 Nug For: 2 Yug Depth VOM: 1 Harular Space/Abandonment. Balling Record Nug Do: 933112907 ager: 2 Nug For: 2 Nug For: 2 Nug For: 4 Yug Do: 4 Yug Do: 4 Yug Do: 4 Yug Do: 4 Yug Do: 4 Yug Do: 5 Yug For: 4 Yug No: 15 Yug Do: 1	Map Key Numl Reco		Elev/Diff Si (m)	te D
biedling Record           trug ID:         033112906           ayer:         1           ting Forn:         2           ting Depth VOM:         R           ting To:         2           ting To:         4           ting To:         3           ting To:         3           ting To:         3           ting To:         15           ting To:         15           ting To:         10           ting To:         10 <t< td=""><td>Formation End Depth</td><td>UOM: ft</td><td></td><td></td></t<>	Formation End Depth	UOM: ft		
apper         1           http:From:         1           http:From:         2           http:Depth UOM:         N           http:Depth UOM:         N           http:Depth UOM:         N           http:Depth UOM:         033112007           http:Ton:         2           http:Ton:         2           http:Ton:         4           http:Ton:         15           http:Ton:         16           http:Donstruction & Well         Not Known           http:Ton:         Not Known           http:Ton:         10598166           http:Ton:         10598166           http:Ton:         10598166           http:Ton:         15           http:Ton:         15           http:Ton:         15           http:Ton:         15           http:Ton:         15      <	Annular Space/Aban Sealing Record	lonment_		
Plug Form:       1         Nag Depth UOM:       1         Namular Space/Abandonment.       2         way of:       2         apper       2         apper       2         Way DD:       2         apper       2         Way To:       4         Numular Space/Abandonment.       2         selening Record       2         Yug DD:       933112908         ayer:       3         ayer:       4         Yug Depth VOM:       1         Ing Form:       4         Yug Depth VOM:       1         Hug Do:       933112908         ayer:       3         Tug Form:       4         Yug Depth VOM:       1         Ing Form:       4         Hug Depth VOM:       1         Ing Form:       4         Yug Depth VOM:       1         Ing Form:       4         Yug Depth VOM:       1         Isset       1         Setend Construction Code:       0         Method Construction Code:       0         Setend Construction Code:       1         Setend Construction Co	Plug ID:	933112906		
hug Tor: 2   hug Depth VOM: t   humular Space/Abandonment.   ayer: 2   ayer: 2   hug Tor: 4   hug Tor: 933112006   ayer: 3   hug Tor: 15   hug Tor: 15 <td>Layer:</td> <td></td> <td></td> <td></td>	Layer:			
Nug Depth UOM:         It           Innular Space/Abandonment. Bealing Record         933112907           apor:         2           Paper:         2           Ing Forn:         2           Ing Forn:         4           Ing Forn:         4           Nag Depth UOM:         t           Ing Forn:         3           Nag Forn:         4           Nag Forn:         5           Nag Forn:         15           Nag Forn:         15           Nag Forn:         1           Nate Hot Construction ID:         0           Nate Hot Construction:         Not Known           Nate Hot Construction:         1           Nate Hot Construction:         1           Nate Hot Construction:         1           Nate Hot Constru	Plug From:			
Number Space/Abandomment Bealing Record       933112907         Ager:       2         Ager:       2         Ager:       2         Hug Ton:       2         Hug Ton:       4         Hug Ton:       4         Hug Ton:       9         Ager:       9         Ager:       9         Ager:       9         Ager:       9         Ager:       1         Hug Ton:       4         Hug Ton:       15         Hug Ton:       Not Known         Not Known       Not Known         Yog ID:       10598166         Sasing No:       1         Ager:       1         Sasing ID:       930006673         Ager:       1         Harrial:       9         Sasing Don:       1         Sasing Don:       1     <				
Number         933112907           ayer:         2           http:Tor:         2           http:Tor:         4           http:Depth UOM:         it           itmutar.Space/Abandomment.         933112908           ayer:         3           itug Tor:         4           itug Tor:         3           itug Tor:         4           itug Tor:         15           itug Tor:         10598166           Sate         10598166           Sating Mor:         1           Sating Mor:         5           Sating Mor:         5           Sating Mor:         5           Sating Mor:         15           Sating Mor:         15           Sating Mor:         15           Sating Diameter:         2           <		<u>lonment</u>		
ayor : 2 Hig From: 2 Hig For: 4 Hig Dopt UOM: 1 Hunular Space/Abandonment. Bealing Record 3 Ayer: 3 Hig for: 3 Hig Form: 4 Hig Do: 15 Hig Dopt UOM: 15 Hig Dopt UOM: 15 Hig Dopt UOM: 15 Hethod Construction <i>B</i> Well Hethod Construction <i>B</i> Well Hethod Construction <i>Code</i> : 0 Hethod Construction <i>Code</i> : 0 Hethod Construction: Not Known Hethod Construction: Not Known Hethod Construction: 105 Hethod Construction: 105	Sealing Record			
hug from:         2           hug Dopit UON:         4           hug Dopit UON:         1           transference         933112908           ayor:         3           ayor:         3           ayor:         3           ayor:         3           ayor:         4           hug for:         4           hug for:         4           hug for:         5           hug for:         15           hug for:         16           hug hormation         Not Known           hug hormation         1           hug hor:         1           hug hor:         1           casing No:         1           casing No:         1           casing Jone:         1           hug hor Material:         9           poin Hole or Material:         9           poin Hole or Material:         PLASTIC           hug hor         15           asing Diameter: </td <td>Plug ID:</td> <td></td> <td></td> <td></td>	Plug ID:			
hug To:       4         hug Depth UOM:       It         hunular Space/Abandonment:       933112908         ayer:       3         hug To:       933112908         ayer:       3         hug To:       15         hug To:       15         hug To:       15         hug To:       15         hug Depth UOM:       t         tethod Construction D:       1         kethod Construction Code:       0         hethod Construction:       Not Known         htper Mothod Construction:       Not Known         htpe Information       1         htps://pin.link.code       1         construction Record - Casing       2         construction Record - Casing       2         construction Record - Casing       2         construction Record - Casing       3         construction Record - Casing       2         construction Record - Screen       2         construction Record - Screen       2         construction Record - Screen       2 <td></td> <td></td> <td></td> <td></td>				
hug Depth UOM: ft   kanular Space/Abandonment.   iealing Record   hug ID: 933112008   ayer: 3   ayer: 3   iug Too: 15   hug Too: 10   Kethod Construction & Well   Sate   Kethod Construction ID:   fethod Construction:   Not Known   hthere Method Construction:   hter Method Construction:   Not Known   hthere Method Construction:   Not Known <tr< td=""><td></td><td></td><td></td><td></td></tr<>				
ieading Record Ving ID: 933112908 ager: 3 Ving From: 4 Ving To: 15 Ving Depth UOM: t	Plug Depth UOM:			
Auge     933112908       ayer:     3       http:from:     4       http:from:     15       http:from:     0       http:from:     1       http:from:     1       http:from:     1       http:from:     5       http:from:     1       http:from:     1       http:from:	Annular Space/Aban	lonment_		
ayor: 3 Pug From: 4 Pug From: 5 Pug Depth UOM: 15 Pug Depth UOM: 15 Pug Depth UOM: 15 Pug Depth Uom: 10 Pug Depth Uom: Not Known Pug ID: 0598166 Pasing No: 1 Pug ID: 10598166 Pasing No: 1 Pug ID: 10598166 Pasing No: 1 Pug ID: 10598166 Pasing No: 1 Pug ID: 10598166 Pug ID: 10598166	-			
Puty From:       4         Puty To:       15         Puty Depth UOM:       tt         Aethod of Construction & Well       James Area and	Plug ID:			
Nug To: 15   Nug Depth UOM: t     Nug Depth UOM: t     Nug Depth UOM: t     Nethod Construction & Well   Ise   Nethod Construction Code: 0   Nethod Construction Code: 0   Not Known   Sther Method Construction:     Not Known     Sther Method Construction:     Not Known     Sther Information     Sther Information </td <td>.ayer:</td> <td></td> <td></td> <td></td>	.ayer:			
Nug Depth UOM: t   Method of Construction & Well   Ise   Method Construction Code:   0   Method Construction:   Not Known   Noter Method Construction:     Not Known   Nipe ID:   10598166   Lasing No:   1   Construction Record - Casing   Not Known   Not Known   Not Known   Noter Method Construction:				
Method of Construction & Well Ise         Ise         Method Construction ID: hethod Construction:       0         Method Construction:       Not Known         Wipe Information       Not Known         Wipe ID:       10598166         asing No:       1         Construction Record - Casing       Not Known         Construction Record - Casing       930086673         ayer:       1         Asterial:       5         Dopen Hole or Material:       PLASTIC         Paph To:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       1         Screen ID:       933326476				
Ise       Ise         Method Construction Code:       0         Method Construction:       Not Known         Method Construction:       Not Known         Wher Method Construction:       Not Known         Wipe Information       10598166         Casing No:       1         Somment:       1         Vite Name:       930086673         Age:       1         Method:       5         Open Hole or Material:       PLASTIC         Pepth For:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       10         Casing Diameter:       933326476	Plug Depth UOM:	ft		
Method Construction Code: 0   Method Construction: Not Known   Wher Method Construction: Not Known     Pipe Information   Pipe ID: 10598166   Sasing No: 1   Construction Record - Casing   Construction Record - Screen	Method of Constructi Use	on & Well		
Arge ID:       10598166         Casing No:       1         Comment:       1         Wit Name:       1         Construction Record - Casing       1         Casing ID:       930086673         ayer:       1         Material:       5         Open Hole or Material:       PLASTIC         Pepth From:       1         Pepth From:       1         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       1         Construction Record - Screen       1         Screen ID:       933326476	Nethod Construction Nethod Construction	Code: 0 Not Known		
Arge ID:       10598166         Casing No:       1         Comment:       1         Wit Name:       1         Construction Record - Casing       1         Casing ID:       930086673         ayer:       1         Material:       5         Open Hole or Material:       PLASTIC         Pepth From:       1         Pepth From:       1         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       1         Construction Record - Screen       1         Screen ID:       933326476				
Saing No:       1         Comment:       1         Wit Name:       1         Construction Record - Casing       1         Casing ID:       930086673         ayer:       1         Idaterial:       5         Open Hole or Material:       PLASTIC         Depth From:       1         Saing Diameter:       2         Asing Diameter:       2         Saing Diameter:       1         Construction Record - Screen       1         Screen ID:       933326476	-	40500400		
Comment:         Mt Name:         Construction Record - Casing         Casing ID:       930086673         cayer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:				
Nt Name:         Construction Record - Casing         Casing ID:       930086673         ayer:       1         Naterial:       5         Open Hole or Material:       PLASTIC         Depth From:		I		
Casing ID:       930086673         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Opent From:	Alt Name:			
ayer:1Material:5Open Hole or Material:PLASTICOpent Hole or Material:PLASTICOpent From:15Scasing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ftConstruction Record - Screen933326476	Construction Record	<u>- Casing</u>		
ayer:1Material:5Open Hole or Material:PLASTICOpent Hole or Material:PLASTICOpent From:15Scasing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ftConstruction Record - Screen933326476	Casing ID:	930086673		
Open Hole or Material:       PLASTIC         Depth From:	.ayer:			
Depth From:       15         Depth To:       15         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen       933326476				
Depth To:       15         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen       933326476		I: PLASTIC		
Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen       933326476				
Casing Diameter UOM:     inch       Casing Depth UOM:     ft       Construction Record - Screen     Screen ID:       933326476				
Casing Depth UOM: ft Construction Record - Screen Screen ID: 933326476	asing Diameter:			
Screen ID: 933326476	Casing Diameter UOI Casing Depth UOM:			
	Construction Record	- Screen		
	Screen ID:	933326476		

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Slot:		100				
Screen Top Dep		5				
Screen End Dep		15				
Screen Material						
Screen Depth U		ft				
Screen Diamete		inch				
Screen Diamete	er:	2				
Water Details						
Water ID:		933487639				
ayer:		1				
Kind Code:		5				
Kind:		Not stated				
Water Found De Water Found De		10 ft				
<u>16</u> 4	of 6	ENE/120.0	96.9 / 0.00	lot 4 con 3		www
				ON		
Well ID:	15280	)57		Data Entry Status:		
Construction Da	ate:			Data Src:	1	
Primary Water U	Use: Not U	sed		Date Received:	7/28/1994	
Sec. Water Use.				Selected Flag:	Yes	
Final Well Statu	is: Obsei	rvation Wells		Abandonment Rec:		
Nater Type:				Contractor:	6844	
Casing Material				Form Version:	1	
Audit No:	14909	94		Owner:		
Tag:				Street Name:		
Construction M	ethod:			County:	OTTAWA-CARLETON	
Elevation (m):				Municipality:	MARCH TOWNSHIP	
Elevation Relial				Site Info:	004	
Depth to Bedro	CK:			Lot:	004	
Well Depth:				Concession:	03	
Overburden/Be	arock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water Le	vei:			Northing NAD83: Zone:		
Flowing (Y/N): Flow Rate:				UTM Reliability:		
Clear/Cloudy:				OTM Reliability.		
Bore Hole Infor	mation					
Bore Hole ID:	10049	9597		Elevation:	94.164283	
DP2BR:				Elevrc:		
Spatial Status:				Zone:	18	
Code OB:	0			East83:	429043.6	
Code OB Desc:	Overb	burden		North83:	5019358	
Open Hole:				Org CS:	0	
Cluster Kind:	J. 7/0/14	204		UTMRC:	9	
Date Completed	<b>d:</b> 7/6/19	994		UTMRC Desc:	unknown UTM	
Remarks: Elevrc Desc:				Location Method:	lot	
Location Sourc						
	ocation Source.					
mprovement L	ocation Method	l:				
Source Revisio	n Comment:					
Supplier Comm	ont.					

Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	L
Formation ID:	931068427			
Layer:	2			
Color:	2			
General Color:	GREY			
Mat1:	11			
Most Common Material:	GRAVEL			
Nat2: Other Meteriolo	79 PACKED			
Other Materials: Nat3:	PACKED			
Other Materials:				
Formation Top Depth:	0			
Formation End Depth:	1			
Formation End Depth UOM:				
<u>Dverburden and Bedrock</u> Materials Interval				
Formation ID:	931068428			
Layer:	3			
Color:	6			
General Color:	BROWN			
Mat1:	05			
Most Common Material:	CLAY			
Mat2:	66			
Other Materials:	DENSE			
Mat3:				
Other Materials:	4			
Formation Top Depth:	1			
Formation End Depth:	3			
Formation End Depth UOM:	ft			
<u>Overburden and Bedrock</u> <u>Materials Interval</u>				
Formation ID:	931068429			
Layer:	4			
Color:	2			
General Color:	GREY			
Mat1:	05			
Most Common Material:	CLAY			
Mat2:	74			
Other Materials:	LAYERED			
Mat3: Other Materials:	06 SILT			
Formation Top Depth:	3			
Formation End Depth:	15			
Formation End Depth UOM:				
<u> Dverburden and Bedrock</u> Materials Interval				
Formation ID:	931068426			
.ayer:	1			
Color:	8			
General Color:	BLACK			
Nat1:	00			
Most Common Material:	UNKNOWN TYPE			
Nat2: Other Meteriole				
Other Materials:				
Nat3: Other Materials:				
Other Materials:	0			
Formation Top Depth: Formation End Depth:	0 0			
οπαιοπ επα σεραι.	v			

Formation End Depth UOM: 1 Annular Space/Abandonment. Sealing Recard Plug Dc: 933112909 Layer: 1 Plug To: 2 Plug Copin UOM: 1 Annular Space/Abandonment. Sealing Record Plug Dc: 933112911 Plug To: 3 Plug Dc: 933112911 Plug To: 4 Plug To: 4 Plug To: 4 Plug To: 15 Plug Depth UOM: 1 Mathematical Plug Plue Plug Dc: 933112910 Layer: 2 Plug From: 4 Plug To: 933112910 Layer: 2 Plug From: 2 Plug Prom: 4 Plug To: 933112910 Layer: 2 Plug From: 2 Plug Prom: 4 Plug To: 933112910 Layer: 2 Plug From: 2 Plug Prom: 4 Plug To: 933112910 Layer: 2 Plug From: 2 Plug Prom: 4 Plug To: 933112910 Layer: 2 Plug From: 2 Plug To: 933324177 Layer: 1 Plug Layer: 1	• •	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Seeling Record           Phug Do:         93112909           Appr:         1           Phug Por         2           Phug Doph UOM:         R           Annular Space/Abandonment.         Salina Record           Phug Tor:         33312311           Layer:         3           Phug Tor:         1           Phug Tor:         1           Phug Tor:         1           Phug Dop:         033112910           Layer:         2           Phug Dop:         033112910           Layer:         4           Webd Construction & Webl         5           Dorservetion Record         5           Phug Do:         1           Dorservetion Record - Casing         9           Phug Do:         1	Formation End De	epth UOM:	ft			
Layor 1 Phag From: 1 Phag For: 2 Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag DD: 933112911 Layor 3 Phag Forn: 4 Phag DD: 15 Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag DD: 15 Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag DD: 15 Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag DD: 15 Phag Depit UOM: R Annular Space/Abandonment. Saling Record Phag DD: 25 Phag Forn: 2 Phag Tor: 4 Phag Do: 5 Phag Do: 6 Phag Do: 6 Phag Do: 7 Phag Do: 7 Pha	Annular Space/Ab Sealing Record	<u>andonment</u>				
Plug Too:       1         Plug Dopin UOM:       1         Annular. Space/Abandonment.       2         Plug Dop:       933112911         Layer:       3         Plug Too:       4         Plug Too:       4         Plug Too:       1         Annular. Space/Abandonment.       4         Sealing Record       4         Plug Too:       1         Annular. Space/Abandonment.       5         Plug Dop Too:       1         Annular. Space/Abandonment.       5         Plug Dop Too:       2         Plug Too:       4         Plug Too:       4         Plug Too:       5         Plug Too:       5         Plug Too:       10593167         Casing Voo:       1         Casing Voo:       1         Plug Too:       1         Plug Too:       1         Casing Voo:       1         Casing Voo: <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Plug Tor:       2         Plug Depit UOM:       1         Annular. Space/Abandonment.       93112911         Euger:       3         Plug Tor:       4         Plug Tor:       15         Plug Depit UOM:       15         Plug Tor:       15         Plug Tor:       2         Plug Tor:       2         Plug Tor:       2         Plug Tor:       4         Plug Tor:       2         Plug Tor:       4         Plug Tor:       2         Plug Tor:       4         Plug Tor:       6         Method Construction No:       6         Method Construction:       6         Method Construction:       6         Method Construction:       1         Ple Information       1         Ple Information       1         Ple Information       1         Construction Record - Casing       1         Construction Record - Casing       1         Construction Record - Sereen       2						
Plug Depth UOM:         t           Annular Space/Abandonment.         33112911           Lawa:         3           Lawa:         3           Plug Ton:         4           Plug Ton:         4           Annular Space/Abandonment.         5           Sealing Record         9           Plug Depth UOM:         t           Annular Space/Abandonment.         5           Sealing Record         9           Plug Dopth UOM:         t           Annular Space/Abandonment.         5           Sealing Record         9           Plug Dopth UOM:         t           Annular Space/Abandonment.         5           Sealing Record         9           Laye:         2           Plug Dop:         2           Plug Ton:         2           Laye:         2           Wethod Construction Record - Casing         5           Pipe ID:         10598167           Casing Dine Record - Casing         5           Comment:         3           Laye:         1           Casing Dine Construction:         5           Construction Record - Casing         5           Cas						
Sealing Record           Plug ID:         933112911           spor:         3           Plug From:         4           Nug Depth UOM:         t           Annular Space/Abandonment.         5           Sealing Record         9           Plug From:         2           Plug From:         4           Method Construction & Well         Wethod Construction ID:           Wethod Construction ID:         6           Wethod Construction:         Boring           Other Method Construction:         Boring           Differentiation         Plug Prom:           Plug ID:         10599167           Construction Record - Casing         Construction Record - Casing Diment:           Super:         1           Super:         1           Super:         1           Super:         1           Super:         1           Super:         1           Depth From:         2						
Product         933112911           Layer:         3           Plug From:         4           Plug Tor:         15           Plug Dopth UOM:         It           Annular Space/Abandonment.         Sasaing Record           Sasing Record         933112910           Layer:         2           Plug ID:         933112910           Layer:         2           Plug Tor:         4           Plug Tor:         2           Plug Tor:         4           Plug Tor:         4           Wethod Construction & Well         4           Use         5           Wethod Construction No:         6           Wethod Construction code:         6           Method Construction:         Boring           Other Method Construction:         10598167           Casing No:         1           Construction Record - Casing         1           Construction Reco		<u>pandonment</u>				
Layer:       3         Plug From:       4         Plug For:       15         Plug Dopth UOM:       It         Annular Space/Abandonment.       Saming Record         Saming Record       33112910         Layer:       2         Plug For:       2         Plug To:       4         Wethod Construction & Well       View Construction Record Construction Record         Boring       Dring         Other Method Construction Record - Casing       Soming         Construction Record - Casing       Simp Record         Casing ID:       930080674         Layer:       1         Soms No:       1	-		933112911			
Plug From:       4         Nug To:       15         Plug Dopth UOM:       tt         Annular Space/Abandonment.       Sailing Record         Sailing Record       933112910         Layer:       2         Plug Form:       2         Plug Form:       2         Plug Form:       2         Plug To:       4         Wethod of Construction & Well       Vell         Use       Vell         Wethod Construction Record - Saing       Saing Non:         Pipe Information       10598167         Construction Record - Casing       10598167         Construction Record - Casing       Saing Non:         Information       PLASTIC         Popelh From:       100598167         Casing Non:       1         Open Hole or Material:       PLASTIC         Depath From:       1         Construction Record - Casing       PLASTIC         Depath From:       2         Casing Diameter:       1         Depath From:       1         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2<						
Plug Depth UOM:       It         Annular Space/Abandonment.       Sealing Record         Sealing Record       933112910         Layer:       2         Plug Torn:       2         Wethod of Construction & Well       Vision         Method Construction Code:       6         Method Construction:       Boring         Other Method Construction:       Boring         Plug Depth UOM:       1         Sealing No:       1         Casing No:       1         Casing ID:       930086674         Layer:       1         Depth For:       15         Casing Diameter:       2         Depth For:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       933326477         Layer:       1	Plug From:					
Annular Space/Abardonment. Sealing Record  Plug ID: 933112910 Layer: 2 Plug From: 2 Plug From: 4 Plug Depth UOM: 1t  Method Construction Record - Code: 6 Method Construction ID: 6 Method Construction ID: 6 Method Construction: Boring  Plipe Information  Plipe Information  Plipe ID: 10598167 Casing No: 1 Construction Record - Casing  Casing ID: 930086674 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: 5 Open Hole or Material: PLASTIC Depth From: 15 Casing Dameter: 2 Casing Dameter: 2 Casing Dameter: 1 Depth from: 15 Casing Dameter: 2 Casing Dameter						
Sealing Record           Ping Dr:         933112910           Layor:         2           Ping From:         2           Ping To:         4           Ping Doph UOM:         t           Method Construction & Well	Plug Depth UOM:		ft			
Layer:       2         Plug From:       2         Plug To:       4         Plug Depth UOM:       it         Method of Construction & Well		<u>pandonment</u>				
Plug From:       2         Plug To:       4         Plug Depth UOM:       t         Method of Construction & Well       Jasse State						
Plug To::       4         Plug Depth UOM:       t         Method of Construction & Well.         Use         Method Construction ID:         Method Construction:         Boring         Other Method Construction:         Boring         Other Method Construction:         Bip Information         Pipe ID:       10598167         Casing No:       1         Comment:       At Name:         Construction Record - Casing         Casing ID:       930086674         Layer:       1         At Name:         Casing ID:       930086674         Layer:       1         Depth Form:       1         Depth Form:       1         Casing Dimeter:       2         Casing Dimeter UOM:       it         Casing Dimeter UOM:       it         Casing Dimeter UOM:       it         Construction Record - Screen       1         Screen ID:       93326477         Layer:       1						
Plug Depth UOM:       t         Method of Construction & Well       Justice         Method Construction Code:       6         Method Construction Code:       6         Method Construction Code:       6         Method Construction Code:       6         Method Construction:       Boring         Other Method Construction:       Boring         Pipe ID:       10598167         Casing No:       1         Comment:       2         Alt Name:       2         Construction Record - Casing       300886674         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth To:       15         Casing Diameter:       2         Casing Diameter UOM:       it         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter UOM:       it         Casing Diameter UOM:       it         Casing						
Method of Construction & Well Use         Method Construction ID: Method Construction:         Boring         Other Method Construction:         Boring         Other Method Construction:         Pipe Information         Pipe ID:       10598167         Casing No:       1         Construction Record - Casing         Casing ID:       930086674         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       15         Casing Diameter UOM:       inch         Casing Diameter UOM:       in						
Wes         Method Construction Code:       6         Method Construction:       Boring         Other Method Construction:       Boring         Pipe Information       10598167         Casing No:       1         Comment:       At Name:         Construction Record - Casing       1         Construction Record - Casing       930086674         Layer:       1         Depth From:       PLASTIC         Depth From:       2         Casing Diameter UOM:       inch         Casing Diameter:       2         Casing Diameter:       3         Casing Diameter:       1         Casing Diameter:       1         Casing Diameter:       2         Casing Diameter:       1         Casing Diameter:       1         Casing Diameter:       1         Casing Diameter:       2         Casing Diameter:       1         Casing Diameter:       1         Casing Diameter:       1 <t< td=""><td>Plug Depth UOM:</td><td></td><td>π</td><td></td><td></td><td></td></t<>	Plug Depth UOM:		π			
Method Construction Code: 6 Method Construction: Boring Other Method Construction: Pipe Information Pipe ID: 10598167 Casing No: 1 Comment: Alt Name: Construction Record - Casing Construction Record - Casing Casing ID: 930086674 Layer: 1 Material: 5 Open Hole or Material: PLASTIC Depth From: Depth To: 15 Casing Diameter: 2 Casing Diameter: 1 Construction Record - Screen Screen ID: 933326477 Layer: 1		uction & Well				
Pipe ID:       10598167         Casing No:       1         Comment:       1         Alt Name:       1         Construction Record - Casing         Casing ID:         Scasing ID:       930086674         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       1         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter:       2         Casing Depth UOM:       it         tt       1	Method Construct Method Construct	tion Code: tion:				
Casing No:       1         Conment:       1         Alt Name:       1         Construction Record - Casing       930086674         Layer:       1         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       1         Zasing Diameter:       2         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       tt         Screen ID:       933326477         Layer:       1	Pipe Information					
Casing No:       1         Conment:       1         Alt Name:       1         Construction Record - Casing       930086674         Layer:       1         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       1         Zasing Diameter:       2         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       tt         Screen ID:       933326477         Layer:       1	Dina ID:		10508167			
Comment:         Alt Name:         Construction Record - Casing         Casing ID:       930086674         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       Depth From:         Depth To:       15         Casing Diameter:       2         Casing Diameter:       2         Casing Depth UOM:       inch         Casing Depth UOM:       it         Screen ID:       933326477         Layer:       1	ripe iD. Casing No					
Alt Name:         Construction Record - Casing         Casing ID:       930086674         Layer:       1         Material:       5         Open Hole or Material:       PLASTIC         Depth From:       1         Casing Diameter:       2         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Screen ID:       933326477         Layer:       1			•			
Casing ID:930086674Layer:1Material:5Open Hole or Material:PLASTICDepth From:IDepth To:15Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ftScreen ID:933326477Layer:1						
Layer:1Material:5Open Hole or Material:PLASTICDepth From:15Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ftConstruction Record - Screen933326477Screen ID:933326477Layer:1	Construction Rec	ord - Casing				
Layer:1Material:5Open Hole or Material:PLASTICDepth From:15Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ftConstruction Record - Screen933326477Screen ID:933326477Layer:1	Casing ID:		930086674			
Material:       5         Open Hole or Material:       PLASTIC         Depth From:	Layer:		1			
Depth From:         Depth To:       15         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen       933326477         Layer:       1	Material:					
Depth To:       15         Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen         Screen ID:       933326477         Layer:       1		erial:	PLASTIC			
Casing Diameter:       2         Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen         Screen ID:       933326477         Layer:       1			15			
Casing Diameter UOM:       inch         Casing Depth UOM:       ft         Construction Record - Screen         Screen ID:       933326477         Layer:       1	Depth 10: Casing Diamotory					
Casing Depth UOM:     ft       Construction Record - Screen       Screen ID:     933326477       Layer:     1	Casing Diameter: Casing Diameter I	UOM:				
Screen ID: 933326477 Layer: 1						
Layer: 1	Construction Rec	ord - Screen				
Layer: 1	Screen ID <sup>.</sup>		933326477			
64 erisinfo.com   Environmental Risk Information Services Order No: 202002071	orici	info.com I En	vironmental Risk Info	rmation Service		Order No: 2020020711

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		D
Slot:		100				
Screen Top Dep		5				
Screen End Dep		15				
Screen Material						
Screen Depth U		ft				
Screen Diamete		inch				
Screen Diamete	er:	2				
Water Details						
Water ID:		933487640				
Layer:		1				
Kind Code:		5				
Kind:		Not stated				
Water Found De Water Found De		10 ft				
<u>16</u> 5	of 6	ENE/120.0	96.9 / 0.00	lot 4 con 3 ON		wwi
Well ID:	15280	158		Data Entry Status:		
Construction D				Data Src:	1	
Primary Water l		sed		Date Received:	7/28/1994	
Sec. Water Use				Selected Flag:	Yes	
Final Well Statu		rvation Wells		Abandonment Rec:		
Water Type:				Contractor:	6844	
Casing Material	:			Form Version:	1	
Audit No:	14910	06		Owner:		
Tag:				Street Name:		
Construction M	ethod:			County:	OTTAWA-CARLETON	
Elevation (m):				Municipality:	MARCH TOWNSHIP	
Elevation Relial	bility:			Site Info:		
Depth to Bedro				Lot:	004	
Well Depth:				Concession:	03	
Overburden/Be	drock:			Concession Name:	CON	
Pump Rate:				Easting NAD83:		
Static Water Le	vel:			Northing NAD83:		
Flowing (Y/N):				Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:						
Bore Hole Infor	mation					
Bore Hole ID:	10049	9598		Elevation:	94.164283	
DP2BR:				Elevrc:	40	
Spatial Status:	-			Zone:	18	
Code OB:	0 Overth			East83:	429043.6	
Code OB Desc:	Overt	burden		North83:	5019358	
Open Hole:				Org CS:	9	
Cluster Kind:		0.4		UTMRC:	9 unknown LITM	
Date Completed	<b>d:</b> 7/6/19	134		UTMRC Desc:	unknown UTM lot	
Remarks: Elevrc Desc:				Location Method:	IUL	
Elevic Desc: Location Sourc	o Dato:					
Improvement Lo						
Improvement Lo						
•	n Comment:					
	n comment:					

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	) <u>:</u>	931068433			
Layer:		4			
Color:		2			
General Colo	or:	GREY			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:		74			
Other Materia	als:	LAYERED			
Mat3:		85			
Other Materia	als:	SOFT			
Formation To	op Depth:	3			
Formation Er	nd Depth:	15			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>and Bedrock</u> erval				
Formation ID	).	931068431			
Layer:	-	2			
Color:		2			
General Colo	or:	GREY			
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2:		79			
Other Materia	als:	PACKED			
Mat3:					
Other Materia	als:				
Formation To		1			
Formation Er	nd Depth:	2			
	nd Depth UOM:	ft			
<u>Overburden a</u> <u>Materials Inte</u>	<u>and Bedrock</u> erval				
Formation ID	).	931068430			
Layer:		1			
Color:		8			
General Colo	nr.	BLACK			
Mat1:		00			
Most Commo	on Matorial	UNKNOWN TYPE			
Mat2:	material.	ONNOVINTITE			
Other Materia	als.				
Mat3:					
Other Materia	als <sup>.</sup>				
Formation To		0			
Formation E		1			
Formation Er	nd Depth UOM:	ft			
<u>Overburden a</u> Materials Inte	<u>and Bedrock</u> erval				
Formation ID	);	931068432			
Layer:		3			
Color:		6			
General Colo	or:	BROWN			
Mat1:		05			
Most Commo	on Material:	CLAY			
		66			
Mat2:					
Mat2: Other Materia	als:	DENSE			
Mat2: Other Materia Mat3:		DENSE			
Mat2: Other Materia Mat3: Other Materia	als:				
Mat2: Other Materia Mat3:	als: op Depth:	DENSE 2 3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Formation Er	nd Depth UOM:	ft			
<u>Annular Spaces Sealing Recc</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933112913			
Layer: Plug From:		2 2			
Plug To:		4			
Plug Depth U	IOM:	ft			
<u>Annular Spaces Sealing Reco</u>	ce/Abandonment ord				
Plug ID:		933112912			
Layer:		1			
Plug From:		1			
Plug To: Plug Depth U	IOM:	2 ft			
<u>Annular Spaces Sealing Reco</u>	<u>ce/Abandonment</u> ord				
Plug ID:		933112914			
Layer:		3			
Plug From:		4			
Plug To:		15 #			
Plug Depth U		ft			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction Code:	6 Boring			
<u>Pipe Informa</u>	<u>tion</u>				
Pipe ID:		10598168			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction</u>	Record - Casing				
Casing ID:		930086675			
Layer:		1			
Material:		5			
Open Hole of	r Material:	PLASTIC			
Depth From:		15			
Depth To: Casing Diam	eter <sup>.</sup>	15 2			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
Construction	Record - Screen				
Screen ID:		933326478			
Layer:		1			
	erisinfo.com   En	vironmental Risk Info	rmation Sonvice		Order No: 20200207119
67			mation Service	τ <b>ο</b>	Order No. 20200207119

Мар Кеу	Number Records			Site		D
Slot:		100				
Screen Top De		5				
Screen End De		15				
Screen Materia						
Screen Depth		ft				
Screen Diamet		inch				
Screen Diamet	ter:	2				
Water Details						
Water ID:		933487641				
Layer:		1				
Kind Code:		5				
Kind:		Not stated				
Water Found D Water Found D		10 /: ft				
	•					
<u>16</u> (	6 of 6	ENE/120.0	96.9 / 0.00	lot 4 con 3 ON		wwi
Well ID:		1528059		Data Entry Status:		
Construction L	Date:			Data Src:	1	
Primary Water	Use:	Not Used		Date Received:	7/28/1994	
Sec. Water Use	e:			Selected Flag:	Yes	
Final Well Stat	us:	Observation Wells		Abandonment Rec:		
Water Type:				Contractor:	6844	
Casing Materia	al:			Form Version:	1	
Audit No:		149105		Owner:		
Tag:				Street Name:		
Construction N	Method:			County:	OTTAWA-CARLETON	
Elevation (m):				Municipality:	MARCH TOWNSHIP	
Elevation Relia	ability.			Site Info:		
Depth to Bedro				Lot:	004	
Well Depth:	Jon.			Concession:	03	
Overburden/Be	adrock			Concession Name:	CON	
Pump Rate:	eurock.			Easting NAD83:	SON	
Static Water Le	avali					
Flowing (Y/N):				Northing NAD83: Zone:		
Flow Rate:				UTM Reliability:		
Clear/Cloudy:				OTM Renability.		
Bore Hole Info	<u>rmation</u>					
Bore Hole ID:		10049599		Elevation:	94.164283	
DP2BR:		-		Elevrc:		
Spatial Status:				Zone:	18	
Code OB:		0		East83:	429043.6	
Code OB Desc	:	Overburden		North83:	5019358	
Open Hole:				Org CS:		
Cluster Kind:				UTMRC:	9	
Date Complete	ed:	7/6/1994		UTMRC Desc:	unknown UTM	
Remarks:				Location Method:	lot	
Elevrc Desc:						
Location Sour	ce Date:					
Improvement L		ource:				
Improvement L						
Source Revisio						

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID	):	931068437			
Layer:		4			
Color:		2			
General Colo	or:	GREY			
Mat1:		05			
Most Commo Mat2:	on Material:	CLAY			
Matz: Other Materia		74 LAYERED			
Mat3:	dis.	06			
Other Materia	als	SILT			
Formation To		3			
Formation Er		15			
	nd Depth UOM:	ft			
Overburden a Materials Inte	and Bedrock erval				
Formation ID	) <u>:</u>	931068435			
Layer:		2			
Color:		2			
General Colo	or:	GREY			
Mat1:		11			
Most Commo	on Material:	GRAVEL			
Mat2:		79 DA OKED			
Other Materia Mat3:	als:	PACKED			
Mats: Other Materia	ale				
Formation To		1			
Formation Er		2			
	nd Depth UOM:	ft			
	and Bedrock				
Materials Inte	<u>erval</u>				
Formation ID	);	931068436			
Layer:		3			
Color:		6			
General Colo	or:	BROWN			
Mat1:		05			
Most Commo	on Material:	CLAY			
Mat2:	_	66			
Other Materia	als:	DENSE			
Mat3: Other Meteria					
Other Materia		2			
Formation To Formation Er	nd Denth	2 3			
Formation Er	nd Depth UOM:	ft			
Overburden a Materials Inte	<u>and Bedrock</u> erval				
Formation ID	):	931068434			
Layer:		1			
Color:		8			
General Colo	or:	BLACK			
Mat1: Most Commo	on Material:	00 UNKNOWN TYPE			
Mat2:					
	als:				
Mat2: Other Materia Mat3:					
Mat2: Other Materia Mat3: Other Materia	als:				
Mat2: Other Materia Mat3:	als: op Depth:	0 1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	D
Formation En	d Depth UOM:	ft			
Annular Spac Sealing Reco	e/Abandonment rd				
Plug ID:		933112916			
ayer:		2			
Plug From:		2			
Plug To: Plug Depth U	OM:	4 ft			
Annular Spac	e/Abandonment				
Sealing Reco	<u>rd</u>				
Plug ID:		933112917			
ayer:		3			
Plug From:		4 15			
Plug To: Plug Depth U	ОМ:	ft			
Annular Spac Sealing Reco	e/Abandonment				
-		0004 - 00 - 0			
Plug ID:		933112915			
.ayer:		1			
Plug From:		1 2			
Plug To: Plug Depth U	о <i>м</i> -	2 ft			
nug Deptil O	OM.	n			
<u>Method of Co</u> <u>Jse</u>	nstruction & Well				
Method Cons	truction Code:	6 Boring			
Pipe Informat	ion				
Pipe ID:		10598169			
Casing No:		1			
<i>Comment:</i> Alt Name:					
Construction	Record - Casing				
Casing ID:		930086676			
ayer:		1			
laterial:		5			
Open Hole or	Material:	PLASTIC			
Depth From:		45			
Depth To:		15 2			
Casing Diame Casing Diame	ter UOM·	2 inch			
Casing Depth		ft			
Construction	<u> Record - Screen</u>				
Screen ID:		933326479			
.ayer:		1			

	Number Records		Elev/Diff n) (m)	Site		D
Slot:		100				
Screen Top L	Depth:	5				
Screen End L		15				
Screen Mater						
Screen Deptl		ft				
Screen Diam		inch				
Screen Diam	eter:	2				
Water Details	5					
Water ID:		933487642				
Layer: Kind Code:		1 5				
Kind:		Not stated				
Water Found	Depth:	10				
Water Found						
<u>18</u>	1 of 1	E/107.1	98.8 / 1.97	23 TIFFANY CRESCE KANATA ON K2K 1W		HIN
External File	Num:	FS INC 0803-010	046			
Fuel Occurre		Pipeline Strike				
Date of Occu		2/23/2008				
Fuel Type Inv		Natural Gas				
Status Desc:			isal Analysis(End)			
Job Type De			ss Occurrence (FS)			
Oper. Type Ir		Private Dwelling				
Service Inter		Yes				
Property Dan		No				
Fuel Life Cyc	e Stage:	Utilization	in manual (Matarial / Carr		Maintenanashia	
Fuel Life Cyc Root Cause:	le Stage:	Root Cause: Equ		nponent:No Procedures:Ye	es Maintenance:No	Design:No Training
Root Cause:	-	Root Cause: Equ	uipment/Material/Com Human Factors:No		es Maintenance:No	Design:No Training
Root Cause: Reported Det	tails:	Root Cause: Equ Management:No			es Maintenance:No	Design:No Training
Root Cause: Reported Det Fuel Categor	tails: 'y:	Root Cause: Equ			es Maintenance:No	Design:No Training
Root Cause: Reported Det	tails: 'y:	Root Cause: Equ Management:No Gaseous Fuel Incident	Human Factors:No			Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence	tails: y: Type:	Root Cause: Equ Management:No Gaseous Fuel Incident	Human Factors:No	)		Design:No Training
Root Cause: Reported Der Fuel Categor Occurrence T Affiliation:	tails: y: Type: e:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Quat Nearby body	tails: y: Type: e: nt. Rel: of water:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag	tails: y: Type: e: nt. Rel: of water: ge Syst.:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho	Human Factors:No	)		Design:No Training
Root Cause: Reported Det Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body Enter Drainae Approx. Qua Environment	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8	Human Factors:No	o tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9		
Root Cause: Reported Det Fuel Categor Occurrence Affiliation: County Name Approx. Qua Nearby body Enter Drainae Approx. Qua Environment <u>19</u> Order No:	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003	Human Factors:No	o tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection:		
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status:	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tal Impact: 1 of 1	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C	Human Factors:No	o tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality:	icility Owner, etc.)	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status: Report Type:	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tal Impact: 1 of 1	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State:	on	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status: Report Type: Report Date:	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tal Impact: 1 of 1	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report 8/31/2005	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON 0.25	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status: Report Type: Report Date: Date Receive	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tal Impact: 1 of 1	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.908984	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Enter Drainag Approx. Qua Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact: 1 of 1	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report 8/31/2005	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	ON 0.25	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Enter Drainag Approx. Qua Environment <u>19</u> Order No: Status: Report Type: Report Date: Date Receive	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact: 1 of 1 1 of 1 ed: e Name: Size:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report 8/31/2005	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.908984	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Quan Enter Drainag Approx. Quan Enter Drainag Approx. Quan Environment <u>19</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact: 1 of 1 1 of 1 ed: e Name: Size:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report 8/31/2005	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.908984	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Quan Enter Drainag Approx. Quan Enter Drainag Approx. Quan Environment <u>19</u> Order No: Status: Report Type: Report Date: Date Receive Previous Site Lot/Building	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: al Impact: 1 of 1 1 of 1 ed: e Name: Size:	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa SSE/29.8 20050823003 C Custom Report 8/31/2005	Human Factors:No	5 tration/Certificate Holder, Fa 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X:	ON 0.25 -75.908984 45.315004	
Root Cause: Reported Det Fuel Categor Occurrence T Affiliation: County Name Approx. Qua Nearby body Enter Draina Approx. Qua Environment <u>19</u> Order No: Status: Report Type: Report Type: Date Receive Previous Site Lot/Building Additional In	tails: y: Type: e: nt. Rel: of water: ge Syst.: nt. Unit: tal Impact: 1 of 1  4 of 1  5 Name: Size: fo Ordered: 1 of 2	Root Cause: Equ Management:No Gaseous Fuel Incident Industry Stakeho Ottawa 20050823003 C Custom Report 8/31/2005 8/23/2005	Human Factors:No Ider (Licensee/Regis	6501 Campeau 6501 Campeau Kanata ON K2K 3E9 Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y: GENSTAR DEV. CO. E STONECROFT TERRA	ON 0.25 -75.908984 45.315004	EHS

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	ype: ss: Code: iption: s:		5/25/1993 Municipal sewage Approved				
<u>20</u>	2 of 2		SE/129.5	108.2 / 11.28	GENSTAR DEV. CO. I STONECROFT TERR. KANATA CITY ON		СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	e: ype: ss: Code: ription: s:		7-0402-93- 93 5/25/1993 Municipal water Approved				
<u>21</u>	1 of 1		SE/129.4	108.2 / 11.28	Kanata Town Centre Campeau Drive & Sto Kanata ON	necroft Terrace	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Descr Contaminants Emission Cor	e: ype: ss: Code: ription: s:		5683-4FNRK8 00 1/19/00 Municipal & Private Approved New Certificate of A Corporation of the C 580 Terry Fox Drive Kanata K2L 4C2 This application is fe	opproval City of Kanata	f storm and sanitary sewers	s on Campeau Drive and Stonecr	oft Terrace
22	1 of 3		SSE/94.3	98.9/2.00	Omni Health Care Lin 6501 Campeau Drive Ottawa ON K2K 3E9	nited	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON81386 2016 No 623310	623310		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Brandon McGee 6137391449 Ext.246	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
Detail(s)							
Waste Class Waste Class			251 OIL SKIMMINGS 8	SLUDGES			
<u>22</u>	2 of 3		SSE/94.3	98.9 / 2.00	Forest Hill 6501 Campeau Drive Kanata ON K2K 3E9		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ity:	ON61899 2015 No No 623110	623110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEM	ICALS		
Waste Class Waste Class			262 DETERGENTS/SC	DAPS			
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS			
<u>22</u>	3 of 3		SSE/94.3	98.9/2.00	6501 Campeau Drive, Ottawa ON	Kanata	SPL
Ref No: Site No: Incident Dt:		7363-AP NA 8/1/2017	TRHU		Discharger Report: Material Group: Health/Env Conseg:	2 - Minor Environment	
Year: Incident Cau Incident Eve	nt:	Leak/Bre	ak		Client Type: Sector Type: Agency Involved:	Other	
Contaminant Contaminant Contaminant Contam Limi	t Name: t Limit 1:	15 HYDRAL	ILIC OIL		Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	6501 Campeau Drive, Kanata Ottawa	
Contaminant Environment Nature of Imp Receiving M	t Impact: pact:	n/a			Site Region: Site Municipality: Site Lot: Site Cono:	Eastern Ottawa	
Receiving Me Receiving Er MOE Respor Dt MOE Arvl	ıv: ıse: on Scn:	Land No			Site Conc: Northing: Easting: Site Geo Ref Accu:	5018278.72 428697.49	
MOE Reporte Dt Document Incident Rea Site Name: Site County/	t Closed: son: District:	8/1/2017 Equipme	nt Failure Forest Hill Retirem	ent Residence <u< td=""><td>Site Map Datum: SAC Action Class: Source Type: NOFFICIAL&gt;</td><td>Land Spills Motor Vehicle</td><td></td></u<>	Site Map Datum: SAC Action Class: Source Type: NOFFICIAL>	Land Spills Motor Vehicle	
Site Geo Ref Incident Sun Contaminant	nmary:		Dicon Transport: 2 2 gal-US	Gallons of Hydra	ulic Oil to Ground. Ctnd & Cln	ed	
<u>23</u>	1 of 1		SSE/94.3	98.9/2.00	6501 Campeau Dr Ottawa ON K2K3E9		EHS
Order No:		2015080	7070		Nearest Intersection:		

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Order No: 20200207119

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Report Type: Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	Custom Report 13-AUG-15 07-AUG-15		Client Prov/State: Search Radius (km): X: Y:	ON .25 -75.909665 45.314382	
<u>24</u>	1 of 2	NNW/50.6	93.9 / -3.00	CAMPEAU CORPORA ZOKOL CRESCENT/V KANATA CITY ON	ATION M.D. PLEITER, DIR VESLOCK WAY	CA
Certificate #: Application 1 Issue Date: Approval Typ Status: Application 1 Client Name: Client Addre: Client Addre: Client City: Client Postal Project Desc Contaminant	Year: be: Type: ss: Code: cription:	3-1239-87- 87 7/14/1987 Municipal sewage Approved				
Emission Co	2 of 2	NNW/50.6	93.9 / -3.00	CAMPEAU CORPORA		CA
Certificate #: Application N Issue Date: Approval Typ Status: Application N Client Name: Client Addre: Client Addre: Client City: Client Postal Project Desc Contaminant Emission Co	Year: be: Type: ss: Ss: Code: tription: ts:	7-1023-87- 87 7/14/1987 Municipal water Approved		ZOKOL CRESCENT/V KANATA CITY ON	VESLOCK WAY	
<u>25</u>	1 of 1	SSW/75.1	102.3 / 5.44	7303 CAMPEAU DRIV OTTAWA ON	Έ	HINC
External File Fuel Occurre Date of Occu Fuel Type In Status Desc: Job Type De: Oper. Type In Service Inter Property Dan Fuel Life Cyc Root Cause: Reported Dei Fuel Categor Occurrence	ence Type: Irrence: volved: sc: nvolved: ruptions: mage: cle Stage: tails: ry:	FS INC 0905-0275 Leak 5/15/2009 Diesel Completed - No Ac Incident/Near-Miss Multi-unit Residenti No No Utilization Facility type is not s Liquid Fuel Incident	tion Required Occurrence (FS) ial			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DI
Affiliation: County Name Approx. Quar Nearby body Enter Drainag Approx. Quar Environmenta	nt. Rel: of water: ne Syst.: nt. Unit:		Industry Stakehold Ottawa	ler (Licensee/Regis	tration/Certificate Holder, Facility Owner, etc.)	
<u>26</u>	1 of 12		W/248.7	108.2 / 11.31	Ottawa-Carleton District Catholic School 5115 Kanata Avenue Kanata ON K2K 3K5	Board GEN
Generator No	:	ON5505	104		PO Box No:	
Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descriptio	lity: y:	03,04,05	5,06		Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT/0	COATING RESIDU	ES	
Waste Class: Waste Class I	Desc:					
Waste Class: Waste Class I	Desc:	213 PETROLEUM DISTILLATES				
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS &	& SLUDGES		
Waste Class: Waste Class I	Desc:		252 WASTE OILS & LU	JBRICANTS		
Waste Class: Waste Class I	Desc:		263 ORGANIC LABOR	ATORY CHEMICA	LS	
Waste Class: Waste Class I	Desc:		264 PHOTOPROCESS	SING WASTES		
Waste Class: Waste Class I	Desc:		331 WASTE COMPRE	SSED GASES		
<u>26</u>	2 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN
Generator No	:	ON5505	104		PO Box No:	
Status: Approval Yea Contam. Faci		07,08			Country: Choice of Contact: Co Admin:	
MHSW Facilit SIC Code:		611690			Phone No Admin:	
SIC Code: SIC Description	on:	011090	All Other Schools a	and Instruction		
<u>Detail(s)</u>						
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMENT/0	COATING RESIDU	ES	

Мар Кеу	Number Records		Direction/ Distance (m	Elev/Diff ) (m)	Site	DB
Waste Class Waste Class			148 INORGANIC LAB	ORATORY CHEMI	CALS	
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES		
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			263 ORGANIC LABO	RATORY CHEMICA	NLS	
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
Waste Class:       331         Waste Class Desc:       WASTE COMPRESSED GASES						
<u>26</u>	3 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	ars: ility:	ON5505 2009 611690	104		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descript	ion:	011030	All Other Schools	and Instruction		
<u>Detail(s)</u>						
Waste Class Waste Class			145 PAINT/PIGMENT	COATING RESIDU	JES	
Waste Class Waste Class			148 INORGANIC LAB	ORATORY CHEMI	CALS	
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES		
Waste Class Waste Class			251 OIL SKIMMINGS	& SLUDGES		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			263 ORGANIC LABO	RATORY CHEMICA	NLS	
Waste Class Waste Class			264 PHOTOPROCES	SING WASTES		
Waste Class Waste Class			331 WASTE COMPRI	ESSED GASES		
<u>26</u>	4 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: Status: Approval Yeai Contam. Facili MHSW Facility SIC Code: SIC Descriptic	rs: lity: y:	ON55051 2010 611690	04 All Other Schools	and Instruction	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:		331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class L	Desc:		251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class L	Desc:		148 INORGANIC LABO	ORATORY CHEMI	ICALS	
Waste Class: Waste Class L	Desc:		145 PAINT/PIGMENT/	COATING RESID	JES	
Waste Class: Waste Class L	Desc:		263 ORGANIC LABOF	RATORY CHEMIC	ALS	
Waste Class: Waste Class L	Desc:		264 PHOTOPROCESS	SING WASTES		
Waste Class: Waste Class L	Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class L	Desc:		252 WASTE OILS & LI	UBRICANTS		
<u>26</u>	5 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN
Generator No:	:	ON55051	04		PO Box No:	
Status: Approval Year Contam. Facil	ity:	2011			Country: Choice of Contact: Co Admin:	
MHSW Facility SIC Code: SIC Descriptic		611690	All Other Schools	and Instruction	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class L	Desc:		145 PAINT/PIGMENT/	COATING RESID	JES	
Waste Class: Waste Class L	Desc:		251 OIL SKIMMINGS	& SLUDGES		
Waste Class: Waste Class L	Desc:		263 ORGANIC LABOF	RATORY CHEMIC	ALS	
Waste Class: Waste Class L	Desc:		264 PHOTOPROCESS	SING WASTES		
Waste Class: Waste Class L	Desc:		252 WASTE OILS & LI	UBRICANTS		

Map Key Numb Reco		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Desc:		148 INORGANIC LABO	ORATORY CHEMIC	CALS	
Waste Class: Waste Class Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class Desc:		331 WASTE COMPRE	SSED GASES		
<u>26</u> 6 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN
Generator No:	ON550	5104		PO Box No:	
Status: Approval Years: Contam. Facility:	2012			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code:	611690			Phone No Admin:	
SIC Description:	011090	All Other Schools	and Instruction		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		331 WASTE COMPRE	SSED GASES		
Waste Class: Waste Class Desc:		252 WASTE OILS & LI	JBRICANTS		
Waste Class: Waste Class Desc:		264 PHOTOPROCESS	SING WASTES		
Waste Class: Waste Class Desc:		145 PAINT/PIGMENT/	COATING RESIDU	ES	
Waste Class: Waste Class Desc:		213 PETROLEUM DIS	TILLATES		
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS a	& SLUDGES		
Waste Class: Waste Class Desc:		148 INORGANIC LABO	ORATORY CHEMIC	CALS	
Waste Class: Waste Class Desc:		263 ORGANIC LABOF	ATORY CHEMICA	LS	
26 7 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON	GEN
Generator No:	ON550	5104		PO Box No:	
Status: Approval Years:	2013			Country: Choice of Contact:	
Contam. Facility: MHSW Facility:				Co Admin: Phone No Admin:	
SIC Code: SIC Description:	611690		OOLS AND INSTRI		
<u>Detail(s)</u>					
Waste Class:		145			
78 erisinfo	. <u>com</u>   Env	ironmental Risk In	formation Service	S	Order No: 20200207119

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Class	Desc:		PAINT/PIGMENT/	COATING RESIDU	JES		
Waste Class. Waste Class			251 OIL SKIMMINGS	& SLUDGES			
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES			
Waste Class. Waste Class			264 PHOTOPROCESS	SING WASTES			
Waste Class. Waste Class			331 WASTE COMPRE	SSED GASES			
Waste Class. Waste Class			148 INORGANIC LABO	ORATORY CHEMI	CALS		
Waste Class. Waste Class			263 ORGANIC LABOF	RATORY CHEMICA	ALS		
Waste Class. Waste Class			252 WASTE OILS & LI	UBRICANTS			
<u>26</u>	8 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic Dis 5115 Kanata Avenue Kanata ON K2K 3K5	9	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON5505 2016 No No 611690		OOLS AND INSTR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: UCTION	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class. Waste Class			264 PHOTOPROCESS	SING WASTES			
Waste Class. Waste Class			331 WASTE COMPRE	SSED GASES			
Waste Class. Waste Class			252 WASTE OILS & LI	UBRICANTS			
Waste Class. Waste Class			148 INORGANIC LABO	ORATORY CHEMI	CALS		
Waste Class. Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS		
Waste Class. Waste Class			145 PAINT/PIGMENT/	COATING RESIDU	JES		
Waste Class. Waste Class			251 OIL SKIMMINGS	& SLUDGES			
Waste Class. Waste Class			213 PETROLEUM DIS	TILLATES			
<u>26</u>	9 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic Dis 5115 Kanata Avenue		GEN

Map Key	Number Records		Direction/ Distance (n	Elev/Diff n) (m)	Site		DI
					Kanata ON K2K 3K5		
Generator No Status: Approval Yea Contam. Facilit MHSW Facilit SIC Code: SIC Descriptio	rs: lity: y:	ON55051 2015 No 611690		HOOLS AND INSTR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL	
<u>Detail(s)</u>							
Waste Class: Waste Class I	Desc:		252 WASTE OILS &	LUBRICANTS			
Waste Class: Waste Class I	Desc:		263 ORGANIC LABO	DRATORY CHEMIC	ALS		
Waste Class: Waste Class I	Desc:		213 PETROLEUM D	ISTILLATES			
Waste Class: Waste Class I	Desc:		331 WASTE COMPF	RESSED GASES			
Waste Class: Waste Class I	Desc:		264 PHOTOPROCE	SSING WASTES			
Waste Class: Waste Class I	Desc:		148 INORGANIC LA	BORATORY CHEMI	CALS		
Waste Class: Waste Class I	Desc:		145 PAINT/PIGMEN	T/COATING RESID	JES		
Waste Class: Waste Class I	Desc:		251 OIL SKIMMINGS	S & SLUDGES			
<u>26</u>	10 of 12		W/248.7	108.2 / 11.31	Ottawa Catholic Dis 5115 Kanata Avenue Kanata ON K2K 3K5	)	GEN
Generator No	:	ON55051	104		PO Box No:		
Status: Approval Yea Contam. Facil MHSW Facilit SIC Code:	lity:	2014 No No 611690			<i>Country: Choice of Contact: Co Admin: Phone No Admin:</i>	Canada CO_OFFICIAL	
SIC Description	on:		ALL OTHER SC	HOOLS AND INSTR	UCTION		
<u>Detail(s)</u>							
Waste Class: Waste Class I			263 ORGANIC LABO	DRATORY CHEMIC	ALS		
Waste Class: Waste Class I			331 WASTE COMPF	RESSED GASES			
Waste Class: Waste Class I			213 PETROLEUM D	ISTILLATES			
Waste Class:			251 OIL SKIMMINGS	S & SI UDGES			
Waste Class I	0030.						

Мар Кеу	Number Record		Elev/Diff ) (m)	Site		DB
Waste Class	Desc:	INORGANIC LA	BORATORY CHEMI	CALS		
Waste Class. Waste Class		264 PHOTOPROCES	SSING WASTES			
Waste Class. Waste Class		145 PAINT/PIGMENT	COATING RESIDU	IES		
Waste Class. Waste Class	-	252 WASTE OILS & I	LUBRICANTS			
<u>26</u>	11 of 12	W/248.7	108.2 / 11.31	Ottawa Catholic Disi 5115 Kanata Avenue Kanata ON K2K 3K5		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: :ility: ity:	ON5505104 Registered As of Dec 2018		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class. Waste Class		122 C Alkaline slutions	- containing other me	etals and non-metals (not c	yanide)	
Waste Class. Waste Class		145 I Wastes from the	use of pigments, coa	atings and paints		
Waste Class. Waste Class		145 L Wastes from the	use of pigments, coa	atings and paints		
Waste Class. Waste Class		148 C Misc. wastes and	l inorganic chemicals	3		
Waste Class. Waste Class		148 I Misc. wastes and	l inorganic chemicals	3		
Waste Class. Waste Class		148 L Misc. wastes and	l inorganic chemicals	3		
Waste Class. Waste Class		148 R Misc. wastes and	l inorganic chemicals	3		
Waste Class. Waste Class		212 B Aliphatic solvents	s and residues			
Waste Class. Waste Class		212 L Aliphatic solvents	s and residues			
Waste Class. Waste Class		213 I Petroleum distilla	ites			
Waste Class. Waste Class		213 L Petroleum distilla	ites			
Waste Class. Waste Class		213 T Petroleum distilla	ites			
Waste Class	:	251 L				

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Waste Class: Waste Class I		251 T Waste oils/sludges	s (petroleum based	)	
Waste Class: Waste Class I		252 L Waste crankcase	oils and lubricants		
Waste Class: Waste Class I		252 T Waste crankcase	oils and lubricants		
Waste Class: Waste Class I		263 B Misc. waste organ	ic chemicals		
Waste Class: Waste Class I		263 I Misc. waste organ	ic chemicals		
Waste Class: Waste Class I		264 T Photoprocessing v	vastes		
Waste Class: Waste Class I		331 I Waste compresse	d gases including c	cylinders	
<u>26</u>	12 of 12	W/248.7	108.2 / 11.31	Ottawa Catholic District School Board 5115 Kanata Avenue Kanata ON K2K 3K5	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	rs: lity: y:	ON5505104 Registered As of Oct 2019		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class I		148 R Misc. wastes and i	inorganic chemical	S	
Waste Class: Waste Class I		251 L Waste oils/sludges	s (petroleum based	)	
Waste Class: Waste Class I		145 L Wastes from the u	se of pigments, coa	atings and paints	
Waste Class: Waste Class I		213 I Petroleum distillate	es		
Waste Class: Waste Class I		251 T Waste oils/sludges	s (petroleum based	)	
Waste Class: Waste Class I		212 B Aliphatic solvents	and residues		
Waste Class: Waste Class I		264 T Photoprocessing v	vastes		
Waste Class: Waste Class I		148 A Misc. wastes and i	inorganic chemical	S	
Waste Class: Waste Class I		212 L Aliphatic solvents	and residues		
Waste Class:	Desc:	331 I Waste compresse			

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		DB	
Waste Class Waste Class	/aste Class: /aste Class Desc:		252 T Waste crankcase	oils and lubricants				
Waste Class Waste Class			252 L Waste crankcase	oils and lubricants				
Waste Class Waste Class			145 I Wastes from the r	use of pigments, co	atings and paints			
Waste Class Waste Class	-		213 L Petroleum distilla	tes				
Waste Class Waste Class			148 L Misc. wastes and	inorganic chemical	s			
Waste Class Waste Class			263 I Misc. waste orgar	nic chemicals				
Waste Class Desc:       Misc. waste organic chemicals         Waste Class:       122 C         Waste Class Desc:       Alkaline slutions - containing other				containing other m	etals and non-metals (not cy	yanide)		
Waste Class: 148 C Waste Class Desc: Misc. wastes and				inorganic chemical	S			
Waste Class: 148 I Waste Class Desc: Misc. wastes and inorga			inorganic chemical	S				
Waste Class Waste Class			213 T Petroleum distilla	tes				
Waste Class Waste Class			263 B Misc. waste orgar	nic chemicals				
<u>27</u>	1 of 1		ENE/201.5	95.5 / -1.33	TEXACO CANADA 75 TIFFANY PLACE T KANATA CITY ON K2	TANK TRUCK (CARGO) 2K 1W5	SPL	
Ref No: Site No:		79211			Discharger Report: Material Group:			
Incident Dt: Year:		11/14/19	992		Health/Env Conseq: Client Type:			
		VALVE/	FITTING LEAK OR	FAILURE	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:			
Contaminant Environment Nature of Im, Receiving M Receiving E	t Impact: pact: edium: nv:	POSSIB Soil con LAND	LE tamination		Site Region: Site Municipality: Site Lot: Site Conc: Northing:	20103		
MOE Respor Dt MOE Arvl MOE Reporte Dt Documen	on Scn: ed Dt:	11/16/19	992		Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	JANIC CONSTRUCTION		
Incident Rea		CORRO	SAC Action Class: ROSION Source Type:					

ESSO HOME COMFORT - 30L FURNACE OIL TO GRD DUE TOLEAKING FUEL LINE.

Source Type:

CORROSION

Incident Reason:

Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Site Name:

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>28</u>	1 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON K2K 1S2	GEN
Generator No	o:	ON3492	446		PO Box No:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	07,08			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	611110	Elementary and Se	condary Schools		
<u>Detail(s)</u>						
Waste Class Waste Class			145 PAINT/PIGMENT/C	COATING RESID	UES	
Waste Class Waste Class			148 INORGANIC LABC	RATORY CHEM	ICALS	
Waste Class:     213       Waste Class Desc:     PETROLEUM DISTILLATES		TILLATES				
Waste Class:252Waste Class Desc:WASTE OILS & LUBRICANTS				IBRICANTS		
Waste Class Waste Class	Vaste Class Desc: ORGANIC LABORATORY CHEM		ATORY CHEMIC	ALS		
Waste Class Waste Class				SSED GASES		
<u>28</u>	2 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON K2K 1S2	GEN
Generator No Status:	o:	ON3492	446		PO Box No: Country:	
Approval Yea Contam. Fac MHSW Facili	ility:	2009			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	-	611110	Elementary and Se	condary Schools	r none no Aunin.	
<u>Detail(s)</u>						
Waste Class Waste Class			252 WASTE OILS & LU	IBRICANTS		
Waste Class Waste Class			263 ORGANIC LABORA	ATORY CHEMIC	ALS	
Waste Class Waste Class			331 WASTE COMPRES	SSED GASES		
Waste Class Waste Class			213 PETROLEUM DIST	TILLATES		
Waste Class Waste Class			145 PAINT/PIGMENT/C	COATING RESID	JES	
Waste Class			148			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB			
Waste Class	Waste Class Desc:		INORGANIC LAB	ORATORY CHEM	EMICALS				
<u>28</u>	3 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON K2K 1S2	GEN			
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON3492 2010 611110	446 Elementary and S	econdary Schools	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:				
<u>Detail(s)</u>									
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES					
Waste Class Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS				
Waste Class Waste Class			331 WASTE COMPRE	ESSED GASES					
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES				
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS					
Waste Class Waste Class			148 INORGANIC LAB	ORATORY CHEM	ICALS				
<u>28</u>	4 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON K2K 1S2	GEN			
Generator N	lo:	ON3492	446		PO Box No:				
Status: Approval Ye Contam. Fae	cility:	2011			Country: Choice of Contact: Co Admin:				
MHSW Facil SIC Code: SIC Descrip	•	611110	Elementary and S	econdary Schools	Phone No Admin:				
<u>Detail(s)</u>									
Waste Class Waste Class			331 WASTE COMPRE	ESSED GASES					
Waste Class Waste Class			252 WASTE OILS & LUBRICANTS						
Waste Class Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS				
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES				
Waste Class Waste Class			148 INORGANIC LAB	ORATORY CHEM	ICALS				

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
<u>28</u>	5 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON K2K 1S2	GEN
Generator N Status: Approval Ye		ON34924 2012	446		PO Box No: Country: Choice of Contact:	
Contam. Fac MHSW Facil SIC Code:	cility:	611110			Co Admin: Phone No Admin:	
SIC Descrip	tion:		Elementary and S	econdary Schools		
<u>Detail(s)</u>						
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			145 PAINT/PIGMENT/	COATING RESID	JES	
Waste Class:       331         Waste Class Desc:       WASTE COMPRESSED GASES				SSED GASES		
	Waste Class:       148         Waste Class Desc:       INORGANIC LABORATORY CHEMICALS					
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class Waste Class			263 ORGANIC LABOF	RATORY CHEMIC	ALS	
<u>28</u>	6 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton District School Board 25 Leacock Drive Kanata ON	GEN
Generator N	lo:	ON3492	446		PO Box No:	
Status: Approval Ye Contam. Fac		2013			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code: SIC Descrip	-	611110	ELEMENTARY AN	ND SECONDARY	Phone No Admin: SCHOOLS	
<u>Detail(s)</u>						
Waste Class Waste Class			148 INORGANIC LAB	ORATORY CHEMI	CALS	
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
Waste Class	5:		331			
Waste Class	s Desc:		WASTE COMPRE	SSED GASES		

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB	
	Vaste Class: Vaste Class Desc:		145 PAINT/PIGMENT/0	COATING RESIDU	JES			
<u>28</u>	7 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton Dis 25 Leacock Drive Kanata ON K2K 1S2		GEN	
Generator N Status: Approval Ye Contam. Fau MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON34924 2016 No No 611110	446 ELEMENTARY AN	ID SECONDARY S	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: SCHOOLS	Canada CO_OFFICIAL Greg Benson 613-596-8211 Ext.8549		
<u>Detail(s)</u>								
Waste Class Waste Class			145 PAINT/PIGMENT/0	COATING RESIDU	JES			
Waste Class: Waste Class Desc:			148 INORGANIC LABORATORY CHEMICALS					
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS			
Waste Class Waste Class			213 PETROLEUM DIS	TILLATES				
Waste Class Waste Class			331 WASTE COMPRE	SSED GASES				
Waste Class Waste Class			252 WASTE OILS & LU	JBRICANTS				
<u>28</u>	8 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton Dis 25 Leacock Drive Kanata ON K2K 1S2		GEN	
Generator N	lo:	ON34924	446		PO Box No:			
Status: Approval Ye Contam. Fae MHSW Facil	cility:	2015 No No			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Greg Benson 613-596-8211 Ext.8549		
SIC Code: SIC Descrip	otion:	611110	ELEMENTARY AN	ID SECONDARY S	SCHOOLS			
<u>Detail(s)</u>								
Waste Class Waste Class			145 PAINT/PIGMENT/0	COATING RESIDU	JES			
Waste Class Waste Class			148 INORGANIC LABC	DRATORY CHEMI	CALS			
Waste Class			252 WASTE OILS & LU	JBRICANTS				
Waste Class								
Waste Class Waste Class Waste Class			331 WASTE COMPRE	SSED GASES				

Map Key	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE		
Waste Class	Desc:		PETROLEUM DIS	TILLATES					
Waste Class: Waste Class			263 ORGANIC LABOR	RATORY CHEMIC	ALS				
<u>28</u>	9 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton Dis 25 Leacock Drive Kanata ON K2K 1S2		GEN		
Generator No Status: Approval Yea Contam. Facili MHSW Faciliu SIC Code: SIC Descripti	ars: ility: ty:	ON34924 2014 No No 611110	446 ELEMENTARY AN	ND SECONDARY	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: SCHOOLS	Canada CO_OFFICIAL Greg Benson 613-596-8211 Ext.8549			
Detail(s)									
Waste Class: Waste Class			263 ORGANIC LABOR	RATORY CHEMIC	ALS				
Waste Class: Waste Class Desc:			252 WASTE OILS & LU	52 VASTE OILS & LUBRICANTS					
Waste Class: Waste Class			331 WASTE COMPRE	SSED GASES					
Waste Class:213Waste Class Desc:PETROLEUM DISTIL			TILLATES						
Waste Class: Waste Class			148 INORGANIC LABO	ORATORY CHEM	ICALS				
Waste Class: Waste Class			145 PAINT/PIGMENT/	COATING RESID	UES				
<u>28</u>	10 of 11		ENE/249.3	97.9 / 1.00	Ottawa-Carleton Dis Safety 25 Leacock Drive Kanata ON K2K 1S2	strict School Board Health &	GEN		
Generator No Status: Approval Yea Contam. Facili MHSW Facili SIC Code: SIC Descripti	ars: ility: ty:	ON34924 Registere As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada			
<u>Detail(s)</u>									
Waste Class: Waste Class			145 I Wastes from the u	se of pigments, co	patings and paints				
Waste Class: Waste Class			148 C Misc. wastes and i	inorganic chemical	s				
Waste Class: Waste Class			213 I Petroleum distillate	es					
Waste Class:	Desc:		252 L Waste crankcase o	oile and lubricants					

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Order No: 20200207119

Мар Кеу	Numbe Record		Elev/Diff ) (m)	Site		D
Waste Class: Waste Class Desc:		263 I Misc. waste orga	nic chemicals			
Waste Class: Waste Class Desc:		331 I Waste compresse	ed gases including o	cylinders		
<u>28</u>	11 of 11	ENE/249.3	97.9 / 1.00	Ottawa-Carleton Dis Safety 25 Leacock Drive Kanata ON K2K 1S2	strict School Board Health &	GEI
Generator I Status: Approval Y Contam. Fa MHSW Fac SIC Code: SIC Descrij	′ears: acility: illity:	ON3492446 Registered As of Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
Detail(s)						
Vaste Clas Vaste Clas		331 I Waste compresse	ed gases including o	cylinders		
Vaste Clas Vaste Clas		252 L Waste crankcase	oils and lubricants			
Vaste Clas Vaste Clas		263 I Misc. waste organ	nic chemicals			
Vaste Clas Vaste Clas		148 C Misc. wastes and	inorganic chemical	S		
Vaste Clas Vaste Clas		145 I Wastes from the	use of pigments, co	atings and paints		
Vaste Clas Vaste Clas		213 I Petroleum distilla	tes			
<u>29</u>	1 of 4	SW/229.2	108.9 / 12.00	Imasco Enterprises	Inc.	EC
				Kanata ON K2H 9C1	1	
Approval N Approval D Status: Record Typ	Date: pe:	7866-4HLLCP 2000-03-22 Approved ECA IDS		MOE District: City: Longitude: Latitude:	Ottawa -75.9188 45.3156	
Link Sourc SWP Area Approval T Project Typ Address: Full Addres	Name: 「ype: pe:	Mississippi Valley ECA-MUNICIPAL	. AND PRIVATE SE PRIVATE SEWAG			
Full PDF Li		https://www.acces	ssenvironment.ene.	gov.on.ca/instruments/048	7-4HHLJK-14.pdf	
<u>29</u>	2 of 4	SW/229.2	108.9 / 12.00	Genstar Developme	nt Company Limited	EC
				Kanata ON K2H 9C1	1	

Мар Кеу	Numbe Record		Elev/Diff m) (m)	Site		DB
Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Address: Full Address Full PDF Lin	e: lame: /pe: e: s:		and Private Water Wo rivate Water Works	Longitude: Latitude: Geometry X: Geometry Y: orks	-75.9188 45.3156	
<u>29</u>	3 of 4	SW/229.2	108.9 / 12.00	Imasco Enterprises	Inc.	ECA
				Kanata ON K2H 9C1		
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Type Address: Full Address Full Addres	ate: e: e: Jame: /pe: e: s:	•	and Private Water Wo Private Water Works	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: orks	Ottawa -75.9188 45.3156	
<u>29</u>	4 of 4	SW/229.2	108.9 / 12.00	Signature Ridge Dev Goldridge Drive Ottawa ON K2E 7M3		ECA
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Address: Full Address Full PDF Lir	ate: e: e: Jame: /pe: e: s:	MUNICIPAL AN Goldridge Drive			Ottawa -75.9188 45.3156 5-4P5NR7-14.pdf	
<u>30</u>	1 of 1	N/24.0	99.2 / 2.31	lot 3 con 3 KANATA ON		WWIS
Well ID: Constructio Primary Wa Sec. Water ( Final Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Re Depth to Be Well Depth: Overburden	ter Use: Use: Status: erial: on Method: n): eliability: edrock:	7047008 Domestic Water Supply Z58641 A051463		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name:	7/23/2007 Yes 1558 3 19 BORDUAS OTTAWA-CARLETON MARCH TOWNSHIP 003 03 CON	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		Ľ
Pump Rate: Static Water I Flowing (Y/N) Flow Rate: Clear/Cloudy:	:			Easting NAD83: Northing NAD83: Zone: UTM Reliability:		
Bore Hole Infe	ormation					
Improvement	s: c: ted: 5/3/200 rce Date: Location Source: Location Method: ion Comment:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	96.226997 18 428586 5019781 UTM83 3 margin of error : 10 - 30 m wwr	
<u>Overburden a</u> Materials Inte						
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation En Formation En	r: n Material: Is: Is: p Depth:	30147008 1 6 BROWN 02 TOPSOIL 71 FRACTURED 01 FILL 0 1.21 m				
Overburden a Materials Inte						
Formation ID: Layer: Color: General Color Mat1: Most Commo Mat2: Other Materia Mat3: Other Materia Formation To Formation En	r: n Material: Is: Is: p Depth:	30247008 2 2 GREY 21 GRANITE 74 LAYERED 73 HARD 1.21 60.95 m				
<u>Annular Spac</u> Sealing Reco	e/Abandonment rd					
Plug ID:		44001841				
91	erisinfo.com   Env				Order No: 2020	

• •	mber of cords	Direction/ Distance (m)	Elev/Diff (m)	Site	Ľ
Layer:		1			
Plug From:		6.4			
Plug To:		0			
Plug Depth UOM:		m			
Method of Constru	ction & Well				
<u>Use</u>					
Method Constructi Method Constructi Method Constructi Other Method Con	ion Code: ion:	5 Air Percussion			
Pipe Information					
Pipe ID:		29047008			
Casing No:		0			
Comment:		-			
Alt Name:					
Construction Reco	ord - Casing				
Casing ID:		42247008			
Layer:		2			
Material:		4			
Open Hole or Mate	rial:	OPEN HOLE			
Depth From:		6.4			
Depth To:		60.95			
Casing Diameter:					
Casing Diameter U	IOM:	cm			
Casing Depth UON		m			
Construction Reco	ord - Casing				
Casing ID:		42147008			
Layer:		1			
Material:		1			
Open Hole or Mate	rial·	STEEL			
Depth From:	na.	-0.45			
Depth To:		6.4			
Casing Diameter:		15.86			
Casing Diameter. Casing Diameter U		cm			
Casing Depth UON		m			
Casing Depin OON	1.	111			
Results of Well Yie	eld Testing				
Pump Test ID:		27047008			
Pump Set At:		45.71			
Static Level:	_	5.35			
Final Level After P		6.35			
Recommended Pu	mp Depth:	30.47			
Pumping Rate:		54.6			
Flowing Rate:	_	45.5			
Recommended Pu	mp Rate:	45.5			
Levels UOM:		m			
Rate UOM:		LPM			
Water State After 1		1			
Water State After 1		CLEAR			
Pumping Test Met	hod:	1			
Pumping Duration	HR:	1			
Pumping Duration					
Flowing:		Ν			

## Draw Down & Recovery

Pump Test Detail ID:	45012459
Test Type:	Draw Down
Test Duration:	50
Test Level:	6.33
Test Level UOM:	m

#### Draw Down & Recovery

Pump Test Detail ID:	45012462
Test Type:	Draw Down
Test Duration:	30
Test Level:	6.27
Test Level UOM:	m

## Draw Down & Recovery

Pump Test Detail ID:	45011001
Test Type:	Recovery
Test Duration:	25
Test Level:	5.58
Test Level UOM:	m

## Draw Down & Recovery

Pump Test Detail ID:	45011005
Test Type:	Draw Down
Test Duration:	4
Test Level:	6.08
Test Level UOM:	m

## Draw Down & Recovery

Pump Test Detail ID:	45011006
Test Type:	Recovery
Test Duration:	4
Test Level:	5.62
Test Level UOM:	m

#### Draw Down & Recovery

Pump Test Detail ID: 45012	
Test Type: Recov	/ery
Test Duration: 15	
<b>Test Level:</b> 5.58	
Test Level UOM: m	

## Draw Down & Recovery

Pump Test Detail ID:	45012460
Test Type:	Draw Down
Test Duration:	10
Test Level:	6.18
Test Level UOM:	m

## Draw Down & Recovery

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test D Test Type: Test Duratio Test Level: Test Level U	n:	45010991 Recovery 1 5.69 m			
<u>Draw Down o</u>	& Recovery				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	n:	45010998 Recovery 10 5.58 m			
<u>Draw Down o</u>	& Recovery				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	n:	45011000 Recovery 60 5.58 m			
<u>Draw Down o</u>	& Recovery				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	n:	45010999 Draw Down 60 6.35 m			
Draw Down	<u>&amp; Recovery</u>				
Pump Test E Test Type: Test Duratio Test Level: Test Level U	n:	45010992 Draw Down 40 6.31 m			
<u>Draw Down o</u>	& Recovery				
Pump Test L Test Type: Test Duratio Test Level: Test Level U	n:	45010994 Draw Down 3 6.04 m			
<u>Draw Down o</u>	& Recovery				
Pump Test D Test Type: Test Duratio Test Level: Test Level U	n:	45010995 Recovery 2 5.63 m			
<u>Draw Down o</u>	<u>&amp; Recovery</u>				
Pump Test D Test Type: Test Duratio Test Level:		45011002 Draw Down 5 6.11			

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	45011003			
Test Type: Test Duratio		Recovery 40			
Test Level:	1.	5.58			
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	45012454			
Test Type:		Recovery			
Test Duration Test Level:	n:	5 5.62			
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	Recovery				
Pump Test D Test Type:	etail ID:	45010997 Draw Down			
Test Duration	n:	1			
Test Level:		5.92			
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	<u>&amp; Recovery</u>				
Pump Test D	etail ID:	45011004			
Test Type: Test Duratio		Draw Down 15			
Test Level:	1.	6.21			
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	45011007			
Test Type:		Recovery			
Test Duration	n:	30			
Test Level: Test Level U	014	5.58 m			
Test Level O	Om.				
<u>Draw Down 8</u>	& Recovery				
Pump Test D	etail ID:	45012455 Draw Dawn			
Test Type: Test Duratio	n•	Draw Down 25			
Test Level:	1.	6.26			
Test Level U	ОМ:	m			
<u>Draw Down 8</u>	<u>&amp; Recovery</u>				
Pump Test D	etail ID:	45012457			
Test Type:	_	Draw Down			
Test Duration Test Level:	า:	20 6.24			
Test Level: Test Level U	ОМ:	6.24 m			
<b>n</b> -	-				
<u>Draw Down 8</u>	<u> Recovery</u>				
95	erisinfo.com   Er	nvironmental Risk Info	rmation Service	25	Order No: 20200207119

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test Det	ail ID:	45010996			
Test Type: Test Duration:		Draw Down 2			
Test Level:		6.01			
Test Level UON	И:	m			
Draw Down & F	Recovery				
Pump Test Det	ail ID:	45012461			
Test Type:		Recovery			
Test Duration:		50			
Test Level: Test Level UON	л.	5.58			
Test Level OOM	<i>n.</i>	m			
Draw Down & F	Recovery				
Pump Test Det	ail ID:	45012456			
Test Type:		Recovery			
Test Duration: Test Level:		20 5.58			
Test Level UON	И:	5.56 m			
Draw Down & F	<u>Recovery</u>				
Pump Test Det	ail ID:	45010993			
Test Type:		Recovery			
Test Duration: Test Level:		3 5.64			
Test Level UON	И:	m			
Water Details					
Water ID:		41147008			
Layer:		1			
Kind Code:					
Kind:					
Water Found D Water Found D		59.73 m			
<u>Hole Diameter</u>					
Hole ID:		46001174			
Diameter:		22.75			
Depth From:		0			
Depth To:		6.4			
Hole Depth UO	М:	m			
Hole Diameter	UOM:	cm			
<u>Hole Diameter</u>					
Hole ID:		46001173			
Diameter:		15.39			
Depth From:		6.4			
Depth To: Hole Depth UO	лл-	60.95 m			
Hole Diameter	UOM:	cm			
31 1	of 1	ESE/61.6	104.0 / 7.11	lladia Ltd.	
<u> </u>				40 Morenz Terr	SCT

Map Key	Numbel Record		Direction/ Distance (m	Elev/Diff ) (m)	Site		DB
					Kanata ON K2K 3H2	2	
Established: Plant Size (ft Employment	²):		01-SEP-05 100				
<u>Details</u> Description: SIC/NAICS C	ode:		Electrical Wiring a	and Construction Su	pplies Wholesaler-Distribu	tors	
Description: SIC/NAICS C			Electrical Wiring a	and Construction Su	pplies Wholesaler-Distribu	tors	
Description: SIC/NAICS C	ode:		Electronic Compo 417320	onents, Navigational	and Communications Equ	ipment and Supplies Whole	esaler-Distributors
<u>32</u>	1 of 1		SW/236.2	108.9 / 12.00	lot 4 con 2 ON		WWIS
Well ID: Construction Primary Water	er Use:	1532119 Not Used			Data Entry Status: Data Src: Date Received: Scienced Flow:	1 7/23/2001	

Construction Date.		Data Grc.	
Primary Water Use:	Not Used	Date Received:	7/23/2001
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:	Abandoned-Other	Abandonment Rec:	
Water Type:		Contractor:	4875
Casing Material:		Form Version:	1
Audit No:	221782	Owner:	
Tag:		Street Name:	
<b>Construction Method:</b>		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	MARCH TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	004
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	CON
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	

Bore Hole Information

Clear/Cloudy:

Bore Hole ID: DP2BR:	10516569	Elevation: Elevrc:	104.563056
Spatial Status:		Zone:	18
Code OB:	_	East83:	427976.2
Code OB Desc:	No formation data	North83:	5018423
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	7/18/2001	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date	);		
Improvement Locatio	n Source:		
Improvement Locatio	n Method:		
Source Revision Com	nment:		

# Method of Construction & Well Use

Supplier Comment:

Мар Кеу	Number Records		Elev/Diff m) (m)	Site		DB
Method Con Method Con Method Con	struction Co					
Other Metho						
<u>Pipe Informa</u>	ation					
Pipe ID: Casing No: Comment: Alt Name:		11065139 1				
<u>33</u>	1 of 1	SE/142.3	108.4 / 11.55	6301 Campeau Dr Kanata (Ottawa) ON		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20070614037 C CAN - Custom Report 6/20/2007 6/14/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	0.25 -75.906807 45.314752	
<u>34</u>	1 of 1	E/217.3	95.9 / -1.00	Teron Road, Beaverb and Leacock Way Ottawa ON	rook Road, Leacock Drive	EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20110406005 C Custom Report 4/14/2011 4/6/2011 8:48:03 AM Fire Insur. Maps	s and/or Site Plans	Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.90218 45.322618	
<u>35</u>	1 of 2	NNE/77.8	98.2 / 1.28	lot 5 con 3 ON		WWIS
Well ID: Construction Primary Wat Sec. Water U Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation Re Depth to Bee Well Depth: Overburden: Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	ter Use: Jse: Jse: tatus: erial: n): eliability: drock: /Bedrock: /Bedrock: J: Level: J):	1520038 Domestic Water Supply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 10/8/1985 Yes 3644 1 OTTAWA-CARLETON MARCH TOWNSHIP 005 03 CON	

#### Bore Hole Information

Bore Hole ID: DP2BR:	10041888 0	Elevation: Elevrc:	95.557388
Spatial Status:		Zone:	18
Code OB:	r	East83:	428630.6
Code OB Desc:	Bedrock	North83:	5019811
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	8/28/1985	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc: Location Source Date Improvement Locatio	-		

## Overburden and Bedrock

Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	931043540 1 2 GREY 18 SANDSTONE
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 78 ft

#### Annular Space/Abandonment Sealing Record

Plug ID:	933108979
Layer:	1
Plug From:	0
Plug To:	10
Plug Depth UOM:	ft

#### Method of Construction & Well <u>Use</u>

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

## Pipe Information

Pipe ID:	10590458
Casing No:	1
Comment:	
Alt Name:	

#### Construction Record - Casing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID:		930073129			
Layer:		1			
Material:		1			
Open Hole o	r Material:	STEEL			
Depth From:					
Depth To:		22			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
	n Record - Casing				

Casing ID:	930073130
Layer:	2
Material:	4
Open Hole or Material:	OPEN HOLE
Depth From:	
Depth To:	78
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Results of Well Yield Testing

Pump Test ID:	991520038
Pump Set At:	
Static Level:	25
Final Level After Pumping:	50
Recommended Pump Depth:	50
Pumping Rate:	20
Flowing Rate:	
Recommended Pump Rate:	10
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	2
Water State After Test:	CLOUDY
Pumping Test Method:	1
Pumping Duration HR:	
Pumping Duration MIN:	30
Flowing:	Ν

## Draw Down & Recovery

Pump Test Detail ID:	934376699
Test Type:	
Test Duration:	30
Test Level:	50
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934110317
Test Type:	
Test Duration:	15
Test Level:	50
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	934655450
Test Type: Test Duration:	45

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Test Level: Test Level U	ОМ:		50 ft				
Draw Down &	& Recovery						
Pump Test D Test Type: Test Duratior			934904419 60				
Test Level: Test Level U	OM:		50 ft				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		:	933477176 2 1 FRESH 60 ft				
Water Details	<u>6</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found		:	933477177 3 1 FRESH 73 ft				
Water Details	5						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	l Depth: I Depth UOM		933477175 1 FRESH 45 ft				
<u>35</u>	2 of 2		NNE/77.8	98.2 / 1.28	lot 5 con 3 ON		WWIS
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Elevation Rei Depth to Bed Well Depth: Overburden/T Pump Rate: Static Water Flowing (Y/N Flow Rate:	er Use: Ise: atus: rial: n Method: liability: liability: frock: Bedrock: Level:	1521774 Domestic Water Sup 13953	oply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 9/14/1987 Yes 5222 1 OTTAWA-CARLETON MARCH TOWNSHIP 005 03 CON	

#### **Bore Hole Information**

Bore Hole ID:	10043590	Elevation:	95.557388
DP2BR:	3	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	428630.6
Code OB Desc:	Bedrock	North83:	5019811
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	8/6/1987	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	lot
Elevrc Desc:			
Location Source Date	):		
Improvement Locatio	n Source:		

## Overburden and Bedrock

Improvement Location Method: Source Revision Comment: Supplier Comment:

Materials Interval

Formation ID:	931049101
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	01
Other Materials:	FILL
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	3
Formation End Depth UOM:	ft

#### Overburden and Bedrock Materials Interval

931049103 Formation ID: Layer: 3 Color: 1 General Color: WHITE Mat1: 20 QUARTZITE Most Common Material: Mat2: 78 MEDIUM-GRAINED Other Materials: 73 Mat3: HARD Other Materials: 26 Formation Top Depth: Formation End Depth: 45 Formation End Depth UOM: ft

#### Overburden and Bedrock Materials Interval

Formation ID:	931049102
Layer:	2
Color:	2
General Color:	GREY
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	90

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Other Materia	als:	VERY			
Mat3:	-1-	73			
Other Materia Formation Te		HARD 3			
Formation E	nd Depth:	26			
	nd Depth UOM:	ft			
<u>Annular Spa</u> Sealing Reco	ce/Abandonment ord				
Plug ID:		933109576			
Layer:		1			
Plug From:		0 22			
Plug To: Plug Depth L	IOM·	ft			
riug Depui C	iom.	it in			
<u>Method of Co Use</u>	onstruction & Well				
Method Cons	struction ID:				
	struction Code:	5			
Method Cons		Air Percussion			
Other Metho	d Construction:				
<u>Pipe Informa</u>	tion				
Pipe ID:		10592160			
Casing No:		1			
Comment:					
Alt Name:					
Construction	n Record - Casing				
Casing ID:		930076163			
Layer:		1			
Material:		1			
Open Hole of Depth From:		STEEL			
Depth To:		22			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept	h UOM:	ft			
<u>Construction</u>	n Record - Casing				
Casing ID:		930076164			
Layer:		2			
Material:	r Motorial	4 OPEN HOLE			
Open Hole of Depth From:					
Depth From: Depth To:		45			
Casing Diam	eter:	6			
Casing Diam	eter UOM:	inch			
Casing Dept		ft			
<u>Results of W</u>	ell Yield Testing				
Pump Test IL	D:	991521774			
Pump Set At					
Static Level:		15			
Final Level A	fter Pumping:	35			

Recommended Pump Depth: 35 Pumping Rate: 80 Recommended Pump Rate: 20 Levels UOM: 10 Recommended Pump Rate: 20 Levels UOM: 10 Recommended Pump Rate: 20 Levels UOM: 10 Pumping Test Retail COME: 1 Pumping Duration HR: 2 Pumping Duration HR: 2 Pumping Test Detail ID: 934107055 Test Yppe: 0 Draw Down & Recovery Pump Test Detail ID: 934107055 Test Level: 11 Test Level:	Map Key Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DE
Flowing Rate:         20           Lave is UOM:         0           Recommended Pump Rate:         20           Lave is UOM:         0           Wate State After Test Gode:         1           Pumping Test Method:         0           Pumping Test Method:         0           Pumping Duration HM:         0           Flowing:         N           Para Down & Recovery         0           Pump Test Detail ID:         934107855           Test Type:         Draw Down           Test Option:         11           Test Level UOM:         1					
Recommended Pump Rate:         20           It was Star After:         Et Mitter Star After:           Water Star After: Test:         CLEAR           Pumping Test Method:         1           Water Star After: Test:         CLEAR           Pumping Test Method:         1           Pumping Test Method:         0           Flowing:         N           Pump Test Detail ID:         Daw Down           Test Duration:         Daw Down		40			
Levels UOM:         It           Reau UOM:         GPM           Water State After Test:         CLEAR           Pumping Tost Method:         1           Pumping Duration INR:         0           Power State After Test:         CLEAR           Pumping Duration INR:         0           Power State After Test:         0           Past Level UOM:         t           Past Level UOM:         t           Power State After Test:         0           Power State After Test:         0           Past Level UOM:         t           Power State After Test Cover UOM:         t           Power State After Test Cover UOM:         t           Power State After Test Cover UOM:         t           Power State After Cover Y         934910550 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Rate LOM:         GPM           Water State After Tost:         CLEAR           Pumping Tost Method:         1           Pumping Duration HR:         2           Pumping Tost Method:         1           Prove Down & Recovery         0           Prove Down & Recovery         0           Prove Down & Recovery         0           Prove Down         Parker Down           Test Detail ID:         934107655           Test Prove:         Draw Down           Test Devoit         1           Test Lovei         1           Test Lovei UOM:         1           Test Lovei UOM:         1 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Water State After Test Code:         1           Pumping Test Method:         1           Pumping Duration HR:         2           Pumping Duration HR:         0           Fowmary         N           Draw Down & Recovery         N           Pumping Duration HR:         0           Test Detail ID:         934107655           Test Duration:         15           Test Duration:         15           Test Level:         11					
Water State After Test:         CLEAR           Pumping Test Netbod:         1           Pumping Duration MM:         0           Prowner A Recovery         0           Prowner Dest Detail ID:         934107655           Test Prove:         10           Test Dration:         15           Test Dration:         15           Test Level:         11           Test Level:         10           Test Level:         11					
Punping Test Method:         1           Punping Duration HR:         2           Punping Duration MR:         0           Flowing:         N           Draw Down & Recovery         N           Punping Test Detail ID:         D34107655           Test Duration:         10           Test Duration:         11           Test Level:         11           Test Level:         11           Test Level:         Draw Down           Test Level:         11           Test Level:         Draw Down           Test Level:         11           Test Level:         Draw Down           Test Level:         11           Test Level:         11 <td></td> <td></td> <td></td> <td></td> <td></td>					
Punping Duration MM:         2           Punping Duration MM:         0           Flowing:         N           Draw Down & Recovery         934107655           Punp Test Detail ID:         934107655           Test Duration:         15           Test Duration:         15           Test Duration:         16           Test Level UOM:         11           Test Level UOM:         11           Draw Down & Recovery         Punp Test Detail ID:           Punp Test Detail ID:         934391199           Test Level UOM:         11           Test Level:         11           Test Level UOM:					
Punping Duration MN:         0           Flowing:         N           Prowing:         N           Draw Down & Recovery         Draw Down           Provinci:         Diaw Down           Test Level:         1           Test Level:         1           Test Level:         1           Test Level:         0           Pump Test Detail ID:         934391199           Test Level:         Draw Down           Test Level:         11           Test Level:         11           Test Level:         11           Test Level:         11           Test Level:         Draw Down           Test Level:         Draw Down           Test Level:         Draw Down           Test Level:         11           Test Level:         D					
Flowing:     N       Draw Down & Recovery       Pump Test Detail ID:     934107855       Test Type:     Draw Down       Test Level UOM:     11       Test Level UOM:     t       Draw Down & Recovery     Draw Down       Test Level UOM:     11       Test Level UOM:     10       Test Level UOM:     10       Test Level UOM:     11       Test Level UOM:     10       Test Level UOM:     11       Test Level UOM:     11       Test Level UOM:     1       Test Level UOM:     11					
Draw Down & Recovery           Pump Test Detail ID:         934107655           Test Type:         Draw Down           Test Lovei         1           Test Lovei         1           Test Lovei         1           Draw Down & Recovery         Draw Down           Pump Test Detail ID:         934391199           Test Lovei         Draw Down           Test Lovei         Draw Down           Test Lovei UOM:         1           Lover Detail ID:					
Pump Test Detail ID:         934107655           Test Juraiton:         15           Test Lovei:         11           Test Lovei:         11           Test Lovei:         11           Test Lovei:         1           Draw Down & Recovery	Flowing:	N			
Test Type:         Diaw Down           Test Lovation:         15           Test Lovation:         11           Test Lovati:         11           Test Lovation:         30           Test Lovation:         30           Test Levati:         11           Test Levation:         30           Test Levation:         11           Test Levation:         11           Test Levation:         11           Test Lovation:         45           Test Lovation:         45           Test Lovation:         45           Test Lovation:         45	Draw Down & Recovery				
Test Lovei         15           Test Levei         11           Test Levei         11           Draw Down & Recovery         934391199           Test Type:         Draw Down           Test Dyraiton:         30           Test Dyraiton:         30           Test Duration:         30           Test Duration:         30           Test Level:         11           Test Level UOM:         t           Pump Test Detail ID:         934910550           Test Type:         Draw Down           Test Lovei:         11           Test Duration:         60           Test Levei:         11           Layer:         1 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Test Level:         11           Test Level UOM:         ft           Draw Down & Recovery	Test Type:	Draw Down			
Test Level UOM:     I       Daw Down & Recovery     Daw Down       Test Type:     Daw Down       Test Type:     Daw Down       Test Iverie:     11       Test Level:     1       Daw Down & Recovery     Daw Down       Pump Test Detail ID:     934910550       Test Level:     Daw Down       Test Duration:     60       Test Level:     11       Test Level UOM:     1       Test Level:     11       Test Level UOM:     1       Test Level:     1       Kind:     FESH	Test Duration:				
Draw Down & Recovery         Pump Test Detail ID:       934391199         Test Juration:       30         Test Level:       11         Test Level WOM:       t         Draw Down & Recovery          Pump Test Detail ID:       93491050         Test Level:       Draw Down         Test Level:       Draw Down         Test Level:       Draw Down         Test Level:       11         Test Level:       Draw Down         Test Level:       Draw Down         Test Level:       11         Test Level:       Draw Down         Test Level:       11         Test Level:       1         Kind Code:					
Pump Test Detail ID:934391199Test Type:Draw DownTest Levei:1Test Levei:1Test Levei:1Test Levei:1Test Levei:1Test Levei:Draw DownTest Duration:934910550Test Duration:Draw DownTest Duration:OneTest Levei:11Test Levei:11Test Duration:NoeTest Duration:NoeTest Duration:NoeTest Levei:11Test Levei:11Test Levei:11Test Levei:11Test Duration:NoeTest Duration:NoeTest Levei:11Test Levei:11Kind Code:1Kind Code:1Kind:FRESHWater Found Depth:31Water Found Depth:1Layer:2Kind:FRESHKind:FRESHKind:1Kind:FRESH	Test Level UOM:	ft			
Test Type:         Draw Down           Test Duration:         30           Test Level:         11           Test Level UOM:         1           Test Level UOM:         t           Draw Down & Recovery            Pump Test Detail ID:         934910550           Test Type:         Draw Down           Test Type:         Draw Down           Test Duration:         60           Test Level:         11           Kind Code:         1           Kind:         FRESH           Wat	Draw Down & Recovery				
Test Type:         Draw Down           Test Leviol:         30           Test Level:         11           Test Level UOM:         t           Draw Down & Recovery					
Test Duration:     30       Test Level:     11       Test Level:     11       Test Level:     934910550       Test Type:     Draw Down       Test Level:     11       Test Level:     11       Test Level:     11       Test Level:     13       Test Level:     Draw Down       Test Level:     14       Test Level:     13       Test Level:     14       Test Level:     11       Water DetailS     11       Water Found Depth:     31       Water Found Depth:     31       Water Found Depth:     31		Draw Down			
Test Level UOM:       ft         Draw Down & Recovery       934910550         Pump Test Detail ID:       934910550         Test Type:       Draw Down         Test Level:       11         Test Level UOM:       t         Draw Down & Recovery       It         Pump Test Detail ID:       934652900         Test Level UOM:       t         Draw Down & Recovery       It         Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Level UOM:       t         Vater Detail ID:       934652900         Test Type:       Draw Down         Test Duration:       45         Test Level UOM:       t         Water Details       It         Water Details       933479469         Layer:       1         Water Found Depth:       31         Water Found Depth:       31         Water ID:       933479470         Layer:       2         Kind:       FRESH         Water ID:       2         Water ID:       933479470         Layer:       2         Kind:       FRESH		30			
Draw Down & Recovery         Pump Test Detail ID:       934910550         Test Type:       Draw Down         Test Draiton:       60         Test Level:       11         Test Level UOM:       t         Draw Down & Recovery         Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Type:       Draw Down         Test Type:       Draw Down         Test Detail ID:       934652900         Test Type:       Draw Down         Test Duration:       45         Test Duration:       45         Test Level UOM:       t1         Test Level UOM:       t1         Vater Details       Jastrophice         Water D:       933479469         Layer:       1         Kind:       FRESH         Water Found Depth:       31         Water Found Depth:       31         Water Found Depth       31         Water Found Depth       933479470         Layer:       2         Kind:       FRESH         Water ID:       933479470         Layer:       2         Kind:       FRESH <td>Test Level:</td> <td>11</td> <td></td> <td></td> <td></td>	Test Level:	11			
Pump Test Detail ID:934910550Test Type:Draw DownTest Duration:60Test Level:11Test Level:11Test Level:11Test Level:Variation:Pump Test Detail ID:934652900Test Type:Draw DownTest Duration:45Test Level:11Test Level:11Test Level:11Test Duration:45Test Level:11Test Level:11Water D:933479469Layer:1Water Found Depth:31Water Found Depth:31Water Found Depth UOM:ttWater ID:933479470Layer:2Kind:FRESH	Test Level UOM:	ft			
Test Type:       Draw Down         Test Duration:       60         Test Level:       11         Test Level UOM:       t         Draw Down & Recovery         Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Type:       Draw Down         Test Type:       Draw Down         Test Type:       Draw Down         Test Duration:       45         Test Level:       11         Test Level:       11         Test Level:       11         Test Level:       11         Kind Code:       1         Kind:       FRESH         Water Found Depth:       31         Water Found Depth:       31         Water Do:       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH	<u>Draw Down &amp; Recovery</u>				
Test Duration:         60           Test Level:         11           Test Level:         11           Test Level:         10           Draw Down & Recovery         934652900           Pump Test Detail ID:         934652900           Test Type:         Draw Down           Test Type:         Draw Down           Test Type:         Draw Down           Test Duration:         45           Test Level:         11           Test Level:         11           Test Level:         11           Test Level:         11           Vater Details         933479469           Layer:         1           Kind:         FRESH           Water Found Depth:         31           Water Found Depth:         31           Water Found Depth UOM:         t           Water ID:         933479470           Layer:         2           Kind:         1           Kind:         1           Kind:         FRESH	Pump Test Detail ID:	934910550			
Test Level:         11           Test Level UOM:         tt           Draw Down & Recovery            Pump Test Detail ID:         934652900           Test Type:         Draw Down           Test Type:         Draw Down           Test Type:         Draw Down           Test Level:         11           Test Level:         11           Test Level UOM:         t           Water Details            Water ID:         933479469           Layer:         1           Kind Code:         1           Kind:         FRESH           Water Found Depth:         31           Water Found Depth UOM:         t           Water ID:         933479470           Layer:         2           Kind Code:         1           Kind Code:         1           Kind Code:         1           Kind Code:         1		Draw Down			
Test Level UOM:       ft         Draw Down & Recovery         Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Duration:       45         Test Level:       11         Test Level UOM:       ft         Water Details       933479469         Layer:       1         Kind:       FRESH         Water Found Depth:       31         Water Found Depth:       31         Water ID:       933479470         Layer:       2         Kind:       FRESH         Water ID:       933479470         Layer:       2         Kind:       FRESH	Test Duration:	60			
Draw Down & Recovery         Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Duration:       45         Test Level:       11         Test Level:       t         Water DetailS       Vater Details         Water ID:       933479469         Layer:       1         Kind Code:       1         Kind:       FRESH         Water DetailS       Vater Found Depth:         Water Found Depth:       31         Water Do:       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH         Water ID:       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH	Test Level:	11			
Pump Test Detail ID:       934652900         Test Type:       Draw Down         Test Duration:       45         Test Level:       11         Test Level:       11         Test Level:       1         Kind Code:       1         Kind:       FRESH         Water Details       31         Water Found Depth:       31         Water ID:       933479470         Layer:       2         Kind Code:       1         Kind Code:       1         Kind:       FRESH         Water Details       1         Kind:       FRESH         Kind:       FRESH         Kind:       FRESH         Kind:       FRESH	Test Level UOM:	ft			
Test Type:         Draw Down           Test Duration:         45           Test Level:         11           Test Level UOM:         t           Water Details	Draw Down & Recovery				
Test Type:         Draw Down           Test Duration:         45           Test Level:         11           Test Level UOM:         t           Water Details	Pump Test Detail ID:	934652900			
Test Duration:         45           Test Level:         11           Test Level UOM:         ft           Water Details					
Test Level:       11         Test Level UOM:       ti         Water Details					
Test Level UOM:       ft         Water Details       933479469         Layer:       1         Kind Code:       1         Kind:       FRESH         Water Found Depth:       31         Water Details       Vater Details         Water ID:       933479470         Layer:       2         Kind Code:       1         Kind Code:       1         Kind Code:       1         Kind Code:       1         Kind:       FRESH					
Water ID:         933479469           Layer:         1           Kind Code:         1           Kind:         FRESH           Water Found Depth:         31           Water Found Depth UOM:         t           Water Details         933479470           Layer:         2           Kind Code:         1           Kind Code:         1           Kind:         FRESH		ft			
Layer:1Kind Code:1Kind:FRESHWater Found Depth:31Water Found Depth UOM:ftWater Details933479470Layer:2Kind Code:1Kind:FRESH	Water Details				
Kind Code:       1         Kind:       FRESH         Water Found Depth:       31         Water Found Depth UOM:       ft         Water Details       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH	Water ID:	933479469			
Kind Code:       1         Kind:       FRESH         Water Found Depth:       31         Water Found Depth UOM:       ft         Water Details       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH	Layer:	1			
Water Found Depth:       31         Water Found Depth UOM:       ft         Water Details          Water ID:       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH		•			
Water Found Depth UOM:     ft       Water Details       Water ID:     933479470       Layer:     2       Kind Code:     1       Kind:     FRESH	Kind:	FRESH			
Water Details         Water ID:       933479470         Layer:       2         Kind Code:       1         Kind:       FRESH					
Water ID:         933479470           Layer:         2           Kind Code:         1           Kind:         FRESH		ft			
Layer:         2           Kind Code:         1           Kind:         FRESH	Water Details				
Layer:         2           Kind Code:         1           Kind:         FRESH	Water ID:	933479470			
Kind Code: 1 Kind: FRESH					
Kind: FRESH					
		FRESH			
	Water Found Depth:	42			

Мар Кеу	Number Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Water Found	l Depth UOI	И:	ft				
<u>36</u>	1 of 3		SSW/106.5	103.5 / 6.64	RALO Headsets Inc. 7305 Campeau Dr Su Kanata ON K2K 3M2	ite 505	SCT
Established: Plant Size (fi Employment	t²):		01-SEP-08				
<u>Details</u> Description: SIC/NAICS C			Wholesale Trade A 419120	Agents and Brokers			
Description: SIC/NAICS C			Wholesale Trade A 419120	Agents and Brokers			
<u>36</u>	2 of 3		SSW/106.5	103.5/6.64	7305 CAMPEAU DRIV OTTAWA ON	/E	HINC
External File Fuel Occurre Date of Occu Fuel Type In Status Desc. Job Type De Oper. Type I Service Inter Property Dai Fuel Life Cyu Root Cause: Reported De Fuel Categor Occurrence Affiliation: County Nam Approx. Qua Approx. Qua Environmen	ence Type: urrence: volved: ssc: nvolved: ruptions: mage: cle Stage: etails: ry: Type: e: e: unt. Rel: v of water: ge Syst.: ont. Unit:		FS INC 0905-0275 Leak 5/15/2009 Diesel Completed - No Ad Incident/Near-Miss Multi-unit Resident No Utilization Facility type is not Liquid Fuel Incident Industry Stakehold Ottawa	ction Required Occurrence (FS) ial specified.	tration/Certificate Holder, Fa	acility Owner, etc.)	
<u>36</u>	3 of 3		SSW/106.5	103.5 / 6.64	Homestead Land Hol 7305 Campeau Drive Kanata ON K2K3M2	dings Limited	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON83875 2015 No No 531111, 5	31111 LESSORS OF RE			Canada CO_OFFICIAL Cassandra Reister 613-729-4115 Ext.226 XCEPT SOCIAL HOUSING PRO XCEPT SOCIAL HOUSING PRO	
<u>Detail(s)</u>							
Waste Class Waste Class			212 ALIPHATIC SOLV	ENTS			

Map Key	Numbe Record		Elev/Diff (m)	Site	DB
Waste Class Waste Class		114 OTHER INORGAN	IC ACID WASTES		
<u>37</u>	1 of 2	NW/18.2	99.7/2.86	Enbridge Energy Distr 39 Slade Cr. Ottawa ON	ribution Inc. SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve	ent:	4134-AFPMPE NA 2016/11/14 Leak/Break		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved:	Miscellaneous Communal
Contaminan Contaminan Contaminan Contam Lim Contaminan	t Name: t Limit 1: it Freq 1:	35 NATURAL GAS (METHANE)		Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	39 Slade Cr.
Environmen Nature of Im Receiving M Receiving E MOE Respo Dt MOE Arvi	pact: ledium: nv: nse: l on Scn:	Air No		Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Man Dotum:	Ottawa
MOE Report Dt Documen		2016/11/14		Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue Release/Spill
Site Name: Site County/ Site Geo Rei Incident Sur Contaminan	f Meth: nmary:	residential <unoff Enbridge - 1/2" plas 0 other - see incide</unoff 	stic struck by shove	l, no locates, safe	
<u>37</u>	2 of 2	NW/18.2	99.7/2.86	39 SLADE CRESCENT ON	, OTTAWA PINC
Incident No: Type: Status Code Fuel Occurro Fuel Type: Tank Status Task No: Spills Actior	ence Tp: : : n Centre:	1976082 FS-Pipeline Incident Pipeline Damage Reason Est RC Established 6436665	1	Health Impact: Environment Impact: Property Damage: Service Interupt: Enforce Policy: Public Relation: Pipeline System: Depth: Pipe Material:	No Yes
Incident No: Type: Status Code Fuel Occurre Fuel Type: Tank Status Task No: Spills Action Method Deta Fuel Catego Date of Occu Occurrence Date: Operation Typ	e: ence Tp: : n Centre: ails: ry: urrence: Start Start ype: pe:	FS-Pipeline Incident Pipeline Damage Reason Est RC Established	:	Environment Impact: Property Damage: Service Interupt: Enforce Policy: Public Relation: Pipeline System: Depth:	
Incident ID: Incident No: Type: Status Code Fuel Occurre Fuel Occurre Tank Status. Tank Status.	ence Tp: ence Tp: : n Centre: ails: ry: urrence: start Start ype: ee: ype: ype:	FS-Pipeline Incident Pipeline Damage Reason Est RC Established 6436665 E-mail Natural Gas	ENT, OTTAWA - PI	Environment Impact: Property Damage: Service Interupt: Enforce Policy: Public Relation: Pipeline System: Depth: Pipe Material: PSIG: Attribute Category: Regulator Location:	Yes

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
<u>38</u>	1 of 1		SSE/186.4	105.2 / 8.28	6301 Campeau Drive Kanata ON K2K 3E9		EHS
Order No: Status:		20190517 C	/224		Nearest Intersection: Municipality:		
Report Type:		Standard	Report		Client Prov/State:	ON	
Report Date:		27-MAY-			Search Radius (km):	.25	
Date Receive	ed:	17-MAY-	19		Х:	-75.909045	
Previous Site	e Name:				Y:	45.313586	
Lot/Building \$							
Additional Inf	fo Ordered.	:	Fire Insur. Maps an	d/or Site Plans; T	itle Searches; City Directory		
39	1 of 1		WNW/115.7	104.6 / 7.69			000
_					ON		BOR
Borehole ID:		609725			Inclin FLG:	No	
OGF ID:		21551134	10		SP Status:	Initial Entry	
Status:		2			Surv Elev:	No	
Type:		Borehole			Piezometer:	No	
Use:					Primary Name:		
Completion D	Date:				Municipality:		
Static Water I	Level:				Lot:		
Primary Wate	er Use:				Township:		
Sec. Water Us	se:				Latitude DD:	45.325492	
Total Depth n	n:	-999			Longitude DD:	-75.921162	
Depth Ref:		Ground S	urface		UTM Zone:	18	
Depth Elev:					Easting:	427811	
Drill Method:		400			Northing:	5019522	
Orig Ground Elev Reliabil I	Note:	106			Location Accuracy: Accuracy:	Not Applicable	
DEM Ground	Elev m:	104					
Concession:							
Location D: Survey D:							
Comments:							
Borehole Geo	ology Strat	<u>um</u>					
Geology Stra	tum ID:	21838391	8		Mat Consistency:		
Top Depth:		0			Material Moisture:		
Bottom Depti	h:	.9			Material Texture:		
Material Colo					Non Geo Mat Type:		
Material 1:		Clay			Geologic Formation:		
Material 2:					Geologic Group:		
Material 3:					Geologic Period:		
Material 4:					Depositional Gen:		
Gsc Material Stratum Desc	•	n:	CLAY.				
Geology Stra	tum ID:	21838391	9		Mat Consistency:		
Top Depth:		.9			Material Moisture:		
Bottom Depth		Crow			Material Texture:		
Material Colo Material 1:	or:	Grey			Non Geo Mat Type:		
		Bedrock			Geologic Formation:		
		Slate			Geologic Group:		
Material 2:					Geologic Period:		
Material 2: Material 3:							
Material 2: Material 3: Material 4:	Dosorintia	n.			Depositional Gen:		
Material 2: Material 3:	•	n:		E GREV 00152	Depositional Gen:	= 4800. BEDROCK. SEISMIC	

#### <u>Source</u>

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DI
Source Typ Source Orig Source Date Confidence Observatio. Source Nan Source Det Confiden 1:	y: e: : : ne: ails:	1956-1972 M	al Survey of Canada 2 Urban Geology Aut	omated Informati RecordID: 02233	Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda: on System (UGAIS) 00 NTS_Sheet: 31G05D	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level	
Source List	<b>L</b>						
Source Ider Source Typ Source Date Scale or Re Source Nan Source Orig	e: e: solution: ne:		2		Horizontal Datum: Vertical Datum: Projection Name: on System (UGAIS)	NAD27 Mean Average Sea Level Universal Transverse Mercator	
<u>40</u>	1 of 3		WNW/207.7	105.1 / 8.25	lot 6 con 2 ON		ww
Well ID: Constructic Primary Wa Sec. Water Final Well S Water Type Casing Mat Audit No: Tag: Constructic Elevation R Elevation R Depth to Be Well Depth: Overburder Pump Rate. Static Wate Flow Rate: Clear/Clouc	ater Use: Use: Status: erial: on Method: n): eliability: eliability: dr/Bedrock: r Level: N):	1503303 Domestic 0 Water Suj	pply		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 5/25/1961 Yes 1603 1 OTTAWA-CARLETON MARCH TOWNSHIP 006 02 CON	
Improveme Improveme	D: us: esc: d: leted: c: ource Date: nt Location S nt Location M rision Comme	lethod:			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	106.178657 18 427750.6 5019452 5 margin of error : 100 m - 300 m p5	

#### Overburden and Bedrock

• •	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Materials Interva	<u>al</u>				
Formation ID:		930996520			
Layer: Color:		1			
General Color:					
Mat1:		05			
Most Common Mat2:	Material:	CLAY 09			
Other Materials:		MEDIUM SAND			
Mat3:					
Other Materials:					
Formation Top I		0			
Formation End I Formation End I		1 ft			
Formation End I	Depth OOM:	п			
<u>Overburden and</u> <u>Materials Interva</u>					
Formation ID:	_	930996521			
Layer:		2			
Color:		2			
General Color:		GREY			
Mat1:		21			
Most Common I	Naterial:	GRANITE			
Mat2:					
Other Materials: Mat3:					
Other Materials:					
Formation Top L		1			
Formation End I		84			
Formation End I		ft			
<u>Method of Cons</u> <u>Use</u>	truction & Well				
Method Constru					
Method Constru		7			
Method Constru		Diamond			
Other Method C	onstruction:				
Pipe Information	<u>1</u>				
Pipe ID:		10573916			
Casing No:		1			
Comment:					
Alt Name:					
Construction Re	ecord - Casing				
Casing ID:		930043446			
Layer: Motoriol:		2			
Material:	atorial:	4 OPEN HOLE			
Open Hole or Ma Depth From:	alei idi.	OFENHOLE			
Depth To:		84			
Casing Diameter	r:	2			
Casing Diameter	r UOM:	inch			
Casing Depth U	ОМ:	ft			

#### Construction Record - Casing

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Casing ID: Layer: Material: Open Hole o Depth From: Depth To: Casing Diam Casing Dept	neter: neter UOM:	930043445 1 STEEL 6 2 inch ft				
<u>Results of W</u>	/ell Yield Testing					
Recommend Pumping Ra Flowing Rate Recommend Levels UOM: Rate UOM:	t: After Pumping: led Pump Depth: te: 2: led Pump Rate: 2: After Test Code: After Test: St Method: ration HR: ration MIN:	991503303 3 30 4 4 4 ft GPM 1 CLEAR 1 2 0 N 933456193 1 1 FRESH 84				
Water Found	I Depth UOM: 2 of 3	ft WNW/207.7	105.1/8.25	lot 6 con 2		WWIS
Well ID: Construction Primary Wat Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction Elevation (m Elevation Re Depth to Bed Well Depth: Overburden/ Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Dome Use: 0 Isatus: Water rial: n Method: ): liability: drock: /Bedrock: Level: I):			ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1 12/3/1963 Yes 1603 1 OTTAWA-CARLETON MARCH TOWNSHIP 006 02 CON	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Bore Hole Info	rmation				
Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc: Location Sour	r Bedrock ed: 8/20/196			Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	106.178657 18 427750.6 5019452 5 margin of error : 100 m - 300 m p5
Improvement l	Location Source: Location Method: on Comment:				
<u>Overburden ar</u> <u>Materials Inter</u>					
Formation ID: Layer: Color: General Color: Mat1: Most Common Mat2: Other Material Formation Top Formation End Formation End Form	n Material: s: b Depth: d Depth: d Depth UOM: <u>nstruction &amp; Well</u> nstruction ID: ruction ID: ruction Code: ruction:	930996522 1 2 GREY 21 GRANITE 0 77 ft 7 Diamond			
<u>Pipe Information</u> Pipe ID: Casing No:	<u>on</u>	10573917 1			
Comment: Alt Name:					
Construction I	Record - Casing				
Casing ID: Layer: Material: Open Hole or I Depth From: Depth To: Casing Diamet Casing Diamet Casing Depth	ter: ter UOM:	930043447 1 1 STEEL 10 2 inch ft			

DB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<b>Construction</b>	Record - Casi	ing				
Casing ID: Layer: Material: Open Hole or Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	930043448 2 4 OPEN HOLE 77 2 inch ft				
Results of W	ell Yield Testin	ng				
Recommende Pumping Rat Flowing Rate Recommende Levels UOM: Rate UOM:	: ed Pump Depti e: :: ed Pump Rate: After Test Code After Test: St Method: ration HR:	6 6 ft GPM				
<u>Water Details</u> Water ID: Layer: Kind Code: Kind:		933456194 1 1 FRESH				
Water Found Water Found	Depth UOM:	77 ft				
40 Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag:	n Date: Der Use: Do Ise: 0 atus: W	<i>WNW/207.7</i> 503305 omestic ater Supply	105.1 / 8.25	lot 6 con 2 ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality:	1 1/19/1965 Yes 1503 1 OTTAWA-CARLETON MARCH TOWNSHIP	wwis

#### Bore Hole Information

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 S Improvement Location I Source Revision Common Supplier Comment:	Nethod:	Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method:	106.178657 18 427750.6 5019452 5 margin of error : 100 m - 300 m p5
Overburden and Bedroo Materials Interval Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2:	930996524 2 21		
Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth U	3 106 <i>OM:</i> ft		

#### Overburden and Bedrock Materials Interval

930996523
1
05
CLAY
0
3
ft

#### Method of Construction & Well Use

Method Construction ID:Method Construction Code:1Method Construction:Cable ToolOther Method Construction:

#### Pipe Information

	umber of ecords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID: Casing No: Comment: Alt Name:		10573918 1			
Construction Rec	ord - Casing				
Casing ID: Layer: Material: Open Hole or Mat Depth From: Depth To: Casing Diameter:		930043449 1 STEEL 20 5			
Casing Diameter Casing Depth UO	UOM:	inch ft			
Construction Rec	ord - Casing				
Casing ID: Layer: Material: Open Hole or Mat Depth From: Depth To: Casing Diameter: Casing Diameter Casing Depth UO	UOM:	930043450 2 4 OPEN HOLE 106 5 inch ft			
Results of Well Y	ield Testing				
Pump Test ID: Pump Set At: Static Level: Final Level After I Recommended P Pumping Rate: Recommended P Levels UOM: Rate UOM: Water State After Pumping Test Me Pumping Duration Flowing:	ump Depth: ump Rate: Test Code: Test: thod: n HR:	991503305 23 60 80 4 4 ft GPM 2 CLOUDY 1 1 0 N			
Water Details					
Water ID: Layer: Kind Code: Kind: Water Found Dep Water Found Dep		933456195 1 FRESH 105 ft			
<u>41</u> 1 o	f 1	SSW/139.2	102.0 / 5.12	7307 CAMPEAU DRIVE OTTAWA ON	HINC
External File Nurr	1:	FS INC 0905-02759	)	OTTAWA UN	

Map Key	Number Records		Elev/Diff (m)	Site		DB
Fuel Occurre Date of Occu Fuel Type In Status Desc. Job Type De Oper. Type I Service Inter Property Dat Fuel Life Cyo Root Cause: Reported De Fuel Categol Occurrence Affiliation: County Nam Approx. Qua Nearby body Enter Draina Approx. Qua Environment	urrence: volved: ssc: nvolved: ruptions: mage: cle Stage: tails: ry: Type: e: e: unt. Rel: v of water: ge Syst.: ont. Unit:	Leak 5/15/2009 Diesel Completed - No Act Incident/Near-Miss ( Multi-unit Residentia No No Utilization Facility type is not s Liquid Fuel Incident Industry Stakeholde Ottawa	Occurrence (FS) al pecified.	ration/Certificate Holder, Fa	cility Owner, etc.)	
<u>42</u>	1 of 1	SE/211.3	110.0 / 13.11	6301 Campeau Drive Kanata ON		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20190610091 C Custom Report 11-JUN-19 10-JUN-19		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON	
<u>43</u>	1 of 1	NNW/72.8	97.8 / 0.96	26 SLADE CRESCENT OTTAWA ON	-	HINC
External File Fuel Occurre Date of Occu Fuel Type In Status Desc Job Type De Oper. Type In Service Inter Property Dat Fuel Life Cyc Root Cause: Reported De Eucl Catogoo	ence Type: urrence: volved: ssc: nvolved: rruptions: mage: cle Stage: tails:	FS INC 0810-06274 Completed - No Act Incident/Near-Miss (	ion Required			
Fuel Categor Occurrence Affiliation: County Nam Approx. Qua Nearby body Enter Draina Approx. Qua Environment	Type: e: ont. Rel: of water: ge Syst.: ont. Unit:	Unknown Near-miss Emergency Service: Ottawa	s (Fire, Police,etc)			
<u>44</u>	1 of 1	NNW/75.2	97.8/0.92	26 SLADE CRESCENT KANATA ON K2K 2L1	-	HINC

Map Key	Number Records		Elev/Diff (m)	Site	DB
External Fil Fuel Occurr Date of Occ Fuel Type II Status Desc Job Type D Oper. Type Service Inte Property Da Fuel Life Cy	rence Type: currence: nvolved: c: esc: Involved: erruptions: amage:	FS INC 0711-06740 Completed - No Acti Incident/Near-Miss 0	ion Required		
Root Cause Reported D Fuel Catego Occurrence Affiliation: County Nan Approx. Qu Nearby boo Enter Drain Approx. Qu Environmen	etails: ory: > Type: ne: nant. Rel: ly of water: nage Syst.:	Mike Goldberg repo Unknown Near-miss Emergency Services Ottawa		raced to an idling car in garage. Job is non-mandated	d.
<u>45</u>	1 of 2	ESE/205.7	102.2 / 5.31	Bayview Kanata Holdings Ltd. 1100 Canadian Shield Ave Ottawa ON M5G 1R3	ECA
Approval N Approval D Status: Record Typ Link Source SWP Area I Approval Ty Project Typ Address: Full Address Full Addres	ate: pe: e: Name: ype: pe: ss:	3833-AF3G4G 2016-11-03 Revoked and/or Replaced ECA IDS ECA-MUNICIPAL AND P 1100 Canadian Shie https://www.accesse	RIVATE SEWAG eld Ave		
<u>45</u>	2 of 2	ESE/205.7	102.2 / 5.31	Bayview Kanata Holdings Ltd., as general partner for and on behalf of Bayview Kanata Holdings Limited Partnership, the partnership under the laws of Ontario, and includes its successors and assignees 1100 Canadian Shield Ave, Ottawa ON M5G	ECA 1R3
Approval N Approval D Status: Record Typ Link Source SWP Area I Approval Ty Project Typ Address: Full Address Full Addres	ate: pe: e: Name: ype: pe: ss:	8457-BBCKVY 2019-05-12 Approved ECA IDS Mississippi Valley ECA-MUNICIPAL A MUNICIPAL AND P 1100 Canadian Shie https://www.accesse	RIVATE SEWAG eld Ave		
<u>46</u>	1 of 1	ESE/198.8	100.8 / 3.97	Parcel of Land Kanata ON	EHS
116	erisinfo.co	m   Environmental Risk Info	rmation Service	es Ord	er No: 20200207119

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		D
Order No:		200805290	001		Nearest Intersection:		
Status:		С			Municipality:		
Report Type:		Complete	Report		Client Prov/State:	ON	
Report Date:		6/6/2008			Search Radius (km):	0.25	
Date Received:	-	5/29/2008			X:	-75.902419	
Previous Site N		0,20,2000			Y:	45.315968	
Lot/Building Si						10.010000	
Additional Info		I	Fire Insur. Maps Ar	nd /or Site Plans			
47 1	1 of 1		E/164.9	98.9 / 2.00	lot 3 con 3		
_					ON		WWI
Well ID: Construction D	Date:	1519885			Data Entry Status: Data Src:	1	
Primary Water		Domestic			Date Received:	9/18/1985	
Sec. Water Use		Domestio			Selected Flag:	Yes	
Final Well Stat		Water Sup	nly		Abandonment Rec:	103	
Water Type:	u3.	valer Sup	עיץ׳		Contractor:	5222	
						1	
Casing Materia Audit No:	u.				Form Version: Owner:	I Contraction of the second seco	
					Owner: Street Name:		
Tag: Construction N	Anthon-					OTTAWA-CARLETON	
Construction N	neulod:				County: Municipality:	MARCH TOWNSHIP	
Elevation (m): Elevation Relia	bilit.				Municipality: Site Info:		
Depth to Bedro					Lot:	003	
Well Depth:	JCK:				Concession:	03	
•	a dua a lu					CON	
Overburden/Be	earock:				Concession Name:	CON	
Pump Rate:					Easting NAD83:		
Static Water Le	evel:				Northing NAD83:		
Flowing (Y/N):					Zone:		
Flow Rate:					UTM Reliability:		
Clear/Cloudy:							
Bore Hole Info	<u>rmation</u>						
Bore Hole ID:		10041738			Elevation:	97.469444	
DP2BR:		0			Elevrc:		
Spatial Status:					Zone:	18	
Code OB:		h			East83:	429456.6	
Code OB Desc	-	Mixed in a	Laver		North83:	5018894	
Open Hole:	-				Org CS:		
Cluster Kind:					UTMRC:	9	
Date Complete	d.	5/19/1985			UTMRC Desc:	ə unknown UTM	
Remarks:	ч.	0/10/1000			Location Method:	lot	
Remarks: Elevrc Desc:					Location Method:	IUL	
Elevic Desc: Location Sourc	on Data						
Improvement L	ocation S						
Improvement L							
Source Revisio Supplier Comn		erit:					
Overburden an	nd Bedrock	k					
Materials Interv		<u>-</u>					
Formation ID:		9	931043056				
Layer:			3				
Color:		(	6				
General Color:			BROWN				
General Color.			18				
			SANDSTONE				
Mat1: Most Common	Material:						
Mat1:	Material:		73				
Mat1: Most Common		-	73 HARD				

Map Key Number of Records		Elev/Diff (m)	Site	DE
Mat3:	90			
Other Materials:	VERY			
Formation Top Depth:	28			
Formation End Depth:	38			
Formation End Depth UOM:	ft			
Overburden and Bedrock Materials Interval				
Formation ID:	931043055			
Layer:	2			
Color:	2			
General Color:	GREY			
Mat1: Mast Common Matorial:	15 LIMESTONE			
Most Common Material: Mat2:	78			
Other Materials:	MEDIUM-GRAINED			
Mat3:	73			
Other Materials:	HARD			
Formation Top Depth:	3			
Formation End Depth:	28			
Formation End Depth UOM:	ft			
<u>Overburden and Bedrock</u> Materials Interval				
Formation ID:	931043054			
Layer:	1			
Color:	6			
General Color:	BROWN			
Mat1:	02			
Most Common Material:	TOPSOIL			
Mat2: Other Materials:	26 ROCK			
Mat3:	71			
Other Materials:	FRACTURED			
Formation Top Depth:	0			
Formation End Depth:	3			
Formation End Depth UOM:	ft			
Annular Space/Abandonment Sealing Record	<u>t</u>			
	022100020			
Plug ID:	933108932 1			
Layer: Plug From:	0			
Plug To:	22			
Plug Depth UOM:	ft			
Method of Construction & We Use	<u>&gt;//</u>			
Method Construction ID:				
Method Construction ID: Method Construction Code:	5			
Method Construction Code:	Air Percussion			
Other Method Construction:				
Pipe Information				
Pipe ID:	10590308			
Casing No:	1			
Comment:				
	Environmental Risk Inform			Order No: 20200207119

Alt Name:

#### Construction Record - Casing

Casing ID: Layer: Material:	930072869 2 4 OPEN HOLE
<i>Open Hole or Material: Depth From: Depth To:</i>	38
Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	6 inch ft

#### Construction Record - Casing

Casing ID:	930072868
Layer:	1
Material:	1
Open Hole or Material:	STEEL
Depth From:	
Depth To:	22
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

#### Results of Well Yield Testing

Pump Test ID:	991519885
Pump Set At:	
Static Level:	8
Final Level After Pumping:	15
Recommended Pump Depth:	15
Pumping Rate:	20
Flowing Rate:	
Recommended Pump Rate:	10
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:	Ν

#### Draw Down & Recovery

Pump Test Detail ID:	934376143
Test Type:	Draw Down
Test Duration:	30
Test Level:	15
Test Level UOM:	ft

#### Draw Down & Recovery

Pump Test Detail ID:	934654333
Test Type:	Draw Down
Test Duration:	45
Test Level:	15
Test Level UOM:	ft

Map Key	Number Records		Elev/Diff (m)	Site		DB
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934109759 Draw Down 15 15 ft				
Draw Down a	& Recovery					
Pump Test D Test Type: Test Duration Test Level: Test Level U	n:	934895230 Draw Down 60 15 ft				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933476983 2 1 FRESH 35 <b>/:</b> ft				
Water Details	<u>s</u>					
Water ID: Layer: Kind Code: Kind: Water Found Water Found		933476982 1 1 FRESH 28 <b>1</b> : ft				
48	1 of 1	E/168.7	98.9/2.00	Urbandale Corporatio	on	ECA
				Ottawa ON K1G 2H5		
Approval No Approval Da Status: Record Type Link Source: SWP Area Na Approval Typ Project Type Address: Full Address Full PDF Lin	te: : : ame: pe: :: ::	1087-4SZRC5 2001-01-15 Approved ECA IDS Mississippi Valley ECA-Municipal and Municipal and Priva	Private Water Wo te Water Works	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: Drks	Ottawa -75.9 45.32	
<u>49</u>	1 of 1	ESE/134.1	99.9 / 3.00	3501 Campeau Drive Kanata ON K2K 0C1		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20070821041 C CAN - Complete Report 8/30/2007 8/21/2007 3000 m2		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	Knudson Drive Ottawa-Carleton 0.25 -75.900761 45.316587	
120	erisinfo.co	m   Environmental Risk Info	ormation Service	es	Order	No: 20200207119

D		Site	Elev/Diff (m)	Direction/ Distance (m)	Number Records	Map Key
SCT	B11	@HOME Inc. 400 Earl Grey Dr Unit Kanata ON K2T 1B9	98.1 / 1.25	SSW/247.8	1 of 2	<u>50</u>
				01-AUG-06	t²):	Established Plant Size (f Employmen
		e Manufacturing	nd Plumbing Fixtu	Pottery, Ceramics a 327110		<u>Details</u> Description SIC/NAICS (
		g	oduct Manufacturir	All Other Plastic Pro 326198		Description: SIC/NAICS (
		g	oduct Manufacturir	All Other Plastic Pro 326198		Description SIC/NAICS (
			ous Manufacturin	All Other Miscelland 339990		Description SIC/NAICS (
SPL		400 Earl Grey Dr. Ottawa ON	98.1 / 1.25	SSW/247.8	2 of 2	<u>50</u>
		Discharger Report: Material Group:		17-7TKKVN		Ref No: Site No:
	Transport Truck	Health/Env Conseq: Client Type: Sector Type: Agency Involved:		pe Or Hose Leak		Incident Dt: Year: Incident Cau Incident Eve
		Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		YDRAULIC OIL	t Name: t Limit 1:	Contaminan Contaminan Contaminan Contam Lim
	Ottawa	Site Region: Site Municipality: Site Lot: Site Conc:		onfirmed bil Contamination	t Impact: pact: edium:	Contaminan Environmen Nature of Im Receiving M
		Northing: Easting: Site Geo Ref Accu:		o Field Response	nse:	Receiving E MOE Respo Dt MOE Arvi
	Land Spills	Site Map Datum: SAC Action Class: Source Type:		2/2009	t Closed:	MOE Report Dt Documer Incident Rea
			OFFICIAL>	Centrum Plaza <un< td=""><td>District:</td><td>Site Name: Site County</td></un<>	District:	Site Name: Site County
		ing lot, cleaned	drualic fluid to par	Godmaire: 250 L hy 250 L	nmary:	Site Geo Re Incident Sur Contaminan
SCT	11 Suite 308	SensorNetics Inc. 300 Earl Grey Dr Unit Kanata ON K2T 1B8	99.0 / 2.09	SSW/247.4	1 of 8	<u>51</u>
				2004 1000	t²):	Established Plant Size (f Employmen

Мар Кеу	Numbei Record		Elev/Diff (m)	Site		DE		
<u>Details</u> Description: SIC/NAICS Code:		Aerospace Produc 336410	Aerospace Product and Parts Manufacturing 336410					
<u>51</u>	2 of 8	SSW/247.4	99.0/2.09	SensorNetics Inc. 300 Earl Grey Dr Unit Ottawa ON K2T 1C1	11 Suite 308	SCT		
Established: Plant Size (ft² Employment:		01-JUN-04 1000						
<u>Details</u> Description: SIC/NAICS Co	ode:	Aerospace Produc 336410	ct and Parts Manufa	acturing				
<u>51</u>	3 of 8	SSW/247.4	99.0/2.09	Parson Refrigeration 300 Earl Gray Drive K Ottawa ON		SPL		
Ref No: Site No: Incident Dt: Year:		7157-85ZGGN		Discharger Report: Material Group: Health/Env Conseq: Client Type:				
Incident Caus Incident Even Contaminant	nt: Code:	Discharge or Emission to Air		Sector Type: Agency Involved: Nearest Watercourse:	Other			
Contaminant Contaminant Contam Limit Contaminant	Limit 1: Freq 1:	REFRIGERANT GAS, N.O.S	5.	Site Address: Site District Office: Site Postal Code: Site Region:				
Environment Nature of Imp Receiving Me Receiving En	act: dium:	Not Anticipated Air Pollution		Site Municipality: Site Lot: Site Conc: Northing:				
MOE Respon Dt MOE Arvi o MOE Reporte Dt Document	se: on Scn: d Dt:	No Field Response		Easting: Site Geo Ref Accu: Site Map Datum:				
Incident Reas	••••••	6/10/2010 Equipment Failure - Malfunc components Loblaws Store #11	·	SAC Action Class: Source Type:	Air Spills - Gases and Vapours			
Site County/E Site Geo Ref Incident Sum Contaminant	Meth: mary:	Loblaws store 114 135 kg	: 135kg to atm					
<u>51</u>	4 of 8	SSW/247.4	99.0/2.09	Ghamian & Khoury P 300 Earl Grey Drive U Kanata ON K2T 1B9		GEN		
Generator No Status:		ON7627007		PO Box No: Country:	Canada			
Approval Yea Contam. Faci MHSW Facilit	lity:	2015 No No		Choice of Contact: Co Admin: Phone No Admin:	CO_OFFICIAL Habib Khoury 6135995076 Ext.			
SIC Code: SIC Descripti	on:	446199 ALL OTHER HEA	LTH AND PERSON	IAL CARE STORES				

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class: Waste Class			261 PHARMACEUTIC	ALS			
Waste Class: Waste Class			312 PATHOLOGICAL	WASTES			
<u>51</u>	5 of 8		SSW/247.4	99.0 / 2.09	Ghamian & Khoury 300 Earl Grey Drive Kanata ON K2T 1B9	Unit # 9	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON7627 2016 No No 446199		LTH AND PERSO	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: NAL CARE STORES	Canada CO_OFFICIAL Habib Khoury 6135995076 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class			312 PATHOLOGICAL	WASTES			
Waste Class: Waste Class			261 PHARMACEUTIC	ALS			
<u>51</u>	6 of 8		SSW/247.4	99.0 / 2.09	Ghamian & Khoury 300 Earl Grey Drive Kanata ON K2T 1B9	Unit # 9	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON7627 2014 No No 446199		LTH AND PERSO	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: NAL CARE STORES	Canada CO_OFFICIAL Habib Khoury 6135995076 Ext.	
<u>Detail(s)</u>							
Waste Class: Waste Class			312 PATHOLOGICAL	WASTES			
Waste Class: Waste Class			261 PHARMACEUTIC	ALS			
<u>51</u>	7 of 8		SSW/247.4	99.0 / 2.09	Ghamian & Khoury 300 Earl Grey Drive Kanata ON K2T 1B9	Unit # 9	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON7627 Register As of De	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	

#### <u>Detail(s)</u>

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Waste Class: Waste Class		261 A Pharmaceuticals			
Waste Class: Waste Class		312 P Pathological wastes			
<u>51</u>	8 of 8	SSW/247.4	99.0 / 2.09	Ghamian & Khoury Professional Corp 300 Earl Grey Drive Unit # 9 Kanata ON K2T 1B9	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	ars: ility: ty:	ON7627007 Registered As of Oct 2019		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class		312 P Pathological wastes			
Waste Class: Waste Class		261 A Pharmaceuticals			
<u>52</u>	1 of 1	NW/138.6	99.9 / 3.03	GENSTAR DEVELOPMENT CO. (ONT.) LTD. WALDEN DRIVE/BURGER GATE KANATA CITY ON	СА
Certificate #: Application Y Issue Date: Approval Typ Status: Application 1 Client Name: Client Name: Client Addres Client City: Client Postal Project Desca Contaminant Emission Con	Year: be: Type: ss: Code: ription: ts:	7-0311-99- 99 5/18/1999 Municipal water Approved			
<u>53</u>	1 of 2	ESE/102.5	98.9 / 2.00	CAMPEAU CORPORATION EXT. W. OF KNUDSON D CAMPEAU DR./KNUDSON DR. KANATA CITY ON	CA
Certificate #: Application Y Issue Date: Approval Typ Status: Application T Client Name: Client Addres Client City: Client Postal Project Desci Contaminant	Year: pe: Type: ss: Code: ription:	3-2058-89- 89 10/19/1989 Municipal sewage Approved			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Emission Co	ontrol:						
<u>53</u>	2 of 2		ESE/102.5	98.9/2.00	CAMPEAU CORPOF KNUDSON D CAMPEAU DR/KNU KANATA CITY ON		CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Name Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: ype: Type: e: e: esss: l Code: cription: hts:		7-1711-89- 89 10/19/1989 Municipal water Approved				
<u>54</u>	1 of 5		WNW/179.0	102.1 / 5.24	Conseil des ecoles 100, pr. Walden Kanata ON K2K 0G8	catholiques du Centre-Est	GEN
Generator N	lo:	ON8356	299		PO Box No:		
Status: Approval Ye Contam. Fac MHSW Facil SIC Code:	cility:	2016 No No 611690			Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Maryse ml Lafrance 613-746-3107 Ext.2	
SIC Descript	tion:	011000	ALL OTHER SCHO	OOLS AND INSTR	UCTION		
<u>Detail(s)</u>							
Waste Class Waste Class			112 ACID WASTE - HE	AVY METALS			
Waste Class Waste Class			122 ALKALINE WASTE	ES - OTHER MET	ALS		
Waste Class Waste Class			146 OTHER SPECIFIE	D INORGANICS			
Waste Class Waste Class			263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class Waste Class			145 PAINT/PIGMENT/0	COATING RESIDU	JES		
Waste Class Waste Class			121 ALKALINE WASTE	ES - HEAVY META	ALS		
<u>54</u>	2 of 5		WNW/179.0	102.1 / 5.24	Conseil des ecoles 100, pr. Walden Kanata ON K2K 0G8	catholiques du Centre-Est	GEN
Generator N	lo:	ON8356	299		PO Box No:	Que esta	
Status: Approval Ye Contam. Fac		2015 No			Country: Choice of Contact: Co Admin:	Canada CO_OFFICIAL Christiane BÚlanger	

erisinfo.com | Environmental Risk Information Services

Order No: 20200207119

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
MHSW Facilit SIC Code: SIC Descripti	-	No 611690	ALL OTHER SCHO	DOLS AND INSTR	Phone No Admin:	613-746-3107 Ext.2	
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		145 PAINT/PIGMENT/0	COATING RESIDU	JES		
Waste Class: Waste Class	Desc:		112 ACID WASTE - HE	AVY METALS			
Waste Class: Waste Class	Desc:		146 OTHER SPECIFIE	D INORGANICS			
Waste Class: Waste Class	Desc:		122 ALKALINE WASTE	ES - OTHER MET	ALS		
Waste Class: Waste Class	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class: Waste Class	Desc:		121 ALKALINE WASTE	ES - HEAVY MET	ALS		
<u>54</u>	3 of 5		WNW/179.0	102.1 / 5.24	Conseil des ecoles 100, pr. Walden Kanata ON K2K 0Gi	catholiques du Centre-Est 3	GEN
Generator No Status: Approval Yea Contam. Faci MHSW Facilit SIC Code: SIC Descripti	rs: lity: y:	ON8356 2014 No No 611690	299 ALL OTHER SCHO	DOLS AND INSTR	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Christiane BÚlanger 613-746-3107 Ext.2	
<u>Detail(s)</u>							
Waste Class: Waste Class	Desc:		145 PAINT/PIGMENT/0	COATING RESIDU	JES		
Waste Class: Waste Class	Desc:		122 ALKALINE WASTE	ES - OTHER MET	ALS		
Waste Class: Waste Class	Desc:		263 ORGANIC LABOR	ATORY CHEMIC	ALS		
Waste Class: Waste Class	Desc:		121 ALKALINE WASTE	ES - HEAVY META	ALS		
Waste Class: Waste Class	Desc:		146 OTHER SPECIFIE	D INORGANICS			
Waste Class: Waste Class	Desc:		112 ACID WASTE - HE	AVY METALS			
<u>54</u>	4 of 5		WNW/179.0	102.1 / 5.24	Conseil des ecoles CECCE 100, pr. Walden Kanata ON K2K 0G8	catholiques du Centre-Est 8	GEN
Generator No Status:	:	ON8356 Register			PO Box No: Country:	Canada	

Order No: 20200207119

Мар Кеу	Number Records		Elev/Diff (m)	Site		DB
Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ility: ty:	As of Dec 2018		Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>						
Waste Class. Waste Class		112 C Acid solutions - cont	aining heavy me	tals		
Waste Class. Waste Class		121 C Alkaline slutions - cc	ontaining heavy n	netals		
Waste Class. Waste Class		122 C Alkaline slutions - cc	ontaining other m	etals and non-metals (not cyar	nide)	
Waste Class. Waste Class		145 I Wastes from the use	e of pigments, co	atings and paints		
Waste Class. Waste Class		146 T Other specified inorg	ganic sludges, sli	urries or solids		
Waste Class. Waste Class		263 L Misc. waste organic	chemicals			
<u>54</u>	5 of 5	WNW/179.0	102.1 / 5.24	Conseil des ecoles cati CECCE 100, pr. Walden Kanata ON K2K 0G8	holiques du Centre-Est	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descript	ars: ility: ty:	ON8356299 Registered As of Oct 2019		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>						
Waste Class. Waste Class		146 T Other specified inorg	ganic sludges, sli	urries or solids		
Waste Class. Waste Class		112 C Acid solutions - cont	aining heavy me	tals		
Waste Class. Waste Class		145 I Wastes from the use	e of pigments, co	atings and paints		
Waste Class. Waste Class		121 C Alkaline slutions - cc	ontaining heavy n	netals		
Waste Class. Waste Class		122 C Alkaline slutions - cc	ontaining other m	etals and non-metals (not cyar	nide)	
Waste Class. Waste Class		263 L Misc. waste organic	chemicals			
<u>55</u>	1 of 1	ESE/166.3	99.1/2.24	Maritime Way Ottawa ON		EHS
Order No:		20150114095		Nearest Intersection:		
127	erisinfo.co	om   Environmental Risk Info	rmation Service	es	Order No: 202002	207119

Map Key	Number Records		Elev/Diff m) (m)	Site		DB
Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	C Standard Report 21-JAN-15 14-JAN-15		Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -87.520568 41.493776	
<u>56</u>	1 of 1	WNW/223.7	102.2 / 5.31	100 Walden Drive Kanata (Ottawa) ON		EHS
Order No: Status: Report Type. Report Date: Date Receive Previous Site Lot/Building Additional In	ed: e Name: Size:	20100324011 C Standard Report 4/1/2010 3/24/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -75.922957 45.327319	
<u>57</u>	1 of 1	N/243.2	98.9 / 2.00	Francis Fuels <unof 7 Carmichael Court, H Ottawa ON</unof 		SPL
Ref No:		0621-6F5H8E		Discharger Report:	0	
Site No:		0/0/0005		Material Group:	Oil	
Incident Dt: Year:		8/9/2005		Health/Env Conseq: Client Type:		
Incident Cau Incident Eve Contaminant	nt:	Other Discharges		Sector Type: Agency Involved: Nearest Watercourse:	Other	
Contaminant Contaminant Contam Limi Contaminant	t Name: t Limit 1: it Freq 1:	OIL (PETROLEUM BASE	D, NOT SPECIFIED)	Site Address: Site District Office: Site Postal Code: Site Region:	Ottawa	
Environment	t Impact:	Not Anticipated		Site Municipality:	Ottawa	
Nature of Im Receiving M Receiving Er MOE Respor	edium: 1v:	Land		Site Lot: Site Conc: Northing: Easting:		
Dt MOE Arvi MOE Reporte Dt Document Incident Rea	on Scn: ed Dt: t Closed:	8/10/2005		Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Spills to Land	
Site Name: Site County/ Site Geo Ref	District: Meth:	On Road <uno< td=""><td>-</td><td></td><td></td><td></td></uno<>	-			
Incident Sun Contaminant		Francis Fuels: ł Unknown L	neating oil to asphalt			
<u>58</u>	1 of 1	N/245.4	100.0 / 3.08	4 Carmichael Court, H Ottawa ON	Kanata	SPL
Ref No:		4763-9DDUD8		Discharger Report:		
Site No: Incident Dt:		2013/11/05		Material Group: Health/Env Conseq:		
Year: Incident Cau	se:	Leak/Break		Client Type: Sector Type:	Pipeline/Components	
Incident Eve Contaminant		13		Agency Involved: Nearest Watercourse:	·	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Contaminant Contam Limit Contaminant	Limit 1: Freq 1:	FURNACE	OIL		Site Address: Site District Office: Site Postal Code: Site Region:	4 Carmichael Court, Kanata
Environment Nature of Imp Receiving Me Receiving Em MOE Respons Dt MOE Arvl of MOE Reported	act: dium: v: se: on Scn:	Not Anticipa Soil Contan 2013/11/12	nination		Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum:	Ottawa
Dt Document					SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill
Incident Reas Site Name: Site County/D Site Geo Ref I	istrict: Neth:	-	ondominum Assoc	iation <unofficia< td=""><td></td><td></td></unofficia<>		
Incident Sum Contaminant			SSA - <3L furnace L	oil to parking lot, cl	nd	
<u>59</u>	1 of 1		E/249.0	97.9 / 1.00	City of Ottawa 2600 Campeau Dr Ottawa ON K2G 6J8	ECA
Approval No: Approval Date Status: Record Type: Link Source:		2942-76ZM 2007-09-14 Approved ECA IDS	-		MOE District: City: Longitude: Latitude: Geometry X:	
SWP Area Na Approval Typ Project Type: Address: Full Address: Full PDF Link	e:	N	CA-Municipal Drinl Iunicipal Drinking V 600 Campeau Dr	king Water Systems Vater Systems	Geometry Y:	

## Unplottable Summary

#### Total: 124 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 6 Con 3	Kanata ON	
СА	Urbandale Corporation		Ottawa ON	
CA	Urbandale Corporation		Ottawa ON	
СА	Rideau Forest Development Ltd.	Part of Lot 5, Concession 3, Geographic Township of Osgoode	Ottawa ON	
СА	1250353 Ontario Limited	Part of Lot 6, Concession 2 and 3, Rideau	Ottawa ON	
СА	1374421 Ontario Ltd.	North Part of Lot 6, Concession III	Ottawa ON	
СА	Urbandale Corporation		Ottawa ON	
CA	Longwood Building Corporation	Part of Lot 6, Between Concession 2 & 3	Ottawa ON	
СА	Urbandale Corporation		Ottawa ON	
CA	First Capital Asset Management ULC	Part of Lot 6, Concession 2 Reference Plan 4R- 22210	Ottawa ON	
СА	Urbandale Corporation		Ottawa ON	
СА	TEGA Developments Inc.	Kanata Ave	Ottawa ON	
СА	Urbandale Corporation		Ottawa ON	
СА	Urbandale Corporation		Ottawa ON	
CA	Urbandale Corporation		Ottawa ON	
CA	Urbandale Corporation		Ottawa ON	
CA	Urbandale Corporation		Ottawa ON	
CA	Urbandale Corporation		Ottawa ON	

Urbandale	Corporation
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CA

Ottawa ON

СА		Lot 6, Concession 2 & 3 Walden Drive	Ottawa ON
СА		Lot 6, Concession 2 & 3 Walden Drive	Ottawa ON
СА		Lot 6, Concession 2 and 3	Ottawa ON
CA		Lot 6, Concession 2 and 3	Ottawa ON
СА		Lot 6, Concession 2 and 3	Ottawa ON
СА		Lot 6, Concession 2 & 3, Walden Drive	Ottawa ON
СА		Lot 6, Concession 2 & 3, Walden Drive	Ottawa ON
СА		Walden Drive	Kanata ON
CA		Part Lots 4 & 5, Concession 2, Macassa Circle	Kanata ON
CA		Part Lots 4 & 5, Concession 2, Macassa Circle	Kanata ON
CA		Walden Drive	Kanata ON
CA		Part Lots 4 & 5, Concession 2, Macassa Circle	Kanata ON
CA		Goldridge Dr, Stikine Dr, St No. 1, Maricona Way, Keno Way, Tanmount Way Easement Pt lots 4,5, con 1, Pt lots 4,5, con2;	Ottawa ON
CA		Kanata Avenue	Ottawa ON
CA		Campeau Drive	Kanata ON
CA	Riverside Gate Condominiums	Part of Lot 3, Concession 2	Ottawa ON
CA	IMASCO ENTERPRISES INC.	EASEMENT BLK.54/KENINS CRES.	KANATA CITY ON
CA	IMASCO ENTERPRISES INC.	EASEMENT BLK.54/KENINS CRES.	KANATA CITY ON
CA	GENSTAR DEV. CO. EASTERN LTD.	WALDEN RIDGE SUB., PT.LOTS 6&7	KANATA CITY ON
СА	IMPERIAL OIL LIMITED	LOT 3, CONC. 2, GAS STATION	KANATA CITY ON
CA	GENSTAR DEVELOPMENT CO. (ONT.) LTD.	WALDEN RIDGE, PT.LOTS 6&7/C-3	KANATA CITY ON

СА	URBANDALE CORPORATION	PT.LOT 2/C-3, KANATA T. CENTRE	KANATA CITY ON
СА	GILPAUL INVESTMENTS LIMITED	CAMPEAU DR., BUSINESS DEPOT	KANATA CITY ON
СА	URBANDALE CORPORATION	PT.LOT 2/CON.3, TOWN CENTRE	KANATA CITY ON
CA	HODDINOTT HOLDINGS LTD.	PART LOT 3 CONC 2	KANATA CITY ON
СА	URBANDALE CORPORATION	EASE.STS.A&C/KANATA TOWN CTRE.	KANATA ON
СА	KANATA CITY	CASTLEFRANK RD/CAMPEAU DR.	KANATA ON
CA	GENSTAR DEVELOPMENT COMPANY -CASTLEFRANK	CASTLEFRANK RD/KNUDSON DR.	KANATA CITY ON
CA	GENSTAR DEVELOPMENT COMPANY	MARCHWOOD/LAKESIDE CLUSTER 3	KANATA CITY ON
CA	GENSTAR DEV.CO. EASTERN LTDPT.LOTS 4&5	SHERRING CRES./CASTLEFRANK RD.	KANATA CITY ON
СА	GARFORD LTD. AND NOTLAW LTD.	GOLDRIDGE DR./SIGNATURE RIDGE	KANATA CITY ON
СА	CAMPEAU CORPORATION MARCHWOOD/LAKESIDE	KNUDSON DR. CLUSTER 2	KANATA CITY ON
СА	CAMPEAU CORPORATION	WESLOCK WAY	KANATA CITY ON
CA	GENSTAR DEV. CO. EASTERN LTD.	KANATA LAKES PHASE III SOUTH	KANATA CITY ON
СА	PENEX KANATA LIMITED	CASTLEFRANK RD/CAMPEAU DR.	KANATA CITY ON
СА	PENEX KANATA LIMITED	LOT 3/CON.2, KANATA CENTRUM	KANATA CITY ON
CA	GILPAUL INVESTMENTS LIMITED	PT.LOT 3/CON.2,CAMPEAU DR.,SWM	KANATA CITY ON
СА	GENSTAR DEV. COPT.LOTS 4&5/CONC.2	GOLDRIDGE DR./CASTLEFRANK RD.	KANATA CITY ON
СА	GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR	CAMPEAU DR.EXTENSION PH. II	KANATA CITY ON
СА	GENSTAR DEVELOPMENT CO.	WINDEYER CRESCENT	KANATA CITY ON
СА	CHELLO HOMES INC. CHELLO HOMES TOWNHOUSE	KNUDSON DR.	KANATA CITY ON
СА	CAMPEAU CORPORATION	CAMPEAU DR.	KANATA CITY ON
СА	KANATA CITY	BEAVERBROOK RD.	KANATA CITY ON

CA	Ą	GENSTAR DEV.CO. EASTERN LTDPT.LOTS 4&5	SHERRING CRES./CASTLEFRANK RD.	KANATA CITY ON	
CA	A	GENSTAR DEV.CO. (ONT.) LTDLOT 5/CONC.2	LANGFORD CRESCENT	KANATA CITY ON	
CA	A	GENSTAR DEV. COPT.LOTS 4&5, CONC. 2	GOLDRIDGE DR./CASTLEFRANK RD.	KANATA CITY ON	
CA	A	GENSTAR DEVELOP. CO PT. LOTS 4&5/CON.2	KANATA LAKES SUBD-CLUSTER 4	KANATA CITY ON	
CA	A	GENSTAR DEVELOPMENT CO. -CLUSTER 6	STORWMATER MANAGEMENT POND 3	KANATA CITY ON	
CA	Ą	GENSTAR DEVELOPMENT COMPANY -CASTLEFRANK	CASTLEFRANK RD/KNUDSON DR.	KANATA CITY ON	
CA	Ą	GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR.	CAMPEAU DR. EXTENSION PH. II	KANATA CITY ON	
CA	A	GENSTAR DEVELOPMENT CO.	WINDEYER CRES.	KANATA CITY ON	
CA	A	GARFORD LTD. AND NOTLAW LTD.	GOLDRIDGE DR./SIGNATURE RIDGE	KANATA CITY ON	
CA	Ą	GENSTAR DEVELOPMENT CO. MARCHWOOD/LAKESI	KNUDSON DR. CLUSTER B	KANATA CITY ON	
CA	Ą	GENSTAR DEVELOPMENT COMPANY	MARCHWOOD/LAKESIDE CLUSTER 3	KANATA CITY ON	
CA	Ą	URBANDALE REALTY CORP. LTD.	BRIDLEWOOD (URBANDALE) PH.IIID	KANATA CITY ON	
CA	A	CAMPEAU CORPORATION EASEMENT	CAMPEAU DR. CLUSTER 2	KANATA CITY ON	
CA	Ą	CHELLO HOMES INC.	PRIVATE STREET KNUDSON DR.	KANATA CITY ON	
CA	A	URBANDALE REALTY CORP. LTD.	HUNTINGS END BRIDLEWOOD PH.IIB	KANATA CITY ON	
CA	A	CAMPEAU CORPORATION MARCHWOOD/LAKESIDE	KNUDSON DR. CLUSTER 2	KANATA CITY ON	
CA	Ą	CAMPEAU CORPORATION	WESLOCK WAY	KANATA CITY ON	
CA	Ą	MARC PAVIC	LEACOCK DR.	KANATA CITY ON	
CA	Ą	KANATA CITY	LOT 4, CONC. 2	KANATA CITY ON	
СС	VNC	SHELL CANADA PRODUCTS LIMITED		DON MILLS ON	
EE	BR	Goulbourn-Stittsville Sanitation Limited	Lot 6, Conc. 2 CITY OF OTTAWA	ON	
EC	CA	Shell Canada Limited	Nepean	Ottawa ON	M2N 6Y2

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Order No: 20200207119

ECA	Urbandale Corporation		Ottawa ON	K1G 2H5
ECA	City of Ottawa	Campeau Dr	Ottawa ON	K2G 6J8
ECA	Urbandale Corporation		Ottawa ON	K1G 2H5
ECA	City of Ottawa	Leacock Drive, Leacock Way, Beaverbrook Road, and Teron Road	Ottawa ON	K1P 1J1
ECA	Conseil des Ecoles Catholiques du Centre-Est		Ottawa ON	K1J 1A1
ECA	Urbandale Corporation		Ottawa ON	K1G 2H5
ECA	Urbandale Corporation		Ottawa ON	K1G 2H5
EXP	SUPERIOR PROPANE INC	LOT 2 CON 3	NEPEAN TWP OTTAWA ON	M1E 2N4
GEN	TEXACO (SEE & USE ON1315709)	PL M108, PTBL. A, RIVERSIDE PARK SOUTH	OTTAWA ON	K1S 2R8
GEN	TEXACO (SEE & USE ON1315709) 37-318	PL M108, PTBL. A, RIVERSIDE PARK SOUTH	OTTAWA ON	K1S 2R8
GEN	TEXACO (SEE & USE ON1315710)	LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	KANATA HYDRO ELECTRIC COMMISSION	KANATA M.S REANEY COURT, LOT 3 CONC 3	KANATA ON	K2K 1X4
GEN	KANATA HYDRO-ELECTRIC COMMISSION	KANATA M.S., REANEY COURT LOT 3, CONCESSION 3	KANATA ON	
GEN	GENSTAR DEVELOPMENT COMPANY	KANATA LAKES LT 3, CONC. 3, KANATA C/O 1130 MORRISON DR.	OTTAWA ON	K2H 9N6
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
GEN	High Road Maintenance	Lot 3, Con. 2	Kanata City ON	K2T0C2
GEN	TEXACO (SEE & USE ON1315710) 37-319	LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
PRT	MINISTRY OF TRANSPORTATION	LOT 3 CON 2	MARCH TWP ON	
PTTW	Ottawa Hunt & Golf Club Limited	Lot 5, Concession II, City of Ottawa (geographic Township of Gloucester) CITY OF OTTAWA	ON	

PTTW	Clublink Capital Corporation	The water taking will occur on Lot 4, Concession III, and Lot 3, Concession II, Ottawa (formerly City of Kanata) Kanata	ON
PTTW	Ottawa Hunt and Golf Club, Limited	Lot 5, Concession 2 City of Ottawa, Ontario CITY OF OTTAWA	ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	TEXACO	BULK PLANT BULK STATION	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	OTTAWA CITY ON
SPL	Shell Canada Products Limited	Shell Canada	Ottawa ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SET CONSTRUCTION LTD.	KNUDSON DROVE RR #1 MOODIE DR. NEPEAN	KANATA CITY ON
SPL	ONTARIO HYDRO	LOT 5 CONC 2 HUNTLEY TWP. TRANSFORMER	OTTAWA-CARLETON R. M. ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	FRANCIS FUELS	LEMIEAUX FILTRATION PLANT TANK TRUCK (CARGO)	OTTAWA-CARLETON R. M. ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON
WWIS		lot 4 con 2	ON

## **Unplottable Report**

<u>Site:</u> Lot 6 Con 3 Kanata O	v	Database: AAGR
Type: Region/County: Township: Concession: Lot: Size (ha): Landuse: Comments:	Quarry Ottawa-Carleton Kanata 3 6 2.25	
<u>Site:</u> Urbandale Corporation Ottawa ON		Database: CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	8787-5YQRUU 2004 5/10/2004 Municipal and Private Sewage Works Approved	
<u>Site:</u> Urbandale Corporation Ottawa ON		Database: CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	8145-7TYK8L 2009 7/17/2009 Municipal and Private Sewage Works Approved	

#### Site: Rideau Forest Development Ltd. Part of Lot 5, Concession 3, Geographic Township of Osgoode Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type:

9805-6HWMA9 2005 11/16/2005 Municipal and Private Sewage Works Approved

Database: CA

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> 1250353 Ontario Limited Part of Lot 6, Concession 2 and 3, Rideau Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 9386-674PJH 2004 12/16/2004 Industrial Sewage Works Approved

7248-6M3NHQ

2006

2/17/2006

Approved

#### <u>Site:</u> 1374421 Ontario Ltd. North Part of Lot 6, Concession III Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6829-6Y7RQX 2007 2/19/2007 Municipal and Private Sewage Works Approved

Municipal and Private Sewage Works

Database: CA

Database: CA

Database: CA

<u>Site:</u> Longwood Building Corporation Part of Lot 6, Between Concession 2 & 3 Ottawa ON Database:

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: 6229-6EQGQE 2005 7/28/2005 Municipal and Private Sewage Works Approved

#### Site: Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 5942-6BWPUR 2005 5/3/2005 Municipal and Private Sewage Works Approved

#### <u>Site:</u> First Capital Asset Management ULC Part of Lot 6, Concession 2 Reference Plan 4R-22210 Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3855-7WYQYJ 2009 10/20/2009 Air Approved

> Database: CA

### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3681-7QWNXY 2009 4/9/2009 Municipal and Private Sewage Works Approved

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Database: CA

Database: CA

Order No: 20200207119

#### <u>Site:</u> TEGA Developments Inc. Kanata Ave Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3400-7RJJW8 2009 5/1/2009 Municipal and Private Sewage Works Approved

#### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2869-6KVTJC 2006 1/12/2006 Municipal and Private Sewage Works Approved Database: CA

Database: CA

Database:

CA

#### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2169-5WVM7Y 2004 3/12/2004 Municipal and Private Sewage Works Approved

<u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: 2160-765JJX 2007 8/16/2007 Municipal and Private Sewage Works Approved Database:

Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1998-6Y7KJ9 2007 2/12/2007 Municipal and Private Sewage Works Approved

#### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1712-6N6RR7 2006 3/27/2006 Municipal and Private Sewage Works Approved

#### <u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 1130-6BLHGE 2005 4/21/2005 Municipal and Private Sewage Works Approved

Database:

CA

Database: CA

Database: CA

<u>Site:</u> Urbandale Corporation Ottawa ON

Certificate #:

1830-6H3P2S



Database:

Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 2005 10/14/2005 Municipal and Private Sewage Works Approved

#### Site:

#### Lot 6, Concession 2 & 3 Walden Drive Ottawa ON

4825-4WEQC9 Certificate #: Application Year: 01 Issue Date: 5/14/01 Approval Type: Municipal & Private water Status: Approved Application Type: New Certificate of Approval Client Name: KNL Developments Inc. 222 Somerset Street West, Suite 300 **Client Address:** Client City: Ottawa Client Postal Code: K2P 2G3 **Project Description:** watermains to be constructed on Easements between Lots 54 & 55, and on Block 74 between Lots 57 & 58 Contaminants: **Emission Control:** 

#### Site:

#### Lot 6, Concession 2 & 3 Walden Drive Ottawa ON

Certificate #: 1072-4PSK5W Application Year: 01 Issue Date: 5/18/01 Municipal & Private water Approval Type: Status: Approved Application Type: Notice Client Name: KNL Developments Inc. 222 Somerset Street West, Suite 300 Client Address: **Client City:** Ottawa K2P 2G3 Client Postal Code: **Project Description:** The name of the Company has been changed from Genstar Development Company Limited to KNL Developments Inc. Contaminants:

Emission Control:

#### Site:

#### Lot 6, Concession 2 and 3 Ottawa ON

Certificate #: 1760-4W5ML6 Application Year: 01 4/25/01 Issue Date: Approval Type: Municipal & Private water Status: Approved Application Type: New Certificate of Approval Client Name: KNL Developments Inc. Client Address: 222 Somerset Street West, Suite 300 Client City: Ottawa K2P 2G3 Client Postal Code: **Project Description:** Watermains to be constructed on Witherspoon Crescent Contaminants: **Emission Control:** 

Order No: 20200207119

# Database:

Database: CA

Database: CA

#### Site:

Lot 6, Concession 2 and 3 Ottawa ON

5772-4W5M6D Certificate #: Application Year: 01 Issue Date: 4/25/01 Municipal & Private sewage Approval Type: Status: Approved Application Type: New Certificate of Approval Client Name: KNL Developments Inc. **Client Address:** 222 Somerset Street West, Suite 300 **Client City:** Ottawa **Client Postal Code:** K2P 2G3 Storm and sanitary sewers to be constructed on Witherspoon Crescent **Project Description:** Contaminants: **Emission Control:** 

# Site:

Lot 6, Concession 2 and 3 Ottawa ON

Certificate #:	6816-54HQ5P
Application Year:	01
Issue Date:	11/16/01
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	KNL Developments Inc.
Client Address:	222 Somerset Street West, Suite 300
Client City:	Ottawa
Client Postal Code:	K2P 2G3
Project Description:	Sanitary Sewers including appurtenances from approximately 50m west of Ironside Court to the Goulbourn Forced Road to serve the Kanata Lakes Subdivision, City of Ottawa
Contaminants:	

Emission Control:

Site:

Lot 6, Concession 2 & 3, Walden Drive Ottawa ON

Site:

Lot 6, Concession 2 & 3, Walden Drive Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 4305-4PSJNT 01 5/18/01 Municipal & Private sewage Approved Notice

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Database:

Database:

CA

CA



Client Name: **Client Address: Client City: Client Postal Code: Project Description:** 

Contaminants: **Emission Control:** 

## Site:

Walden Drive Kanata ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client Citv: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

1072-4PSK5W 00 10/4/00 Municipal & Private water Amended New Certificate of Approval Genstar Development Company Limited 235 Stafford Road West Nepean K2H 9C1 Construction of watermains on Street No.s 1 & 2

#### Site:

Part Lots 4 & 5, Concession 2, Macassa Circle Kanata ON

Inc.

Certificate #: 1550-4HLMCQ Application Year: 00 3/22/00 Issue Date: Municipal & Private water Approval Type: Status: Approved Application Type: New Certificate of Approval Client Name: Imasco Enterprises Inc. 235 Stafford Road West, Unit #105 **Client Address:** Client City: Nepean K2H 9C1 Client Postal Code: **Project Description:** Install watermains on Macassa Circle west of Castlefrank Drive Contaminants: **Emission Control:** 

#### Site:

Part Lots 4 & 5, Concession 2, Macassa Circle Kanata ON

Certificate #: Application Year:	5714-4MUQ7L 00
Issue Date:	8/8/00
Approval Type:	Municipal & Private water
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	Genstar Development Company Limited
Client Address:	235 Stafford Road West
Client City:	Nepean
Client Postal Code:	K2H 9C1
Project Description:	Watermain on Macassa Circle
Contaminants:	
Emission Control:	

#### Site:

Walden Drive Kanata ON

# KNL Developments Inc. 222 Somerset Street West, Suite 300 Ottawa K2P 2G3 The name of the Company has been changed from Genstar Development Company Limited to KNL Developments



Database:

CA

Database:

CA



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Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 4305-4PSJNT 00 10/4/00 Municipal & Private sewage Amended New Certificate of Approval Genstar Development Company Limited 235 Stafford Road West Nepean K2H 9C1 Construction of storm and sanitary sewers on Walden Drive, Street Nos. 1 & 2

#### Site:

Part Lots 4 & 5, Concession 2, Macassa Circle Kanata ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 7866-4HLLCP 00 3/22/00 Municipal & Private sewage Approved New Certificate of Approval Imasco Enterprises Inc. 235 Stafford Road West, Unit #105 Nepean K2H 9C1 This application is for the installation of storm and sanitary sewers on an easement between lots 43 & 44, from Macassa Circle (west leg) to the former Goulbourn Forced Road.

Contaminants: Emission Control:

#### Site:

Goldridge Dr, Stikine Dr, St No. 1, Maricona Way, Keno Way, Tanmount Way Easement Pt lots 4,5, con 1, Pt lots 4,5, con2; Ottawa ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 6115-4X6KDR 01 6/13/01 Municipal & Private sewage Approved New Certificate of Approval Signature Ridge Developments Inc. 111 Colonnade Road North Nepean K2E 7M3 Installation of Storm Sewers

#### Site:

#### Kanata Avenue Ottawa ON

Certificate #:	3692-5CKGW5
Application Year:	02
Issue Date:	8/2/02
Approval Type:	Municipal & Private sewage
Status:	Approved
Application Type:	New Certificate of Approval
Client Name:	The Corporation of the City of Ottawa
Client Address:	110 Laurier Avenue West
Client City:	Ottawa
Client Postal Code:	K1P 1J1

Database:

CA

Database:

Database:

CA

CA

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#### Site:

#### Campeau Drive Kanata ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client Postal Code: Project Description: Contaminants: Emission Control: 1087-4SZRC5 01 1/15/01 Municipal & Private water Approved New Certificate of Approval Urbandale Corporation 2193 Arch Street OTTAWA K1G 2H5 Construction of a watermain on Campeau Drive for the Village Green Subdivision

#### <u>Site:</u> Riverside Gate Condominiums Part of Lot 3, Concession 2 Ottawa ON

4856-52WSMF Certificate #: Application Year: 01 9/27/01 Issue Date: Approval Type: Municipal & Private water Status: Approved New Certificate of Approval Application Type: Client Name: Urbandale Corporation **Client Address:** 2193 Arch Street **Client City:** Ottawa Client Postal Code: K1G 2H5 **Project Description:** Watermain construction on Nelligan Lane and Old Riverside Drive. Contaminants: **Emission Control:** 

#### <u>Site:</u> IMASCO ENTERPRISES INC. EASEMENT BLK.54/KENINS CRES. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0837-99-99 10/21/1999 Municipal water Approved

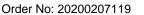
#### <u>Site:</u> IMASCO ENTERPRISES INC. EASEMENT BLK.54/KENINS CRES. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: 3-1223-99-99 10/22/1999 Municipal sewage

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Database:

Database: CA





Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. WALDEN RIDGE SUB.,PT.LOTS 6&7 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0697-99-99 10/18/1999 Municipal sewage Approved

#### <u>Site:</u> IMPERIAL OIL LIMITED LOT 3, CONC. 2, GAS STATION KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0886-99-99 8/12/1999 Municipal sewage Approved

## <u>Site:</u> GENSTAR DEVELOPMENT CO. (ONT.) LTD. WALDEN RIDGE, PT.LOTS 6&7/C-3 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0459-99-99 5/18/1999 Municipal sewage Approved Database: CA

Database: CA

URBANDALE CORPORATION

Site:





#### PT.LOT 2/C-3, KANATA T. CENTRE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0088-99-99 4/7/1999 Municipal sewage Approved

#### <u>Site:</u> GILPAUL INVESTMENTS LIMITED CAMPEAU DR., BUSINESS DEPOT KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1224-96-96 11/14/1996 Municipal sewage Approved

#### <u>Site:</u> URBANDALE CORPORATION PT.LOT 2/CON.3, TOWN CENTRE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1181-96-96 10/31/1996 Municipal sewage Approved

### <u>Site:</u> HODDINOTT HOLDINGS LTD. PART LOT 3 CONC 2 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: 4-0035-96-96 4/1/1996 Industrial wastewater Approved

147

Database: CA

Database: CA

Database: CA

Order No: 20200207119

#### <u>Site:</u> URBANDALE CORPORATION EASE.STS.A&C/KANATA TOWN CTRE. KANATA ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1156-98-98 11/30/1998 Municipal water Approved

#### <u>Site:</u> KANATA CITY CASTLEFRANK RD/CAMPEAU DR. KANATA ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1275-98-98 8/27/1998 Municipal sewage Approved

#### <u>Site:</u> GENSTAR DEVELOPMENT COMPANY -CASTLEFRANK CASTLEFRANK RD/KNUDSON DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1498-90-90 10/2/1990 Municipal water Approved

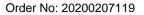
#### <u>Site:</u> GENSTAR DEVELOPMENT COMPANY MARCHWOOD/LAKESIDE CLUSTER 3 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: 7-1637-89-89 10/3/1989 Municipal water Approved



Database: CA

Database:



Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

#### Site: GENSTAR DEV.CO. EASTERN LTD.-PT.LOTS 4&5 SHERRING CRES./CASTLEFRANK RD. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 

7-0598-92-92 6/24/1992 Municipal water Approved

#### Site: GARFORD LTD. AND NOTLAW LTD. GOLDRIDGE DR./SIGNATURE RIDGE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

7-0479-90-90 5/4/1990 Municipal water Approved

#### CAMPEAU CORPORATION MARCHWOOD/LAKESIDE Site: KNUDSON DR. CLUSTER 2 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: **Client Postal Code: Project Description:** Contaminants: **Emission Control:** 

CAMPEAU CORPORATION

WESLOCK WAY KANATA CITY ON

7-1049-87-87 7/27/1987 Municipal water Approved

Database: CA

Database: CA

erisinfo.com | Environmental Risk Information Services

## 149

Site:

Database: CA

Database:

CA

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1048-87-87 12/11/1987 Municipal water Revised

#### <u>Site:</u> GENSTAR DEV. CO. EASTERN LTD. KANATA LAKES PHASE III SOUTH KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1172-94-94 12/20/1994 Municipal water Approved

#### <u>Site:</u> PENEX KANATA LIMITED CASTLEFRANK RD/CAMPEAU DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-0489-95-95 6/12/1995 Municipal water Approved

Database:

CA

Database:

#### <u>Site:</u> PENEX KANATA LIMITED LOT 3/CON.2, KANATA CENTRUM KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: 3-0629-95-95 9/5/1995 Municipal sewage Cancelled

#### <u>Site:</u> GILPAUL INVESTMENTS LIMITED PT.LOT 3/CON.2,CAMPEAU DR.,SWM KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0309-95-95 4/27/1995 Municipal sewage Approved

#### <u>Site:</u> GENSTAR DEV. CO.-PT.LOTS 4&5/CONC.2 GOLDRIDGE DR./CASTLEFRANK RD. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1176-91-91 9/30/1991 Municipal water Approved

#### <u>Site:</u> GENSTAR DEVELOPMENT COMPANY - CAMPEAU DR CAMPEAU DR.EXTENSION PH. II KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1213-90-90 8/9/1990 Municipal water Approved

<u>Site:</u> GENSTAR DEVELOPMENT CO. WINDEYER CRESCENT KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: 7-0672-90-90 5/17/1990 Municipal water Approved

151

Database:

Database: CA

Database:

Database: CA

Order No: 20200207119

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> CHELLO HOMES INC. CHELLO HOMES TOWNHOUSE KNUDSON DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 7-1587-88-88 10/4/1988 Municipal water Approved

7-0016-88-

1/21/1988

Municipal water Approved

88

Site: CAMPEAU CORPORATION CAMPEAU DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

#### <u>Site:</u> KANATA CITY BEAVERBROOK RD. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1394-92-92 10/23/1992 Municipal sewage Approved Database:

Database:

CA

Database:

<u>Site:</u> GENSTAR DEV.CO. EASTERN LTD.-PT.LOTS 4&5 SHERRING CRES./CASTLEFRANK RD. KANATA CITY ON



Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0735-92-92 6/24/1992 Municipal sewage Approved

#### <u>Site:</u> GENSTAR DEV.CO. (ONT.) LTD.-LOT 5/CONC.2 LANGFORD CRESCENT KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0517-92-92 5/19/1992 Municipal sewage Approved

#### <u>Site:</u> GENSTAR DEV. CO.-PT.LOTS 4&5, CONC. 2 GOLDRIDGE DR./CASTLEFRANK RD. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1477-91-91 9/30/1991 Municipal sewage Approved

### <u>Site:</u> GENSTAR DEVELOP. CO. - PT.LOTS 4&5/CON.2 KANATA LAKES SUBD-CLUSTER 4 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-2115-90-90 3/4/1991 Municipal sewage Approved in 1991 Database: CA

Database: CA

Database:

#### <u>Site:</u> GENSTAR DEVELOPMENT CO.-CLUSTER 6 STORWMATER MANAGEMENT POND 3 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1527-90-90 2/25/1991 Municipal sewage Approved in 1991

#### <u>Site:</u> GENSTAR DEVELOPMENT COMPANY -CASTLEFRANK CASTLEFRANK RD/KNUDSON DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1845-90-90 10/2/1990 Municipal sewage Approved Database:

Database:

Database:

CA

#### <u>Site:</u> GENSTAR DEVELOPMENT COMPANY- CAMPEAU DR. CAMPEAU DR. EXTENSION PH. II KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1494-90-90 8/9/1990 Municipal sewage Approved

### <u>Site:</u> GENSTAR DEVELOPMENT CO. WINDEYER CRES. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: 3-0788-90-90 5/17/1990 Municipal sewage Approved



154

**Client Address: Client City:** Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

#### GARFORD LTD. AND NOTLAW LTD. Site: GOLDRIDGE DR./SIGNATURE RIDGE KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client City: **Client Postal Code: Project Description:** Contaminants: **Emission Control:** 

3-0567-90-90 5/4/1990 Municipal sewage Approved

#### Site: GENSTAR DEVELOPMENT CO. MARCHWOOD/LAKESI KNUDSON DR. CLUSTER B KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address:** Client Citv: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** 

3-2202-89-89 11/7/1989 Municipal sewage Approved

#### GENSTAR DEVELOPMENT COMPANY Site: MARCHWOOD/LAKESIDE CLUSTER 3 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: **Client Address: Client City:** Client Postal Code: Project Description: Contaminants: **Emission Control:** 

3-1968-89-89 10/3/1989 Municipal sewage Approved

URBANDALE REALTY CORP. LTD. Site: BRIDLEWOOD (URBANDALE) PH.IIID KANATA CITY ON

Certificate #:

erisinfo.com | Environmental Risk Information Services

3-1498-89-

CA

Database:

CA

Database: CA



Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 89 8/3/1989 Municipal sewage Approved

#### <u>Site:</u> CAMPEAU CORPORATION EASEMENT CAMPEAU DR. CLUSTER 2 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0332-89-89 3/10/1989 Municipal sewage Approved

#### <u>Site:</u> CHELLO HOMES INC. PRIVATE STREET KNUDSON DR. KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1857-88-88 10/4/1988 Municipal sewage Approved

## <u>Site:</u> URBANDALE REALTY CORP. LTD. HUNTINGS END BRIDLEWOOD PH.IIB KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-0134-86-86 3/4/1986 Municipal sewage Approved Database: CA

Database: CA

#### <u>Site:</u> CAMPEAU CORPORATION MARCHWOOD/LAKESIDE KNUDSON DR. CLUSTER 2 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: 3-1274-87-87 7/27/1987 Municipal sewage Approved

### <u>Site:</u> CAMPEAU CORPORATION WESLOCK WAY KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

87 12/11/1987 Municipal sewage Revised

3-1273-87-

Database:

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

Site:

MARC PAVIC

LEACOCK DR. KANATA CITY ON

3-1054-87-87 6/20/1987 Municipal sewage Approved

<u>Site:</u> KANATA CITY LOT 4, CONC. 2 KANATA CITY ON

Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: 8-4079-90-90 3/5/1991 Industrial air Approved in 1991

157

Order No: 20200207119



Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

<u>Site:</u> SHELL CANADA PR DON MILLS ON	ODUCTS LIMITED			Database: CONV
File No: Crown Brief No: Court Location: Publication City: Publication Title: Act:		Location: Region: Ministry District:	SOUTH EAST REGION	
Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed: Description: Background: URL:	DISCHARGING A CONTAM	INANT - ADVERSE EFFECT		
Additional Details				
Publication Date:				
Count:	1			
Act:	EPA			
Regulation:				
Section:	13(1)			
Act/Regulation/Section: Date of Offence:	EPA13(1)			
Date of Offence: Date of Conviction:				
Date of Conviction: Date Charged:	92/05/12			
Charge Disposition:	92/03/12			
Fine:	90000			
Synopsis:				

#### <u>Site:</u> Goulbourn-Stittsville Sanitation Limited Lot 6, Conc. 2 CITY OF OTTAWA ON

EBR Registry No: Ministry Ref No: Notice Type: Notice Stage: Notice Date:	IA7E1532 ER-1145 Instrument Decision 800469597 January 02, 2009	Decision Posted: Exception Posted: Section: Act 1: Act 2:
Proposal Date:	October 09, 1997	Site Location Map:
Year:	1997	
Instrument Type:	(EPA s. 27) - Approval for a was	te disposal site.
Off Instrument Name:		
Posted By:		
Company Name:	Goulbourn-Stittsville Sanitation L	Limited
Site Address:		
Location Other:		
Proponent Name: Proponent Address:	106 Westhunt Drive, Carp Ontar	io K0A 110
Comment Period:	100 Westhand Drive, Carp Ontai	
URL:		
-		

### Site Location Details:

Lot 6, Conc. 2 CITY OF OTTAWA

Database: EBR

#### Site: Shell Canada Limited Nepean Ottawa ON M2N 6Y2

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

1454-96LJDX 2013-04-19 Approved ECA-INDUSTRIAL SEWAGE WORKS INDUSTRIAL SEWAGE WORKS Nepean

https://www.accessenvironment.ene.gov.on.ca/instruments/6976-92AQLQ-14.pdf

#### Urbandale Corporation Site: Ottawa ON K1G 2H5

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

4781-4ZEKPM 2001-08-21 Approved ECA IDS ECA-INDUSTRIAL SEWAGE WORKS INDUSTRIAL SEWAGE WORKS

**MOE District:** City: Longitude: Latitude: Geometry X: Geometry Y:

**MOE District:** 

Longitude:

Geometry X:

Geometry Y:

Latitude:

City:

https://www.accessenvironment.ene.gov.on.ca/instruments/1402-4Z2HBD-14.pdf

#### City of Ottawa Site: Campeau Dr Ottawa ON K2G 6J8

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

2019-10-10 Approved ECA IDS

0311-BFFQWB

**MOE District:** Citv: Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

https://www.accessenvironment.ene.gov.on.ca/instruments/4754-BFAS8F-14.pdf

#### Urbandale Corporation Site: Ottawa ON K1G 2H5

Approval No:	0666-5YQRZ3	MOE District:
Approval Date:	2004-05-10	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-Municipal Drinking Water Syste	ms
Project Type:	Municipal Drinking Water Systems	
Address:		
Full Address:		
Full PDF Link:		

Campeau Dr

#### Site: City of Ottawa

Database:

**ECA** 

Database:

**ECA** 

Database:

ECA

Database:

ECA

#### Leacock Drive, Leacock Way, Beaverbrook Road, and Teron Road Ottawa ON K1P 1J1

Approval No:	1674-8LRSGX	MOE District:
Approval Date:	2011-09-23	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AND PI	RIVATE SEWAGE WORKS
Project Type:	MUNICIPAL AND PRIVAT	TE SEWAGE WORKS
Address:	Leacock Drive, Leacock V	Vay, Beaverbrook Road, and Teron Road
Full Address: Full PDF Link:	https://www.accessenviro	nment.ene.gov.on.ca/instruments/5106-8LBQRV-14.pdf

#### Site: Conseil des Ecoles Catholiques du Centre-Est Ottawa ON K1J 1A1

Approved

ECA

IDS

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

#### 1901-8FAKH3 **MOE District:** 2011-03-31 City: Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

https://www.accessenvironment.ene.gov.on.ca/instruments/8477-8CCSWB-14.pdf

#### Urbandale Corporation Site: Ottawa ON K1G 2H5

Approval No:	8787-5YQRUU	MOE District:
Approval Date:	2004-05-10	City:
Status:	Approved	Longitude:
Record Type:	ECA	Latitude:
Link Source:	IDS	Geometry X:
SWP Area Name:		Geometry Y:
Approval Type:	ECA-MUNICIPAL AN	D PRIVATE SEWAGE WORKS
Project Type:	MUNICIPAL AND PR	IVATE SEWAGE WORKS
Address:		
Full Address:		
Full PDF Link:	https://www.accesser	vironment.ene.gov.on.ca/instruments/3747-5YPLC8-14.pdf

#### Site: Urbandale Corporation Ottawa ON K1G 2H5

Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Address: Full Address: Full PDF Link:

**MOE** District: 2005-10-14 Citv: Longitude: Latitude: Geometry X: Geometry Y: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS

https://www.accessenvironment.ene.gov.on.ca/instruments/9122-6F6R74-14.pdf

#### Site: SUPERIOR PROPANE INC LOT 2 CON 3 NEPEAN TWP OTTAWA ON M1E 2N4

1830-6H3P2S

Approved

ECA

IDS



160

9558942

Database:

**ECA** 

Database:

**ECA** 

Database:

ECA

	E & USE ON1315709) BL. A, RIVERSIDE PARK SOUTH(	OTTAWA ON K1S 2R8	Database GEN
Generator No: Status:	ON0005278	PO Box No:	
otatus: Approval Years: Contam. Facility: MHSW Facility:	90,98	Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code:	5111	Fnone no Aumin.	
SIC Description:	PETROLEUM PROD.,	WH.	
	E & USE ON1315709) 37-318 BL. A, RIVERSIDE PARK SOUTH	OTTAWA ON K1S 2R8	Database GEN
Generator No: Status:	ON0005278	PO Box No: Country:	
pproval Years: Contam. Facility:	92,93,94,95,96,97	Choice of Contact: Co Admin:	
/IHSW Facility: SIC Code: SIC Description:	5111 PETROLEUM PROD.,	Phone No Admin:	
·	E & USE ON1315710) FARM, PL441938,LT 42, NORRIS S	ST., C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4	Databas GEN
enerator No:	ON0005279	PO Box No:	
tatus: pproval Years:	90,98	Country: Choice of Contact:	
Jontam. Facility:		CO Admin:	
MHSW Facility: SIC Code:	5111	Co Admin: Phone No Admin:	
MHSW Facility: SIC Code:	5111 PETROLEUM PROD.,	Phone No Admin:	
MHSW Facility: SIC Code: SIC Description: Site: KANATA HYL	-	Phone No Admin: WH.	Databas GEN
MHSW Facility: SIC Code: SIC Description: <u>Site:</u> KANATA HYI KANATA M.S Generator No:	PETROLEUM PROD., DRO ELECTRIC COMMISSION	Phone No Admin: WH. KANATA ON K2K 1X4 PO Box No:	
MHSW Facility: SIC Code: SIC Description: <u>Site:</u> KANATA HYL KANATA M.S Generator No: Status: Approval Years: Contam. Facility:	PETROLEUM PROD., DRO ELECTRIC COMMISSION REANEY COURT, LOT 3 CONC 3	Phone No Admin: WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin:	
<i>IHSW Facility:</i> SIC Code:         SIC Description:         SIC Description:         Site:         KANATA HYL         KANATA M.S         Generator No:         Status:         Approval Years:         Contam. Facility:         MSW Facility:	PETROLEUM PROD., <b>DRO ELECTRIC COMMISSION</b> <b>SREANEY COURT, LOT 3 CONC 3</b> ON0646402 92,93,97,98	Phone No Admin: WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact:	
<i>MHSW Facility:</i> SIC Code:         SIC Description:         SIC Description:         Site:         KANATA HYL         KANATA M.S         Generator No:         Status:         Approval Years:         Contam. Facility:         MSW Facility:         SIC Code:	PETROLEUM PROD., DRO ELECTRIC COMMISSION REANEY COURT, LOT 3 CONC 3 ON0646402	WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
	PETROLEUM PROD., DRO ELECTRIC COMMISSION REANEY COURT, LOT 3 CONC 3 ON0646402 92,93,97,98 4911	WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Databas GEN
MHSW Facility: SIC Code: SIC Description: SIC Description: SITE: KANATA HYL KANATA M.S Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Code: SIC Description: Detail(s) Waste Class:	PETROLEUM PROD., DRO ELECTRIC COMMISSION REANEY COURT, LOT 3 CONC 3 ON0646402 92,93,97,98 4911	WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
MHSW Facility: SIC Code: SIC Description: SIC Description: Site: KANATA HYL KANATA M.S Generator No: Status: Approval Years: Contam. Facility: SIC Code: SIC Code: SIC Description: Detail(s) Waste Class: Naste Class Desc: Site: KANATA HYL	PETROLEUM PROD., DRO ELECTRIC COMMISSION REANEY COURT, LOT 3 CONC 3 ON0646402 92,93,97,98 4911 ELECT. POWER SYS. 251	WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: UDGES	
MHSW Facility: SIC Code: SIC Description: SIC Description: Site: KANATA HYL KANATA M.S Generator No: Status: Approval Years: Contam. Facility: SIC Code: SIC Code: SIC Description: Detail(s) Waste Class: Naste Class Desc: Site: KANATA HYL	PETROLEUM PROD., DRO ELECTRIC COMMISSION SREANEY COURT, LOT 3 CONC 3 ON0646402 92,93,97,98 4911 ELECT. POWER SYS. 251 OIL SKIMMINGS & SLI DRO-ELECTRIC COMMISSION	WH. KANATA ON K2K 1X4 PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin: UDGES	GEN

Contam. Facility: MHSW Facility: SIC Code: SIC Description:	4911	ELECT. POWER SYS.	Co Admin: Phone No Admin:		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
	-	NT COMPANY CONC. 3, KANATA C/O 1130 MORRISC	ON DR. OTTAWA ON K2H	9N6	Database: GEN
Generator No: Status:	ON1135	5501	PO Box No:		
Approval Years: Contam. Facility:	89		Country: Choice of Contact: Co Admin:		
MHSW Facility: SIC Code:	9651		Phone No Admin:		
SIC Description:		GOLF COURSES			
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		213 PETROLEUM DISTILLATES			
<u>Site:</u> High Road Ma Lot 3, Con. 2					Database: GEN
Generator No: Status:	ON5522	2769	PO Box No: Country:		
Approval Years: Contam. Facility:	2012		Choice of Contact: Co Admin:		
MHSW Facility: SIC Code: SIC Description:	488490	Other Support Activities for Road Trar	Phone No Admin:		
<u>Site:</u> High Road Ma Lot 3, Con. 2					Database: GEN
Generator No:	ON5522	2769	PO Box No:		
Status: Approval Years: Contom Eccility:	2013		Country: Choice of Contact: Co Admin:		
Contam. Facility: MHSW Facility:	100.100		Phone No Admin:		
SIC Code: SIC Description:	488490	OTHER SUPPORT ACTIVITIES FOR	ROAD TRANSPORTATIO	N	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES			
<u>Site:</u> High Road Ma Lot 3, Con. 2		ty ON K2T0C2			Database: GEN
Generator No:	ON5522	-	PO Box No:		
Status: Approval Years:	2016		Country: Choice of Contact:	Canada CO_OFFICIAL	
Contam. Facility: MHSW Facility:	No No		Co Admin: Phone No Admin:	Alexis Fernetich 6135475591 Ext.3162	
a statute		ironmontal Dick Information Sarvica	-		. 20200207110

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Order No: 20200207119

488490

Database:

GEN

#### Detail(s)

Site:

Site:

Waste Class:	251
Waste Class Desc:	OIL SKIMMINGS & SLUDGES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS

#### High Road Maintenance Site: Lot 3, Con. 2 Kanata City ON K2T0C2

ON5522769 Generator No: PO Box No: Status: Country: Canada CO OFFICIAL 2015 Choice of Contact: Approval Years: Contam. Facility: No Co Admin: Alexis Fernetich 6135475591 Ext.3162 MHSW Facility: Phone No Admin: No SIC Code: 488490 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION SIC Description: Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS High Road Maintenance Database: Lot 3, Con. 2 Kanata City ON K2T0C2 GEN ON5522769 Generator No: PO Box No: Country: Status: Canada Approval Years: 2014 Choice of Contact: CO\_OFFICIAL Alexis Fernetich Contam. Facility: No Co Admin: MHSW Facility: 6135475591 Ext.3162 No Phone No Admin: SIC Code: 488490 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION SIC Description: Detail(s) Waste Class: 251 Waste Class Desc: **OIL SKIMMINGS & SLUDGES** Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS TEXACO (SEE & USE ON1315710) 37-319 Database: GEN LANCASTER FARM, PL441938,LT 42, NORRIS ST., C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4 Generator No: ON0005279 PO Box No: Status: Country: Approval Years: 92,93,94,95,96,97 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:



SIC Code: SIC Description: 5111

PETROLEUM PROD., WH.

Туре:	
Expiry Date:	
Capacity (L):	
Licence #:	

private

31740.00 0001011712

		Golf Club Limited on II, City of Ottawa (geographic Township of G	loucester) CITY OF OTTAWA ON
EBR Reg Ministry Notice T		IA05E0019 ER-0608-67WSSP Instrument Decision	Decision Posted: Exception Posted: Section:
Notice S Notice D	•	April 29, 2005	Act 1: Act 2:
Proposa Year:		January 07, 2005 2005	Site Location Map:
Instrume	ent Type: ument Name: Bv:	(OWRA s. 34) - Permit to Take Water	
Compan Site Add Location	y Name: Iress:	Ottawa Hunt & Golf Club Limited	
Propone	ent Name: ent Address: nt Period:	1 Hunt Club Road, Ottawa Ontario, K1∖	1B9

#### Site Location Details:

Lot 5, Concession II, City of Ottawa (geographic Township of Gloucester) CITY OF OTTAWA

Site: **Clublink Capital Corporation** Database: The water taking will occur on Lot 4, Concession III, and Lot 3, Concession II, Ottawa (formerly City of Kanata) PTTW Kanata ON EBR Registry No: IA01E1118 **Decision Posted:** Ministry Ref No: ER-13633 **Exception Posted:** Notice Type: Instrument Decision Section: Notice Stage: Act 1: Notice Date: February 05, 2002 Act 2: Proposal Date: July 31, 2001 Site Location Map: 2001 Year: (OWRA s. 34) - Permit to Take Water Instrument Type: Off Instrument Name: Posted By: Company Name: **Clublink Capital Corporation** Site Address: Location Other: Proponent Name: 15675 Dufferin Street, King City Ontario, L7B 1K5 **Proponent Address: Comment Period:** URL:

Site Location Details:

The water taking will occur on Lot 4, Concession III, and Lot 3, Concession II, Ottawa (formerly City of Kanata) Kanata

#### Site: Ottawa Hunt and Golf Club, Limited Lot 5, Concession 2 City of Ottawa, Ontario CITY OF OTTAWA ON

EBR Registry No: Ministry Ref No: Notice Type:

013-2682 0641-AX8JAH Instrument Decision **Decision Posted: Exception Posted:** Section:



Database:

**PTTW** 

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Notice Stage: Act 1: Notice Date: September 19, 2018 Act 2: Proposal Date: March 27, 2018 Site Location Map: 2018 Year: Instrument Type: Permit to Take Water - OWRA s. 34 Off Instrument Name: Posted By: Company Name: Ottawa Hunt and Golf Club, Limited(OWRA s. 34) - Permit to Take Water Site Address: Location Other: Ottawa Hunt and Golf Club, Limited Proponent Name: **Proponent Address:** 1 Hunt Club Road Ottawa Ontario Canada K1V 1B9 **Comment Period:** URL: http://www.ebr.gov.on.ca/ERS-WEB-External/displaynoticecontent.do?

noticeId=MTM0OTYz&statusId=MjA3Mzcy&language=en

UNL.

#### Site Location Details:

Lot 5, Concession 2 City of Ottawa, Ontario CITY OF OTTAWA

#### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No:	81836	Discharger Report: Material Group:	
Incident Dt:	2/14/1993	Health/Env Conseg:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2/14/1993	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary: Contaminant Qty:	SHELL-25L OF JET A-1 FUELTO GF		GCONTAINED, CLEANED UP.

### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No:81843Site No:2/14/1993Incident Dt:2/14/1993Year:VALVE/FITTING LEAK OR FAILUREIncident Event:Contaminant Code:Contaminant Name:Contaminant Limit 1:

Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Database: SPL

Database:

SPL

Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: **Receiving Env:** MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: **Dt Document Closed:** Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

NOT ANTICIPATED

LAND

2/14/1993

UNKNOWN

Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

SHELL CANADA - 20 L OF AVIATION FUEL TO RAMP DUE TO TRUCK LEAK

SHELL CANADA - 40 L OF AVIATION FUEL AT GATE A DUE TO TRUCK LEAK

#### SHELL CANADA PRODUCTS LTD. Site: TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No:	84404	Discharger Report: Material Group:
Incident Dt: Year:	4/21/1993	Health/Env Conseq: Client Type:
Incident Cause: Incident Event:	VALVE/FITTING LEAK OR FAILURE	Sector Type: Agency Involved:
Contaminant Code: Contaminant Name:		Nearest Watercours Site Address:
Contaminant Limit 1: Contam Limit Freq 1:		Site District Office: Site Postal Code:
Contaminant UN No 1: Environment Impact:	NOT ANTICIPATED	Site Region: Site Municipality:
Nature of Impact: Receiving Medium:	LAND	Site Lot: Site Conc:
Receiving Env: MOE Response:		Northing: Easting:
Dt MOE Arvl on Scn: MOE Reported Dt:	4/22/1993	Site Geo Ref Accu: Site Map Datum:
Dt Document Closed: Incident Reason:	ERROR	SAC Action Class: Source Type:
Site Name: Site County/District: Site Geo Ref Meth:		

BULK PLANT BULK STATION OTTAWA CITY ON

14969

LAND

2/18/1989

oup: Conseq: 5 e: olved: tercourse: ss: t Office: Code: pality: 20101 of Accu: atum: Class: e:

Database: SPL

Database: SPL

erisinfo.com	Environmental	Risk	Information	Services
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VALVE/FITTING LEAK OR FAILURE

Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot: Site Conc: Northing: Easting:

Discharger Report:

Site Geo Ref Accu:

Material Group:

Incident Summary: Contaminant Qty:

TEXACO

Site:

Ref No:

Site No:

Year:

Incident Dt:

Incident Cause:

Incident Event: Contaminant Code:

Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1:

Environment Impact:

Nature of Impact:

Receiving Env:

MOE Response:

**Receiving Medium:** 

Dt MOE Arvl on Scn:

MOE Reported Dt: 2/18/1989

EQUIPMENT FAILURE

Site Map Datum: SAC Action Class: Source Type:

Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

TEXACO - 800 LTR. DIESEL TO CONCRETE AT BULK PLANTCONTAINED.

### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

#### <u>Site:</u> SHELL CANADA PRODUCTS LTD. SERVICE STATION OTTAWA CITY ON

Ref No:	60160	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	11/24/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	SHELL, FIRE DEPT. TRIANGLE PUMP
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/25/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL SERVICE STATION - 25 L.	OF GASOLINE TO GROUND	) FROM LEAKY CAR
Contaminant Qty:			

Database: SPL

Database: SPL

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#### Site: Shell Canada Products Limited Shell Canada Ottawa ON

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name:	6267-5M2K7H 4/28/2003 12 GASOLINE	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Oil
Contaminant Limit 1: Contam Limit Freq 1:		Site District Office: Site Postal Code:	Ottawa
Contaminant UN No 1:		Site Region:	Eastern
Environment Impact:	Possible	Site Municipality:	Ottawa
Nature of Impact: Receiving Medium:	Other Impact(s) Land	Site Lot: Site Conc:	
Receiving Env:	Land	Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	4/28/2003	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Spills
Incident Reason: Site Name:	LOADING RACK 1 <unofficial></unofficial>	Source Type:	
Site Name: Site County/District: Site Geo Ref Meth:	LUADING RACK ICUNOFFICIAL>		
Incident Summary: Contaminant Qty:	Shell - 1L gasoline 1 L		

#### SHELL CANADA PRODUCTS LTD. Site: TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No: Incident Dt: Year:	30521 2/2/1990	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contam IN No 1:	VALVE/FITTING LEAK OR FAILURE	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
Environment Impact: Nature of Impact: Receiving Medium:	LAND / AIR	Site Neglon: Site Municipality: Site Lot: Site Conc:	20101
Receiving Env: MOE Response: Dt MOE Arvl on Scn:		Northing: Easting: Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed:	2/2/1990	Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	ERROR SHELL TANK TRUCK-50 L AVIATION	Source Type:	

#### SET CONSTRUCTION LTD. Site: KNUDSON DROVE RR #1 MOODIE DR. NEPEAN KANATA CITY ON

Ref No: Site No:	51036	Discharger Report: Material Group:



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# Database: SPL

Database: SPL

SPL

Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: **Receiving Medium:** Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

5/22/1991

PIPE/HOSE LEAK

POSSIBLE Soil contamination LAND / WATER

5/23/1991

EQUIPMENT FAILURE

Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20103 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

SET CONSTRUCTION LTD. - 20 L COL. DIESEL TO GRND FROM SPLIT TRUCK HOSE.

### <u>Site:</u> ONTARIO HYDRO LOT 5 CONC 2 HUNTLEY TWP. TRANSFORMER OTTAWA-CARLETON R.M. ON

28839 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 12/13/1989 Health/Env Conseq: Client Type: Year. Incident Cause: COOLING SYSTEM LEAK Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: NOT ANTICIPATED Environment Impact: Site Municipality: 20000 Nature of Impact: Site Lot: **Receiving Medium:** LAND Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 12/13/1989 Site Map Datum: **Dt Document Closed:** SAC Action Class: Incident Reason: EQUIPMENT FAILURE Source Type: Site Name: Site County/District: Site Geo Ref Meth:

ONT.HYDRO - 100 LTR OIL TO SNOW FROM TRANSFORMER.NON-PCB.

### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No:	26231	Discharger Report: Material Group:
Incident Dt:	10/5/1989	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	VALVE/FITTING LEAK OR FAILURE	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:

Database: SPL

> Database: SPL

Incident Summary:

Contaminant Qty:

Contaminant UN No 1: Environment Impact: Nature of Impact:		Site Region: Site Municipality: Site Lot:	20101
Receiving Medium: Receiving Env:	LAND	Site Conc: Northing:	
MOE Response: Dt MOE Arvl on Scn:		Easting: Site Geo Ref Accu:	DEPT OF TRANSPORT
MOE Reported Dt: Dt Document Closed:	10/5/1989	Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	EQUIPMENT FAILURE	Source Type:	
Incident Summary: Contaminant Qty:	SHELL CANADA - 120L JET FUEL TO	TERMINAL RAMP	

#### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:	23253 // VALVE/FITTING LEAK OR FAILURE LAND 8/7/1989 EQUIPMENT FAILURE	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 Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	20101
Site Name: Site County/District: Site Geo Ref Meth:			
Incident Summary:	SHELL- 4.5 LTR SPILL OF JET F	UEL AT UPLANDS AIRPORT	

## Site: FRANCIS FUELS LEMIEAUX FILTRATION PLANT TANK TRUCK (CARGO) OTTAWA-CARLETON R.M. ON

Ref No:	35061	Discharger Report:
Site No:		Material Group:
Incident Dt:	5/22/1990	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	PIPE/HOSE LEAK	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:	NOT ANTICIPATED	Site Municipality: 20000
Nature of Impact:		Site Lot:
Receiving Medium:	LAND	Site Conc:
Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scn:		Site Geo Ref Accu:
MOE Reported Dt:	5/22/1990	Site Map Datum:

Order No: 20200207119

Database: SPL

Database:

SPL

Contaminant Qty:

Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

Incident Summary: Contaminant Qty: ERROR

## FRANCIS FUELS-10 L DIESELFUEL TO GRAVEL.

## <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 21872 Discharger Report: Material Group: Site No: Incident Dt: 7/11/1989 Health/Env Conseq: Year: Client Type: Incident Cause: **PIPE/HOSE LEAK** Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Site Municipality: 20101 Nature of Impact: Site Lot: **Receiving Medium:** LAND Site Conc: **Receiving Env:** Northing: MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 7/11/1989 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: EQUIPMENT FAILURE Incident Reason: Source Type: Site Name: Site County/District: Site Geo Ref Meth:

SHELL REFUELING VEHICLE- 70 L AVIATION FUEL TO GROUND.

#### <u>Site:</u> SHELL CANADA PRODUCTS LTD. TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: Site No: Incident Dt: Year:	8471 8/22/1988	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact:	ABOVE-GROUND TANK LEAK	Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 20101 Site Lot:	
Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	LAND	Site Conc: Northing: Easting: Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed:	8/22/1988	Site Map Datum: SAC Action Class:	
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth:	ERROR	Source Type:	
Incident Summary: Contaminant Qty:	UPLANDS AIRPORT - 50 L OF JET F	FUEL TO PAVEMENT FROM TANK TRUCK	

Database: SPL

Database: SPL

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#### Site:

lot 4 con 2 ON

Well ID: 1536506 Construction Date: Primary Water Use: Domestic Sec. Water Use: Water Supply Final Well Status: Water Type: Casing Material: Audit No: 235230 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:

### **Bore Hole Information**

Bore Hole ID: 11550572 DP2BR: 34 Spatial Status: Code OB: Code OB Desc: Bedrock **Open Hole:** Cluster Kind: Date Completed: 3/4/2004 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:

#### **Overburden and Bedrock** Materials Interval

Formation ID:	933066013
Layer:	1
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	12
Other Materials:	STONES
<i>Mat3:</i> Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	0 8 ft

#### Overburden and Bedrock Materials Interval

Formation ID:	933066014
Layer:	2
Color:	3

8/
Ye
40
2
0
15
00
02

8/1/2006 Yes 4006

OTTAWA-CARLETON 5000

004 )2

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

Order No: 20200207119

#### Database: **WWIS**

General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	BLUE 05 CLAY 12 STONES 8 21 ft
<u>Overburden and Bedrock</u> <u>Materials Interval</u>	
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials:	933066017 5 2 GREY 15 LIMESTONE
Mat3: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	40 140 ft
<u>Overburden and Bedrock</u> <u>Materials Interval</u>	
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: Formation End Depth:	933066016 4 2 GREY 15 LIMESTONE 71 FRACTURED
Formation End Depth: Formation End Depth UOM:	40 ft
<u>Overburden and Bedrock</u> <u>Materials Interval</u>	
Formation ID: Layer: Color: General Color: Mat1: Most Common Material: Mat2: Other Materials: Mat3:	933066015 3 2 GREY 11 GRAVEL 05 CLAY
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	21 34 ft

Annular Space/Abandonment Sealing Record

Plug ID:	933299444
Layer:	1
Plug From:	40
Plug To:	0
Plug Depth UOM:	ft

#### Method of Construction & Well Use

Method Construction ID:	
Method Construction Code:	4
Method Construction:	Rotary (Air)
Other Method Construction:	

### Pipe Information

Pipe ID:	11560179
Casing No:	1
Comment:	
Alt Name:	

### Construction Record - Casing

Casing ID:	930884701
Layer:	3
Material:	
Open Hole or Material:	
Depth From:	40
Depth To:	140
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

## Construction Record - Casing

Casing ID:	930884700
Layer:	2
Material:	1
Open Hole or Material:	STEEL
Depth From:	-2
Depth To:	40
Casing Diameter:	6
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

### **Construction Record - Casing**

Casing ID:	930884699
Layer:	1
Material:	
Open Hole or Material:	
Depth From:	0
Depth To:	40
Casing Diameter:	10
Casing Diameter UOM:	inch
Casing Depth UOM:	ft

# Results of Well Yield Testing

Pump Test ID:	11569551
Pump Set At:	60
Static Level:	12
Final Level After Pumping:	21
Recommended Pump Depth:	

Pumping Rate:	10
Flowing Rate:	
Recommended Pump Rate:	10
Levels UOM:	ft
Rate UOM:	GPM
Water State After Test Code:	1
Water State After Test:	CLEAR
Pumping Test Method:	1
Pumping Duration HR:	2
Pumping Duration MIN:	
Flowing:	

## Draw Down & Recovery

Pump Test Detail ID:	11662476
Test Type:	Draw Down
Test Duration:	15
Test Level:	14.3
Test Level UOM:	ft

### Draw Down & Recovery

Pump Test Detail ID:	11662477
Test Type:	Draw Down
Test Duration:	30
Test Level:	16.7
Test Level UOM:	ft

## Draw Down & Recovery

Pump Test Detail ID:	11662478
Test Type:	Draw Down
Test Duration:	45
Test Level:	18
Test Level UOM:	ft

# Draw Down & Recovery

Pump Test Detail ID:	11662479
Test Type:	Draw Down
Test Duration:	60
Test Level:	21
Test Level UOM:	ft

## Water Details

Water ID:	934078358
Layer:	2
Kind Code: Kind:	
Water Found Depth:	129
Water Found Depth UOM:	ft

## Water Details

Water ID:	934078359
Laver:	1
Kind Code:	
Kind:	
Water Found Depth:	93
Water Found Depth UOM:	ft

Appendix: Database Descriptions

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

# Abandoned Aggregate Inventory:

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:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2019

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

Abandoned Mine Information System:

## Anderson's Waste Disposal Sites:

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:

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:

#### 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-Jul 31, 2019

Borehole: 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

Provincial

AAGR

AGR

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

Private

Provincial

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Certificates of Approval:

# Government Publication Date: Jan 2004-Dec 2017

Chemical Register:

Dry Cleaning Facilities:

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

Government Publication Date: Feb 28, 2017

Government Publication Date: 1985-Oct 30, 2011\*

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.).

**Compressed Natural Gas Stations:** Private 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

Government Publication Date: Dec 2012 - Nov 2019

**Compliance and Convictions:** 

Certificates of Property Use:

Drill Hole Database:

178

## Inventory of Coal Gasification Plants and Coal Tar Sites:

Please refer to those individual databases for any information after Oct.31, 2011.

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\*

have been found guilty of environmental offenses in Ontario courts of law. Government Publication Date: 1989-Nov 2019

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.

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 2019

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).

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.

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

diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: 1999-Jul 31, 2019

Canadian Natural Gas Vehicle Alliance.

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

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here

Government Publication Date: 1994-Dec 31, 2019

Provincial

Federal

Private

CDRY

CA

CNG

COAL

CONV

CPU

DRI

CHEM

Provincial

Provincial

Provincial

Provincial

# Order No: 20200207119

# 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-Jan 31, 2020

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, 2019

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain

Provincial Environmental Compliance Approval: 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.

Environmental Effects Monitoring: 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\*

Government Publication Date: Oct 2011-Jan 31, 2020

Environmental Activity and Sector Registry:

Environmental Registry:

ERIS Historical Searches: 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-Oct 31, 2019

# Environmental Issues Inventory System:

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:

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:

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

Government Publication Date: Jan 1. 2011 - Dec 31. 2018

#### Provincial

EASR

EBR

**FCA** 

FIIS

EMHE

**EPAR** 

Provincial

Federal

Private

Federal

Provincial

Provincial

List of Expired Fuels Safety Facilities:

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.

in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel

Government Publication Date: Feb 28, 2017

Federal Convictions:

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:

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. Government Publication Date: Jun 2000-Nov 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS): FED TANKS 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

#### Fisheries & Oceans Fuel Tanks:

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 2018

Fuel Storage Tank: 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

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

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: Feb 28, 2017

## Fuel Storage Tank - Historic:

collected by the Technical Standards and Safety Authority. Government Publication Date: Pre-Jan 2010\*

Ontario Regulation 347 Waste Generators Summary:

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-Oct 31, 2019

180

Provincial 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

EXP

**FCON** 

FCS

FOFT

**FST** 

**FSTH** 

GEN

Federal

Federal

Federal

Provincial

Federal

Provincial

Provincial

# Order No: 20200207119

NATE

Greenhouse Gas Emissions from Large Facilities: 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 2017

#### TSSA Historic Incidents:

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: 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:

#### 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 in 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: Feb 28, 2017

### Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Feb 28, 2019

Private Canadian Mine Locations: MINF 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\*

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

Government Publication Date: 1846-Jan 2019

Mineral Occurrences:

## National Analysis of Trends in Emergencies System (NATES):

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\*

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Provincial

Federal

Federal

#### Provincial

Provincial

Provincial

Federal



HINC

INC

LIMO

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#### Non-Compliance Reports:

# 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, 2018

prohibited any release of this database. Government Publication Date: Up to May 2001\*

### National Defense & Canadian Forces Fuel Tanks:

#### 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,

## National Defense & Canadian Forces Spills:

National Defence & Canadian Forces Waste Disposal Sites:

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

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

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

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: **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.

the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release

Government Publication Date: 2008-Dec 31, 2019

### National Energy Board Wells:

date.

#### Government Publication Date: 1920-Feb 2003\*

National Environmental Emergencies System (NEES): 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: 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:

182

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

#### Provincial

Federal

Federal

Federal

Federal

Federal

**NDWD** 

NCPL

NDFT

NDSP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by

NEBP

Federal

Federal

NPCB

**NPRI** 

Federal

# Order No: 20200207119

# Private

OGWE

OOGW

OPCB

PAP

PES

PINC

PRT

PTTW

information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database

Provincial

Provincial

Private

PCFT

Provincial

Provincial

Provincial The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

Provincial

Government Publication Date: 1988-Aug 31, 2019

geology/stratigraphy table information, plus all water table information is also provide for each well record.

is updated on a monthly basis. More information is available at www.nickles.com.

# Ontario Oil and Gas Wells:

# Government Publication Date: 1800-Jun 2019 Inventory of PCB Storage Sites:

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

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

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well

Provincial Orders: 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, 2019

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 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\*

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides. Government Publication Date: 1988-Jan 2020

**Pipeline Incidents:** 

# Private and Retail Fuel Storage Tanks:

Authority (TSSA). Government Publication Date: 1989-1996\*

Permit to Take Water:

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, 2019

# Oil and Gas Wells:

Canadian Pulp and Paper:

Pesticide Register:

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: Feb 28, 2017

## 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

TCFT

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

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2017 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,

Government Publication Date: 1988-Jun 2019

Wastewater Discharger Registration Database: Provincial

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

Ontario Spills: Provincial

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-Jul 31, 2019

Record of Site Condition: 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

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.

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.

## Retail Fuel Storage Tanks:

Government Publication Date: 1986-2016

Scott's Manufacturing Directory:

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\*

SPL 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.

SRDS

Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All

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\*

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, 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-Aug 2018

Transport Canada Fuel Storage Tanks:

#### Ontario Regulation 347 Waste Receivers Summary:

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-Nov 2019

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

Private

Provincial

Private

Federal

184

Provincial

RFC Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system

RST

SCT

# erisinfo.com | Environmental Risk Information Services

185

Water Well Information System:

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: Feb 28, 2019

## Waste Disposal Sites - MOE CA Inventory:

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-Jan 31, 2020

#### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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

Government Publication Date: Up to Oct 1990\*

# Variances for Abandonment of Underground Storage Tanks: Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the

province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

Order No: 20200207119

Provincial

Provincial

Provincial

**WDSH** 

## Provincial

VAR

WDS

# 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.

<u>Map Key:</u> 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.'

<u>Unplottables:</u> 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.