

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All Sections must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Well Owner's Information and Location of Well Information

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RR# Street Number/Name: **1004C Frontenac** City/Town/Village: **Olden** Site/Compartment/Block/Tract etc.: **RP 13K 2197**
 GPS Reading: NAD **8.3** Easting **18 361404** Northing **4749879** Unit Make/Model: **Tragegon** Mode of Operation: Undifferentiated Averaged Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
	Rocky Earth			0	1.22
	Quartz & Biot Rock			1.22	36.57
	Gold mica			36.57	54.86
	Red & Black Granite			54.86	94.48

Hole Diameter

Depth From	Metres To	Diameter Centimetres
0	94.48	15.23

Water Record

Water found at **50.00** m Kind of Water: **NOT TESTED**

Gas Sulphur Minerals
 Fresh Salty Other: **NOT TESTED**

After test of well yield, water was **NOT TESTED**

Chlorinated Yes No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Metres To
15.23	Steel <input checked="" type="checkbox"/> Fibreglass <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized <input type="checkbox"/>	.48	0	6.71

Screen

Outside diam	Slot No.

No Casing or Screen

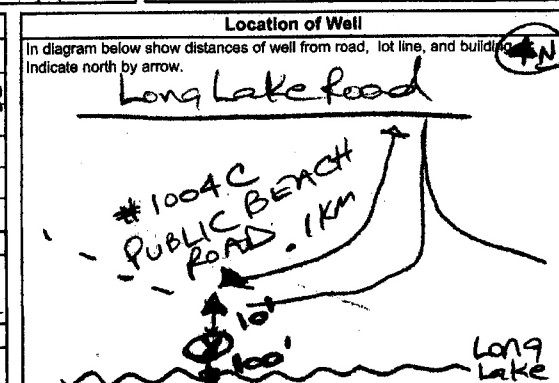
Open hole **6.10 94.48**

Test of Well Yield

Pumping test method	Draw Down Time	Water Level	Recovery Time	Water Level
	min	Metres	min	Metres
Sub Pump				
Pump in hole set (metres)	3.00	39.12		
Pumping rate (litres/min)	1	33.35	1	33.35
Duration of pumping (hrs + min)	2	32.94	2	32.94
Final water level end of pumping (metres)	3	32.47	3	32.47
Recommended pump type <input type="checkbox"/> Shallow <input checked="" type="checkbox"/> Deep	4	32.10	4	32.10
Recommended pump depth (metres)	5	31.78	5	31.78
Recommended pump rate (litres/min)	10	29.75	10	29.75
If flowing give rate (litres/min)	15	28.23	15	28.23
	20	26.50	20	26.50
	25	25.46	25	25.46
If pumping discontinued, give reason	30	24.40	30	24.40
	40	21.47	40	21.47
	50	15.62	50	15.62
	60	15.84	60	15.84

Plugging and Sealing Record

Depth set at - Metres From	To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
6.10	0	Neat Cement Slurry	.1362



Method of Construction

Cable Tool Rotary (air) Diamond Digging
 Rotary (conventional) Air percussion Jetting Other
 Rotary (reverse) Boring Driving

Water Use

Domestic Industrial Public Supply Other
 Stock Commercial Not used
 Irrigation Municipal Cooling & air conditioning

Final Status of Well

Water Supply Recharge well Unfinished Abandoned, (Other)
 Observation well Abandoned, insufficient supply Dewatering
 Test Hole Abandoned, poor quality Replacement well

Audit No. **Z 48683** Date Well Completed **2006 09 29**

Was the well owner's information package delivered? Yes No Date Delivered **2006 10 04**

Well Contractor/Technician Information

Name of Well Contractor: **AIR ROCK DRILLING CO LTD 1119** Well Contractor's Licence No. **1119**
 Business Address (street name, number, city etc.): **1 RICHMOND CRT K0A2Z0**
 Name of Well Technician (last name, first name): **NO CANI DANI** Well Technician's Licence No. **T 3058**

Ministry Use Only

Data Source: Contractor **1119**

Date Received: **2006 10 04** Date of Inspection: **2006 10 04**

Remarks: _____ Well Record Number: _____