

Department of Environment and Energy

Print only in spaces provided.
Mark correct box with a checkmark, where applicable.

County or District Frontenac	Township/Borough/City/Town/Village Oso	Con block tract survey, etc. 2	Lot 8
Date completed 21 day 09 month 99 year			

LOG OF OVERBURDEN AND BEDROCK MATERIALS (see instructions)

General colour	Most common material	Other materials	General description	Depth - feet	
				From	To
	boulders			0	9
red	granite		black	9	256

WATER RECORD

Water found at - feet 242'	Kind of water <input type="checkbox"/> Fresh <input type="checkbox"/> Sulphur Minerals Gas <input checked="" type="checkbox"/> Untested <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur Minerals Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Sulphur Minerals Gas <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur Minerals Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Sulphur Minerals Gas <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur Minerals Gas
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CASING & OPEN HOLE RECORD

Inside diam inches	Material	Wall thickness inches	Depth - feet	
			From	To
6 1/2"	<input checked="" type="checkbox"/> Steel <input type="checkbox"/> Galvanized <input type="checkbox"/> Concrete <input type="checkbox"/> Open hole <input type="checkbox"/> Plastic	1.88	0	22
	<input type="checkbox"/> Steel <input type="checkbox"/> Galvanized <input type="checkbox"/> Concrete <input type="checkbox"/> Open hole <input type="checkbox"/> Plastic			
	<input type="checkbox"/> Steel <input type="checkbox"/> Galvanized <input type="checkbox"/> Concrete <input type="checkbox"/> Open hole <input type="checkbox"/> Plastic			

SCREEN

Sizes of opening (Slot No.)	Diameter inches	Length feet
Material and type	Depth at top of screen feet	

PLUGGING & SEALING RECORD

<input checked="" type="checkbox"/> Annular space	<input type="checkbox"/> Abandonment
Depth set at - feet	Material and type (Cement grout, bentonite, etc.)
From 20 To 0	grout

PUMPING TEST

Pumping test method <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Bailor	Pumping rate 5 1/2 GPM	Duration of pumping 2 Hours Mins
Static level 36 feet	Water level end of pumping 36 feet	Water levels during <input type="checkbox"/> Pumping <input type="checkbox"/> Recovery
		15 minutes 174 feet 30 minutes 92 feet 45 minutes 36 feet 60 minutes 36 feet
if flowing give rate GPM	Pump intake set at feet	Water at end of test <input type="checkbox"/> Clear <input checked="" type="checkbox"/> Cloudy
Recommended pump type <input type="checkbox"/> Shallow <input checked="" type="checkbox"/> Deep	Recommended pump setting 235 feet	Recommended pump rate 5 1/2 GPM

FINAL STATUS OF WELL

<input checked="" type="checkbox"/> Water supply	<input type="checkbox"/> Abandoned, insufficient supply	<input type="checkbox"/> Unfinished
<input type="checkbox"/> Observation well	<input type="checkbox"/> Abandoned, poor quality	<input type="checkbox"/> Replacement well
<input type="checkbox"/> Test hole	<input type="checkbox"/> Abandoned (Other)	
<input type="checkbox"/> Recharge well	<input type="checkbox"/> Dewatering	

WATER USE

<input checked="" type="checkbox"/> Domestic	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Stock	<input type="checkbox"/> Municipal	<input type="checkbox"/> Other
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Public supply	
<input type="checkbox"/> Industrial	<input type="checkbox"/> Cooling & air conditioning	

