

Owner name: [REDACTED]
Mailing address: _____ City / Town: _____ Prov. / Terr.: _____ Postal Code: _____
Well Location Address: Street No. #8 Street name Iris Place City / Town May Lake Wm
 OR Legal description: Lot _____ Plan _____ D.L. _____ Block _____
 OR PID: _____ AND Description of well location (attach sketch if nec.): To left of Driveway
approx 40' before house
NAD 83: Zone: _____ AND UTM Easting: _____ m OR Latitude: _____
UTM Northing: _____ m OR Longitude: _____
Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify) _____
Orientation of well: vertical horizontal Ground elevation _____ ft (asl) Method: _____
Class of well: _____
Water supply wells, indicate water use: private domestic water supply system irrigation commercial or industrial
 other (specify) _____

8V
503611
6717054
+30-K

LITHOLOGIC DESCRIPTION		Surficial Material								Bedrock Material								Color								Hardness				Water Content				Observations (e.g. other geological materials (e.g. boulders), est. water bearing flow (USgpm), or closure details)						
From ft (bgl)	To ft (bgl)	Clay	Silt	Till	Sand with clay/silt	Sand, fine-med	Sand, med-coarse	Sand with gravel	Siltstone/Shale	Sandstone	Granodiorite	Limestone	Basalt	Volcanic	Crystalline	Other Surficial Bedrock	Red	Orange	Brown	Black	Light Grey	Blue	Green	Dark Grey	Very Hard	Hard	Dense / Stiff	Loose	Dry	Moist	Wet	High Production	Lost circulation		Not available					
0	10																																							
10	49																																							
49	85																																							
85	102																																							
102	116																																							
116	130																																							
130	132																																							
132	158																																							
158	235																																							

CASING DETAILS						SCREEN DETAILS					
From ft (bgl)	To ft (bgl)	Dia in	Casing Material / Open Hole	Wall Thickness in	Drive Shoe	From ft (bgl)	To ft (bgl)	Dia in	Type	Slot Size	
0	168	6.58	5 hole	2.19	D.R						

Surface seal: Type Bentonite Depth 15 ft
Method of installation Poured Pumped Thickness 10 in
Backfill: Type _____ Depth _____ ft
Liner: PVC Other (specify): _____
Diameter 4.5" ID in Thickness 250 in
From 10 ft (bgl) To 230 ft (bgl)
Perforated: From _____ ft (bgl) To _____ ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other: _____
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other: _____
Filter pack: From _____ ft To: _____ ft Thickness: _____ in
Type and size of material: _____

DEVELOPED BY	FINAL WELL COMPLETION DATA
<input checked="" type="checkbox"/> Air lifting <input checked="" type="checkbox"/> Surging <input type="checkbox"/> Jetting <input type="checkbox"/> Pumping <input type="checkbox"/> Bailing Other (specify): _____ Total duration: _____ hrs Notes: _____	Total depth drilled: <u>235</u> ft Finished well depth: <u>235</u> ft (bgl) Final stick up: <u>18</u> in Depth to bedrock: <u>158</u> ft (bgl) SWL: <u>96</u> ft (bgl) Estimated well yield <u>75</u> USgpm Artesian flow: _____ USgpm, or Artesian pressure: _____ ft Type of well cap: _____ Well disinfected: <input type="checkbox"/> Yes <input type="checkbox"/> No Where well ID plate is attached: _____
WELL YIELD ESTIMATED BY	WELL CLOSURE INFORMATION
<input type="checkbox"/> Pumping <input checked="" type="checkbox"/> Air lifting <input type="checkbox"/> Bailing <input type="checkbox"/> Other (specify): _____ Rate: _____ USgpm Duration: _____ hrs SWL before test: _____ ft (btoc) Pumping water level: _____ ft (btoc)	Reason for closure: _____ Method of closure: <input type="checkbox"/> Poured <input type="checkbox"/> Pumped Sealant Material: _____ Backfill material: _____ Details of closure: _____
OBVIOUS WATER QUALITY CHARACTERISTICS	DATE OF WORK (yyyy/mm/dd)
<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input checked="" type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Sediment <input type="checkbox"/> Gas Colour / Odour: _____ Water sample collected: <input type="checkbox"/>	Started: <u>May 2015</u> Completed <u>May 29 2015</u> Comments: <u>Bedrock very decomposed</u>
WELL DRILLER (print clearly)	
Name (first, last): _____ Consultant (if applicable; name): _____	
Signature of Driller Responsible: _____	

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.