

Owner name: _____

Mailing address: _____ City / Town: _____ Prov. / Terr.: _____ Postal Code: _____

Well Location Address: Street No. _____ Street name _____ City / Town _____

Legal description: Lot _____ Plan _____ D.L. _____ Block _____

PID: _____ Description of well location (attach sketch if nec.): _____

NAD 83: Zone: _____ UTM Easting: _____

UTM Northing: _____

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving

Orientation of well: vertical horizontal Ground elevation _____ ft

Class of well: _____

Water supply wells, indicate water use: private domestic water supply system irrigation

other (specify) _____

196704 / 6930561

115 K07 7 N

7 100m

LITHOLOGIC DESCRIPTION		Surficial Material										Bedrock Material										Color										Specific Gravity	Permeability	Water Bearing (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	Conglomerate	Limestone	Basalt	Volcanic	Crystalline	Other Surficial Bedrock	Red	Orange	Brown	Tan	Light Grey	Blue	Green	Dark Grey	Very Hard	Hard	Dense / Stiff	Loose	Dry	Moist	Wet				High Productive	Lost Circulation	Not available
0	2																																				
2	5																																				
5	20																																				
20	39																																				
39	72																																				gravel layers
72	102																																				Layers
102	138																																				gravel

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
						133	137		continuous	

Surface seal: Type Bentonite Depth 20 ft

Method of installation Poured Pumped Thickness 10 in

Backfill: Type _____ Depth _____ ft

Liner: PVC Other (specify): _____

Diameter _____ in Thickness _____ in

From _____ ft (bgl) To _____ 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 type="checkbox"/> Surging <input type="checkbox"/> Jetting <input type="checkbox"/> Pumping <input type="checkbox"/> Bailing	Total depth drilled: <u>138</u> ft Finished well depth: <u>137.8'</u> ft (bgl)
Other (specify): _____ Total duration: _____ hrs	Final stick up: <u>18</u> in Depth to bedrock: _____ ft (bgl)
Notes: _____	SWL: <u>37</u> ft (bgl) Estimated well yield <u>30</u> USgpm
WELL YIELD ESTIMATED BY	Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
<input type="checkbox"/> Pumping <input checked="" type="checkbox"/> Air lifting <input type="checkbox"/> Bailing <input type="checkbox"/> Other (specify): _____	Type of well cap: _____ Well disinfected: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Rate: _____ USgpm Duration: _____ hrs	Where well ID plate is attached: _____
SWL before test: _____ ft (btoc) Pumping water level: _____ ft (btoc)	WELL CLOSURE INFORMATION
OBVIOUS WATER QUALITY CHARACTERISTICS	Reason for closure: _____
<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	Method of closure: <input type="checkbox"/> Poured <input type="checkbox"/> Pumped
Colour / Odour: _____ Water sample collected: <input type="checkbox"/>	Sealant Material: _____ Backfill material: _____
WELL DRILLER (print name)	Details of closure: _____
Name (first, last): _____	
Consultant (if applicable, name & company): _____	
Signature of Driller Responsible	DATE OF WORK (yyyy/mm/dd)
	Started: <u>July 2011</u> Completed: <u>July 2011</u>
	Comments: _____

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.