

Owner name: _____
 Mailing address: _____ City / Town: _____ Prov. / Terr. _____ Postal Code _____
 Well Location Address: Street No. #410 Street name Dawson Rd City / Town Wolfscreek Wlse
 Legal description: Lot _____ Plan _____ D.L. _____ Block _____
 PID: _____ AND Description of well location (attach sketch if nec.): _____
 NAD 83: Zone: _____ AND UTM Easting: 08491274E_m Latitude: _____
 UTM Northing: 6756415N_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 645m ft (asl) Method: _____
 Class of well: _____
 Water supply wells, indicate water use: private domestic water supply system irrigation commercial or industrial
 other (specify) _____

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	35																																				
35	145																																				bedrock li. 145 ft
145	252																																				

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	38	6.5	Steel	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" in Thickness .250 in
 From 10 ft (bgl) To 250 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 duration: _____ hrs	Total depth drilled: <u>292</u> ft	Finished well depth: <u>292</u> ft (bgl)
Other (specify): _____	Notes: _____	Final stick up: <u>18</u> in	Depth to bedrock: <u>30</u> ft (bgl)
WELL YIELD ESTIMATED BY		SWL: <u>42.6</u> " ft (bgl)	Estimated well yield <u>2</u> USgpm
<input type="checkbox"/> Pumping <input checked="" type="checkbox"/> Air lifting <input type="checkbox"/> Bailing <input type="checkbox"/> Other (specify): _____	Rate: _____ USgpm Duration: _____ hrs	Artesian flow: _____ USgpm, or Artesian pressure: _____ ft	Type of well cap: <u>Locking</u> Well disinfected: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
SWL before test: _____ ft (btoc) Pumping water level: _____ ft (btoc)	Where well ID plate is attached: _____	WELL CLOSURE INFORMATION	
OBVIOUS WATER QUALITY CHARACTERISTICS		Reason for closure: _____	
<input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Clear <input type="checkbox"/> Cloudy <input type="checkbox"/> Sediment <input type="checkbox"/> Gas	Colour / Odour: _____ Water sample collected: <input type="checkbox"/>	Method of closure: <input type="checkbox"/> Poured <input type="checkbox"/> Pumped	
WELL DRILLER (print clearly)		Sealant Material: _____ Backfill material: _____	
Name (first, last): <u>Brian Mac Dargall</u>		Details of closure: _____	
Consultant (if applicable; name & company): _____		_____	
Signature of Driller Responsible: <u>[Signature]</u>		DATE OF WORK (yyyy/mm/dd)	
		Started: <u>June 2015</u> Completed: <u>June 2015</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.