

Owner name:

Mailing address: _____ City / town: _____ Prov. / Terr. Y.T Postal Code _____

Well Location Address: Street No. 1023 Street name Snake Road City / Town White

Legal description: Lot 1023 Plan _____ D.L. _____ Block _____

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

NAD 83: Zone: 09N AND UTM Easting: 04905037 m Latitude: _____
UTM Northing: 6749263 m 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) _____

LITHOLOGIC DESCRIPTION

From ft (bgl)	To ft (bgl)	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)
		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 Production	Lost circulation	Not available	
0	40																																		Sand / Silt
40	85																																	S.H / Sand	
85	180																																		
180	194																																		
194	194																																		

CASING DETAILS

From ft (bgl)	To ft (bgl)	Dia in	Casing Material / Open Hole	Wall Thickness in	Drive Shoe
0	190	6 3/8	Steel	2 1/4	D.R.

Surface seal: Type Benbants Depth 15 ft
Method of installation Poured Pumped Thickness _____ 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)

SCREEN DETAILS

From ft (bgl)	To ft (bgl)	Dia in	Type	Slot Size
190	194	6	wire wrap	30

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

Air lifting Surging Jetting Pumping Bailing
Other (specify): _____ Total duration: _____ hrs
Notes: _____

WELL YIELD ESTIMATED BY

Pumping Air lifting Bailing Other (specify): _____
Rate: _____ USgpm Duration: _____ hrs
SWL before test: _____ ft (btoc) Pumping water level: _____ ft (btoc)

OBVIOUS WATER QUALITY CHARACTERISTICS

Fresh Salty Clear Cloudy Sediment Gas
Colour / Odour: _____ Water sample collected:

WELL DRILLER (print clearly)

Name (first, last):

Consultant (if applicable, name & company):

Signature of Driller Responsible:

FINAL WELL COMPLETION DATA

Total depth drilled: 194 ft Finished well depth: 194 ft (bgl)
Final stick up: 18 in Depth to bedrock: _____ ft (bgl)
SWL: 76 ft (bgl) Estimated well yield 20+ USgpm
Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
Type of well cap: Locking Well disinfected: Yes No
Where well ID plate is attached: _____

WELL CLOSURE INFORMATION

Reason for closure: _____
Method of closure: Poured Pumped
Sealant Material: _____ Backfill material: _____
Details of closure: _____

DATE OF WORK (yyyy/mm/dd)

Started: Aug 2013 Completed Aug 2013
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.