

Owner name: _____
 Mailing address: _____ City/Town: _____ Prov./Terr.: _____ Postal Code: _____
 Well Location Address: Street No. Km 1580 Street name Alaska Hwy City/Town Haine Junction
 Legal description: Lot _____ Plan _____ D.L. _____ Block _____
 PID: _____ Description of well location (attach sketch if nec.): To Left of driveway
Approx 100' from house
 NAD 83: Zone: _____ UTM Easting: 08361923E m Latitude: _____
 UTM Northing: 6738778N 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) _____

		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	16																																							
16	20																																							
20	55																																							
55	78																																							
78	207																																							
207	213																																							
216	299																																							
299	307																																							
307	313																																							

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	300	6 3/8	Steel	2 1/4	P.P.	299	304	6	SS	12
						304	307	6	SS	15

Surface seal: Type Butoxide Depth 15 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
 Air lifting Surging Jetting Pumping Bailing
 Other (specify): _____ Total duration: _____ hrs
 Notes: _____

FINAL WELL COMPLETION DATA
 Total depth drilled: 313 ft Finished well depth: 307 ft (bgl)
 Final stick up: 18 in Depth to bedrock: _____ ft (bgl)
 SWL: _____ ft (bgl) Estimated well yield 4 USgpm
 Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
 Type of well cap: Locking Well disinfected: Yes No
 Where well ID plate is attached: _____

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): Brian McDoonall
 Consultant (if applicable; name & company): _____

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 2017 Completed: Aug 2017
 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.