

Owner name: _____

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

Well Location Address: Street No. 1068 Street name Cowly Lake Rd City / Town Whse

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

PID: _____ AND Description of well location (attach sketch if nec.): Left side of house
midway 30' out

NAD 83: Zone: _____ AND UTM Easting: 68505498 m Latitude: _____
UTM Northing: 6709625 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 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 65 | 85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 85 | 95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 95 | 105 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 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 | 101 | 6.8 | Steel | 2.14 | O.R. | 101 | 105 | 6 | | 30 |

Surface seal: Type Bentonite 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: 105 ft Finished well depth: 105 ft (bgl)
 Final stick up: 18 in Depth to bedrock: _____ ft (bgl)
 SWL: 78' ft (bgl) Estimated well yield 15 USgpm
 Artesian flow: _____ USgpm, or Artesian pressure: _____ ft
 Type of well cap: _____ 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 clear)
 Name (first, last): _____
 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: June Completed June 2015
 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.