



Ministry of Environment

- Well Construction Report
Well Closure Report
Well Alteration Report

Stamp company name/address/ phone/fax/email here, if desired.

Ministry Well ID Plate Number:
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: Deep Check

Mailing address: Town Prov. Postal Code

Well Location (see note 2): Address: Street no. Street name Town

Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District

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

NAD 83: Zone: UTM Easting: 488355 m Latitude (see note 4):
UTM Northing: 6770521 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 (see note 5):

Class of well (see note 6): Water Supply Sub-class of well: Domestic

Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material, Bedrock Material, Colour, Hardness, Water Content, Observations. Includes handwritten data for depth intervals and material types.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entries for steel casing and bentonite chips.

Surface seal: Type: Bentonite Grout Depth: 18 ft
Method of installation: Poured Pumped Thickness: 2 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: 5 in Thickness: 250 in
From: 0 ft (bgl) To: 402 ft (bgl) Perforated: From: 402 ft (bgl) To: 222 ft (bgl)

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type (see note 18), Slot Size. Includes handwritten entry for PVC screen at 402-222 ft.

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material: Natural.

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: 15 USgpm Duration: 7 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) (see note 19): Carl Mackenzie
Registration no. (see note 20): OWD 04121501
Consultant (if applicable, name and company):

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

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.

Final well completion data:

Total depth drilled: 402 ft Finished well depth: 402 ft (bgl)
Final stick up: 30 in Depth to bedrock: 45 ft (bgl)
SWL: ft (btoc) Estimated well yield: 15 USgpm
Artesian flow: USgpm, or Artesian pressure: ft
Type of well cap: Plate 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 (see note 16):

Date of work (YYYY/MM/DD):

Started: 2014/01/07 Completed: 2014/01/12

Comments:

white: Customer copy
canary: Driller copy
pink: Ministry copy
Sheet of