



Surface / Environmental Seal (depth below ground surface, please circle appropriate units)

C8 Seal Material Type: bentonite chips 5 in
C9 Diameter of Seal: 5 (cm/in)
C10 Seal Depth from: 520 (m/ft)
C11 Seal Depth to: 40 (m/ft)
C12 Volume Placed: 2.42 (m³/ft³)

Gravel Pack (depth below ground surface, please circle appropriate units)

C13 Gravel Pack: NO
Indicate diameter of material: 10 mm / inches

Handwritten notes: Cut 1 m below grade & welded cap on stump, buried with local soil

Well Screen Information (depth below ground surface, please circle appropriate units)

C14 Outside Diameter: 5" ID
C15 Screen Material: Stainless Steel
C16 Screen Type: Continuous Wire Wrap
C17 Depth from:
C18 Depth to:
Slot Size / Perforation Dia:

WELL DEVELOPMENT AND STATUS

D1 Well Developed by:
D2 Well Head Completion:
D3 Well Head Stick-up:
D4 Static Water Level:
D5 Well Yield Estimate:
D6 Final Well Status:
D7 Well Abandonment Status:
D8 Method Used to Estimate Well Yield:

PUMPING TEST RECORD AND GROUNDWATER QUALITY

(All depths below ground, circle appropriate units)

E1 Pumping Test Information

Pumping Test Start Date:
Y Y Y Y M M D D

Static Water Level (SWL):
(m / ft)

Pump Intake Set at:
(m / ft)

Duration of pumping:
hrs min

Final Water Level (FWL)
at end of Pumping Test:
(m / ft)

G1 GROUNDWATER QUALITY

Field Data

Date Measurements Taken:
Y Y Y Y M M D D

Electrical Conductivity:
pH:
Temperature:

Groundwater Type

Salty
Sulphur / Egg Odour
Organic Taste / Odour
Metallic Taste
Other:

RECOMMENDATIONS

Recomm. Pump Depth:
Recomm. Pumping Rate:
If flowing, provide rate:

Turbidity/Sand Content

Clear
Slightly turbid/cloudy
Moderately turbid/cloudy
Turbid/cloudy
Trace sand present
No sand present

Well Disinfection

Was the well disinfected upon completion
of the pump installation?
Briefly describe method of well disinfection.

F1 Well Water Level Drawdown/Recovery DATA

Table with 4 columns: Time (min), Water Level (m/ft), Time (min), Water Level (m/ft). Rows for 0 (SWL), 0 (FWL), 1, 2, 3, 4, 5, 10, 15, 20, 25, 30, 40, 50, 60.

Bacteria Testing

Was a sample taken?
Date Sample Taken:

Chemical Analysis of Water

Was a sample taken?
Date Sample Taken:

WELL CONTRACTOR

H1 Name of Contractor / Drilling Company:
H2 Name of Driller(s):
H3 Address of Driller:
Signature of Primary Driller:
Date Submitted to Dept. Of Environment: 2020 07 17

CONSULTANT (if applicable)

I 1 Company Name:
I 2 Company Address:
I 3 Report Reference:
I 4 Report Date:

ADDITIONAL INSTRUCTIONS

Upon completing this form, please mail or fax it to:
Water Resources Section (V-310), Department of Environment, Government of Yukon Box 2703, Whitehorse, Yukon, Canada Y1A 2C6

Personal information contained on this form is collected under the authority of the Access to Information and Protection of Privacy (ATIP) Act, Section 29 (c) and will be used to compile a public database of well and ground water information. For further information contact the Manager of Hydrology, Water Resources at (867) 667-3223, toll free within Yukon 1-800-681-0408 Ext 3223. I have read the above clause and understand the purpose for collection of personal information.

Signature of Well Owner