

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

C8 Seal Material Type: [Blank] (i.e. Bentonite)
C9 Diameter of Seal: [Blank] (cm / in)
C10 Seal Depth from: [Blank] (m / ft)
C11 Seal Depth to: [Blank] (m / ft)
C12 Volume Placed: [Blank] (m³ / ft³)

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

C13 Gravel Pack: [] NO [] YES If yes, indicated depth (m / ft): [Blank] from [Blank] to [Blank] Indicate diameter of material: [Blank] (mm / inches) Material type: [Blank] (i.e. silica)

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

C14 Outside Diameter: [Blank] (cm / in)
C15 Screen Material: [] Stainless Steel [] Steel [] Plastic [] N/A [] Other [Blank]
C16 Screen Type: [] Continuous Wire Wrap [] Lower Screen [] Perforated [] Slotted [] Open Hole
C17 Depth from: [Blank] (m / ft)
C18 Depth to: [Blank] (m / ft)
Slot Size / Perforation Dia: [Blank] Thou / mm / inches
Screen 1: [Blank] (m / ft) [Blank] (m / ft) [Blank] (m / ft)
Screen 2: [Blank] (m / ft) [Blank] (m / ft) [Blank] (m / ft)
Screen 3: [Blank] (m / ft) [Blank] (m / ft) [Blank] (m / ft)
C19 Screen Comments: [Blank]

WELL DEVELOPMENT AND STATUS

D1 Well Developed by: [] Surge Block [] Water Jetting [] Air Jetting / Air Lifting [] Bailing [] Pumping [] Other [Blank]
D2 Well Head Completion: [] Well House [] Well Pk (NOT PERMITTED) [] None (well not completed)
D3 Well Head Stick-up (above ground surface): [Blank] (m / ft)
D4 Static Water Level (below top of casing): [Blank] (m / ft)
D5 Well Yield Estimate: [Blank] (Lps / gpm)
D6 Final Well Status: [] Water Supply (in use) [] Stand by (Back-up) [] Observation [] Not in use [] Deepened [] Other: [Blank]
D7 Well Abandonment Status: Was the well properly decommissioned with bentonite grout? [] YES [] NO If YES, Indicate Date: [Blank]
D8 Method Used to Estimate Well Yield: [] Air Lifting [] Bailing [] Pumping Test [] Other: [Blank]

PUMPING TEST RECORD AND GROUNDWATER QUALITY

(All depths below ground, circle appropriate units)

E1 Pumping Test Information
Pumping Test Start Date: [Blank]
Y Y Y Y M M D D

Static Water Level (SWL): [Blank] (m / ft)
Pump Intake Set at: [Blank] (m / ft)
Duration of pumping: [Blank] hrs [Blank] min
Final Water Level (FWL) at end of Pumping Test: [Blank] (m / ft)

RECOMMENDATIONS
Recomm. Pump Depth: [Blank] (m / ft)
Recomm. Pumping Rate: [Blank] (Lps / gpm)
If flowing, provide rate: [Blank] (Lps / gpm)

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), 1, 2, 3, 4, 5, 10, 15, 20, 25, 30, 40, 50, 60.

G1 GROUNDWATER QUALITY

Field Data
Date Measurements Taken: [Blank]
Y Y Y Y M M D D
Electrical Conductivity: [Blank] uS
pH: [Blank]
Temperature: [Blank] °C
Groundwater Type: [] Salty [] Sulphur / Egg Odour [] Organic Taste / Odour [] Metallic Taste [] Other: [Blank]

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? [] YES [] NO
Briefly describe method of well disinfection: [Blank]

Bacteria Testing: Was a sample taken? [] YES [] NO If yes, indicate the name of the laboratory. Date Sample Taken: [Blank]
Chemical Analysis of Water: Was a sample taken? [] YES [] NO If yes, indicate the name of the laboratory. Date Sample Taken: [Blank] EROVA

WELL CONTRACTOR

H1 Name of Contractor: [Redacted]
H2 Name of Driller: [Redacted]
H3 Address of Driller: [Redacted]
Signature: [Redacted]
Date Submitted to Dept. Of Enforcement: [Blank] Y Y Y Y M M D D

CONSULTANT (if applicable)

I1 Company Name: [Blank]
I2 Company Address: [Blank]
I3 Report Reference: [Blank]
I4 Report Date: [Blank] Y Y Y Y M M D D

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 2C8
Please feel free to contact us at: Phone: (867) 667-3171, Toll free (in Yukon): (1-800) 661-0408 local 3171 Fax: (867) 667-3195 E-mail: Water.Resources@gov.yk.ca

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 1-800-661-0408 Ext 3223. I have read the above clause and understand the purpose for collection of personal information. Signature of Well Owner: [Blank]