



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

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

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

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

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

C14 Outside Diameter (cm/in) C15 Screen Material: Stainless Steel, Steel, Plastic, N/A, Other C16 Screen Type: Continuous Wire Wrap, Louver Screen, Perforated, Slotted, Open Hole C17 Depth from: C18 Depth to: Slot Size / Perforation Dia: Screen 1, 2, 3 C19 Screen Comments

WELL DEVELOPMENT AND STATUS

D1 Well Developed by: Surge Block, Water Jetting, Air Jetting / Air Lifting, Bailing, Pumping, Other D2 Well Head Completion: Well House, Pitless Adaptor, Well Pit D3 Well Head Stick-up (above ground surface) D4 Static Water Level (below top of casing) D5 Well Yield Estimate (Lps/gpm) D6 Final Well Status: Water Supply, Stand by, Observation D7 Well Abandonment Status D8 Method Used to Estimate Well Yield: Air Lifting, Bailing, Pumping Test

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: uS pH: Temperature: °C

Groundwater Type

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

RECOMMENDATIONS

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

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.

F1 Well Water Level Drawdown/Recovery DATA

Table with columns: Drawdown (Time, Water Level) and Recovery (Time, Water Level). Rows from 0 to 60 minutes.

Bacteria Testing

Was a sample taken? YES NO Date Sample Taken: Y Y Y Y M M D D

Chemical Analysis of Water

Was a sample taken? YES NO Date Sample Taken: Y Y Y Y M M D D

WELL CONTRACTOR

H1 Name of Contractor / Drilling Company: Cathway Water Res. H2 Name of Driller(s): Jordan Halliday H3 Address of Driller: Signature of Primary Driller

CONSULTANT (if applicable)

I1 Company Name: I2 Company Address: I3 Report Reference: I4 Report Date: 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 2C6

Personal information contained on this form is collected under the authority of the Access to Information and Protection of Privacy (ATIP/P) Act, Section 28 (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