





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

C8 Seal Material Type: (i.e. 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: (i.e. 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 (NOT PERMITTED) None 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 (in use) Stand by (Back-up) Observation Not in use Deepened Other: Abandoned Dry Poor Quality Insufficient Yield Artesian conditions D7 Well Abandonment Status: Was the well properly decommissioned with bentonite grout? YES NO If YES, Indicate Date: 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)

RECOMMENDATIONS

Recomm. Pump Depth: (m / ft) Recomm. Pumping Rate: (Lps / gpm) If flowing, provide rate: (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), 0 (FWL), 1, 2, 3, 4, 5, 10, 15, 20, 25, 30, 40, 50, 60.

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:

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.

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): H3 Address of Driller: 101B Copper Rd. Y Y Y Y M M D D Date Submitted to Dept. Of Environment

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 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/PA) 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