WELL AND PUMP DATA

204110263

Location of Well Annie Lake Rd

County | Township Number | Range Number | Section No. | Fraction

Township

Property owner's name and address Darren Kinvig

Whitehorse, Y.T.

Street Address and City or Distance and Direction from Road Intersections

Show exact location of well in section grid with an "x"

N

S

1 mile

Addition Name

Block Number

Lot Number

Sketch map of well location

x Well

Well depth 90' | **Datum point from which all measurements are taken** ground

Method of Drilling

☐ Cable tool ☐ Blow rod ☐ Driven ☐ Dug
☐ Direct rotary ☑ Air rotary ☐ Bucket auger ☐ ____
☐ Reverse rotary ☐ Jetted ☐ Right auger

Use

☑ Domestic ☐ Public supply ☐ Industrial ☐ ____
☐ Irrigation ☐ Municipal ☐ Commercial
☐ Test Well ☐ Heating or cooling ☐ Monitoring

Casing Type

☑ Steel ☐ Threaded Height above/below surface ____
☐ Galv. ☑ Welded
☐ PVC ☐ Solvent welded Drive shoe? Yes ☑ No ____
☐ SS

5 in to 25 ft Wgt ____ lb/ft Sch. No ____ ____ in
4½ in to 90 ft Wgt ____ lb/ft Sch. No ____ ____ in
____ in to ____ ft Wgt ____ lb/ft Sch. No ____ ____ in

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Glacial till			0	29
Bedrock	Black	Soft	29	90
Water from near top of bedrock				

Intake Portion of Well

Screen type None or open hole from ____ ft to ____
Manufacturer ____
Material ____ Dia ____
Fittings ____ Length ____
Set between ____ ft and ____ ft Slot ____
____ ft and ____ ft Slot ____
____ ft and ____ ft Slot ____
Method of installation ____

Filter Pack

Source ____ Gradation ____
Method of installation ____ Composition ____
Volume used ____ Depth to top of fp ____

Grout

Used? ☐ Yes ☐ No Volume used ____
☐ Neat Cement ☐ Bentonite ☐ ____
Method of installation ____
Depth from ____ ft to ____
from ____ ft to ____

Development

Method Air Duration 3 hrs
Dates ____ Sand content after ____ hrs ____
Chemicals used ____

Static Water Level

16 ft ☑ below ☐ above grade
Date measured ____

Pumping Water Level

____ ft ☐ below ☐ above grade Date ____
After ____ hrs pumping at ____

Specific Capacity

2 gpm/ft of drawdown at ____ ft
Date ____

Pump

Date installed ____ Type ____
Manufacturer ____ Model No ____
HP ____ Volts ____ Capacity ____
Depth of pump intake setting ____ No of stages ____
☐ Oil ☐ Water lubrication Power source ____
Material of drop pipe ____ bowls ____
shafting ____ impellers ____ Bowls ____
Column pipe dia ____ Length ____ Modifications ____

Well Head Completion

☐ Pitless adaptor ☐ Basement offset Distance above grade ____

Known Sources of Possible Contamination

____ ft Direction ____ Type ____
Well disinfected upon completion? ☐ Yes ☐ No

Geophysical Logs Run

Contractor Name and Address WHITEWATER RESOURCES
BOX 33012
WHITEHORSE, Y.T. Y1A 5Y5

Name of Driller H. ROGER KIELLER

PHONE (403) 667-4475

Water Quality

Sample taken? ☐ Yes ☐ No
Where analyzed ____

July 9/98