WELL AND PUMP DATA

204110265

Location of Well Robinson Sub

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

Township | N S | E W | ¼ ¼ ¼

Property owner's name and address Dave Brooks

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" | **Sketch map of well location**

N

S

1 mile

Addition Name

Block Number

Lot Number

Remarks, Elevation, Source of Data, etc.

Well depth 150' | **Datum point from which all measurements are taken** ground

Method of Drilling
☐ Cable tool ☐ Dig/flow 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 weld ☐ Drive shoe? Yes ____ No ____
☐ SS

6	in	to	100	ft	Wgt ____	lb/ft	Sch. No ____		in
4½	in	to	150	ft	Wgt ____	lb/ft	Sch. No ____		in
____	in	to	____	ft	Wgt ____	lb/ft	Sch. No ____		in

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 ____

Geologic data

Formation Log	Color	Hardness	From	To
Deepen in bedrock			110	150

Filter Pack
Source ____ Gradation ____
Method of installation ____ Composition ____
Volume used ____ Depth to top of fill ____

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

Development
Method Air Duration 2 hrs
Dates ____ Sand content after ____ hrs ____
Chemicals used ____

Static Water Level
2½ 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 ____ h
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 ____
stating ____ impellers ____ Bowl dia ____
Column pipe dia ____ Length ____ Modifications ____

Well Head Completion
☐ Pitless adapter ☐ Basement offset Distance above grade ____

Nearest 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 KNELLER

PHONE (403) 667-4175

Water Quality
Sample taken? ☐ Yes ☐ No
Where analyzed ____

June 20/98