WELL AND PUMP DATA

Location of Well: 8 Phelps Wolf Creek Sub

County	Township Number	Range Number	Section No.	Fraction
Township	N or S	E or W		

Street Address and City Or Distance and Direction from Road Intersections: Whitehorse, YT

Property owner's name and address: [redacted] 204110259 [redacted]

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

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Existing 6" well			0	30
boulders			26	55
(basalt + volcanic)				
Telescoped with 5" casing				

Well depth: 55'

Datum point from which all measurements are taken: ground

Method of Drilling: ☐ Cable tool ☐ Hollow rod ☐ Driven ☐ Dug ☐ Direct rotary ☑ Air rotary ☐ Bucket auger ☐ ___ ☐ Reverse rotary ☐ Jetted ☐ Flight auger

Use: ☑ Domestic ☐ Public supply ☐ Industrial ☐ ___ ☐ Irrigation ☐ Municipal ☐ Commercial ☐ Test Well ☐ Heating or cooling ☐ Monitoring

Casing Type: ☑ Steel ☐ Threaded ☐ Galv. ☑ Welded ☐ PVC ☐ Solvent welded ☐ SS

Height above/below surface ___ Drive shoe? Yes ✓ No ___

4½" ID

6 in to 26 ft Wgt ___ lb/ft Sch. No. ___ in

5 in to 55 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 ___

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 2½ hrs

Dates ___ Sand content after ___ hrs ___

Chemicals used ___

Static Water Level: 30 ft ☑ below ☐ above grade

Date measured ___

Pumping Water Level: ___ ft ☐ below ☐ above grade Date ___

After ___ hrs pumping at ___

Specific Capacity: 5± gpm/ft of drawdown at ___

Date Apr 14/99

Pump: Date installed ___ Type ___

Manufacturer ___ Model No. ___

H.P. ___ Volts ___ Capacity ___

Depth of pump intake setting ___ No. of stages ___

☐ Oil ☐ Water lubrication Power source ___

Material of drop pipe ___ bowls ___

shafting ___ impellers ___ Bowl dia. ___

Column pipe dia. ___ Length ___ Modifications ___

Well Head Completion: ☐ Pitless adaptor ☐ Basement offset Distance above grade ___

Nearest Sources of Possible Contamination: ___ ft Direction ___ Type ___

Well disinfected upon completion? ☐ Yes ☐ No

Geophysical Logs Run

Water Quality: Sample taken? ☐ Yes ☐ No

Where analyzed ___

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

Name of Driller [redacted]

[redacted]

Apr 14/99