WELL AND PUMP DATA

2040900014

Location of Well: LOT 110 Judas Creek Sub

County:

Township:

Township Number: N or S

Range Number: E or W

Section No.:

Fraction:

Street Address and City or Distance and Direction from Road Intersections: Whitehorse

Property owner's name and address: [redacted]

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

NW

S

1 mile

Addition Name

Block Number

Lot Number

Sketch map of well location

x Well

N

House

Lake

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Silt to gravel			0	14
clay			14	17
gravel			17	45

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

Name of Driller: [redacted]

Well depth: 45 | **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 ☐ Welded ☐ Solvent welded ☐ PVC ☐ Galv. ☐ SS

Height above/below surface ____

Drive shoe? Yes ☑ No ☐

5 in	to 45 ft	Wgt ____	lb/ft	Sch. No. ____	4½" ID	in
____ in	to ____ 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 fill: ____

Grout: Used? ☐ Yes ☐ No Volume used: ____

☐ Neat Cement ☐ Bentonite ☐ ____

Method of installation: ____

Depth from ____ ft to ____

from ____ ft to ____

Development: Method: Air Duration: 4 hrs

Dates: ____ Sand content after ____ hrs ____

Chemicals used: ____

Static Water Level: 18 ft ☑ below ☐ above grade

Date measured: ____

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

After ____ hrs pumping at ____

Specific Capacity: 12 ± 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: ____ Bowl dia: ____

Column pipe dia: ____ length: ____ Model/catalog: ____

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: ____

Oct 22/97