

Location of Well Bear Creek Nugan Sub

County \_\_\_\_\_ Township Number \_\_\_\_\_ Range Number \_\_\_\_\_ Section No. \_\_\_\_\_ Fraction \_\_\_\_\_

Township \_\_\_\_\_

Property owner's name and address  
 \_\_\_\_\_  
 \_\_\_\_\_  
Haines Jet, 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

Well approx 40'

House

1 mile

Well depth 57' 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  Height above/below surface \_\_\_\_\_ Drive shoe? Yes  No \_\_\_\_\_

Galv  Welded

PVC  Solvent welded

SS 5' in to 57' ft Wgt \_\_\_\_\_ lb/ft Sch No \_\_\_\_\_ in to \_\_\_\_\_

Remarks, Elevation, Source of Data, etc.

Formation Log	Color	Hardness	From	To
<u>silt + gravel</u>			<u>0</u>	<u>11</u>
<u>gravel, very dry</u>			<u>11</u>	<u>24</u>
<u>gravel + silt</u>	<u>some water</u>	<u>24'</u>	<u>24</u>	<u>38</u>
<u>silt</u>			<u>38</u>	<u>45</u>
<u>sand</u>			<u>45</u>	<u>55</u>
<u>gravel (sandy)</u>			<u>55</u>	<u>57</u>
<u>Well + casing pipe</u>			<u>57</u>	
<u>rocky gravel</u>			<u>57</u>	<u>62</u>

Intake Portion of Well None or open hole from \_\_\_\_\_ ft to \_\_\_\_\_

Screen type \_\_\_\_\_ Manufacturer \_\_\_\_\_ Dia \_\_\_\_\_

Material \_\_\_\_\_ Length \_\_\_\_\_

Fittings \_\_\_\_\_

Set between \_\_\_\_\_ ft and \_\_\_\_\_ ft Slot \_\_\_\_\_

Method of installation \_\_\_\_\_

Filter Pack

Source \_\_\_\_\_ Gradation \_\_\_\_\_

Method of installation \_\_\_\_\_ Composition \_\_\_\_\_

Volume used \_\_\_\_\_ Depth to top of f p \_\_\_\_\_

Grout

Used?  Yes  No Volume used \_\_\_\_\_

Neat Cement  Bentonite

Method of installation \_\_\_\_\_

Depth from \_\_\_\_\_ ft to \_\_\_\_\_ ft

Development

Method Air Duration 6 1/2 hrs

Dates \_\_\_\_\_ Sand content after \_\_\_\_\_ hrs

Chemicals used \_\_\_\_\_

Static Water Level

25' ft  below  above grade

Date measured Oct 5/95

Pumping Water Level

\_\_\_\_\_ ft  below  above grade Date \_\_\_\_\_

After \_\_\_\_\_ hrs pumping at \_\_\_\_\_ gpm

Specific Capacity 4-5 gpm/ft of drawdown at \_\_\_\_\_ hours

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 \_\_\_\_\_ 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

Contractor Name and Address

Whitewater Resources  
Box 35019 Whitchose Y.T. VIA 5YS

Name of Driller \_\_\_\_\_

State License Number \_\_\_\_\_

Water Quality

Sample taken?  Yes  No

Where analyzed \_\_\_\_\_

Date well completed Oct 5/95