

WELL AND PUMP DATA

107071025

Location of Well Barwash Landing Community Centre

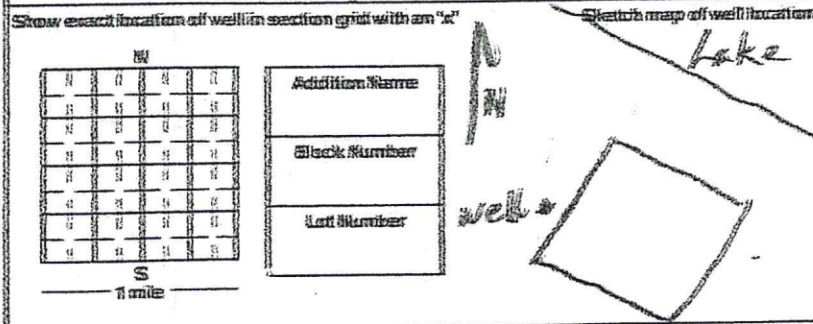
County _____ Township Number _____ Range Number _____ Section No. _____ Section _____

Township _____

Property owner's name and address

Barwash Landing, Y.T.

Street Address and City or Distance and Direction from Road Intersections



Well depth 162' Datum point from which all measurements are taken

Method of Drilling

Cable tool Dipper rod Driven Dig

Direct rotary Air rotary Bucket auger

Reverse rotary Cased Flight auger

Use

Domestic Public supply Industrial

Irrigation Municipal Commercial

Test Well Heating or cooling Watering

Remarks, Elevation, Source of Data, etc.

Casing Type

Steel Threaded Height above/below surface

Galv Welded Drive shoe? Yes No

PVC Submersible wellhead

SS 5 in to 162 ft Wgt 4 1/2" ID in diam

Formation Log	Color	Thickness	From	To
gravel			0	8
glacial fill			8	158
gravel course			158	162
Permafrost				
Seems to begin in 15'-18" area and varies down to approximately 140'				
Ice hard formed even while pumping and was evident on the drill pipe joints and on the bit when I pulled it out.				

Intake Portion of Well

Screen type None or open hole from _____ ft to _____ ft

Manufacturer _____ Dia. _____

Material _____ Length _____

Fittings _____

Set between _____ ft and _____ ft Sol. _____

_____ ft and _____ ft Sol. _____

_____ ft and _____ ft Sol. _____

Method of installation _____

Filter Pack _____ Section _____

Source _____ Composition _____

Method of installation _____ Depth to top of _____

Volume used _____

Grout

Used? Yes No Volume used _____

_____ Mortar Concrete _____

Method of installation _____

Depth from _____ ft to _____ ft to _____ ft to _____ ft to

Development

Method Air Duration 2 hrs

Date Aug 24/97 Sand content water _____

Chemicals used _____

Static Water Level

95 ft Below Above grade

Date measured _____

Pumping Water Level

_____ ft Below Above grade Date _____

After _____ hrs pumping at _____

Specific Capacity 20 ± gpm/ft of drawdown at _____

Date Aug 24/97

Pump

Date installed _____ Type _____

Manufacturer _____ Make/No _____

HP _____ Volts _____ Capacity _____

Depth of pump intake setting _____ No of stages _____

Oil Water lubrication Power source _____

Material of crop pipe _____ Inlets _____

Stuffing _____ Impellers _____ Swirls _____

Column pipe _____ Length _____ Modifications _____

Well Head Completion

Well adapter Escalment offset Distance above grade _____

Nearest Sources of Possible Contamination

_____ ft Direction _____ Type _____

Well contacted upon completion? Yes No

Geophysical Logs Run _____

Contractor Name and Address

WHITEWATER RESOURCES
BOX 33012
WHITEHORSE, Y.T. Y1A 5Y5

Name of Driller _____

Water Quality

Sample taken? Yes No

Where analyzed Aug 24/97