

WELL AND PUMP DATA

204140293

Location of Well *Mayo Rd + Takhini Hot Springs Rd Corner*

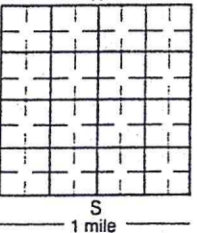
County _____ Township Number _____ Range Number _____ Section No. _____ Fraction _____

Township _____


Property owner's name and address
Lunaco Ltd

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 200' back*

Mayo Road

Takhini Hot Springs Rd

Grid labels: N, S, Addition Name, Block Number, Lot Number

Scale: 1 mile

Well depth *277* 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 _____
 Galv. Welded Drive shoe? Yes No
 PVC Solvent welded Hole diameter _____
 SS _____

_____ in to _____ ft Wgt _____ lb/ft Sch. No. _____ *5* in to *277*
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____ in to _____
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____ in to _____

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
<i>Varying silt-clay</i>			<i>0</i>	<i>180</i>
<i>water bearing sand</i>			<i>180</i>	<i>205</i>
<i>Silt - clay</i>	<i>blue</i>		<i>205</i>	<i>256</i>
<i>sand</i>			<i>256</i>	<i>274</i>
<i>fine gravel</i>			<i>274</i>	<i>277</i>

broken bit in end of casing

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 f p _____

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

Development
 Method *Air* Duration *2 1/2 hrs*
 Dates _____ Sand content after _____ hrs
 Chemicals used _____

Static Water Level
 _____ *158* ft below above grade
 Date measured _____

Pumping Water Level
 _____ ft below above grade Date _____
 After _____ hrs pumping at _____ gpm

Specific Capacity
 _____ *4* gpm/ft drawdown at _____ hours
 Date _____

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
 Pile 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
White Water Resources
Box 33012 Whitehorse YC Y1A 5Y5

Name of Driller _____

Water Quality
 Sample taken? Yes No
 Where analyzed _____

June 25/95