

WELL AND PUMP DATA

Number of Well: 6 Larkspur Place

Township Number	Range Number	Section No.	Fraction
N or S	E or W		1/4 1/4 1/4

Property owner's name and address
Kieth Clark 204110270
6 Larkspur Place
Whitehorse Yukon

Address and City or Distance and Direction from Road Intersections
Mary Lake Sub

Exact location of well in section grid with an 'x' Sketch map of well location

Addition Name
Block Number
Lot Number

Well depth 126 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 4 1/2 ID

5 in to 126 ft Wgt _____ lb/ft Sch. No. _____ Hole diameter _____ in to _____ ft
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____

Notes, Elevation, Source of Data, etc.

Intake Portion of Well
 Screen type None or open hole from _____ ft to _____ ft
 Manufacturer _____ Dia. _____
 Material _____ Length _____
 Fittings _____
 Set between _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____

Formation Log	Color	Hardness	From	To
<u>Rocky gravel</u>			<u>0</u>	<u>34</u>
<u>Sandy</u>			<u>34</u>	<u>43</u>
<u>Rocky</u>			<u>43</u>	<u>54</u>
<u>abit of water</u>	<u>55</u>	<u>75</u>		
<u>Hard pan</u>			<u>54</u>	<u>108</u>
<u>Bravelly</u>			<u>108</u>	<u>136</u>
<u>heavy sandy silt</u>			<u>136</u>	<u>145</u>
<u>Open hole prob. to</u>			<u>126</u>	<u>145</u>

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 3 hrs
 Dates _____ Sand content after _____ hrs
 Chemicals used _____

Static Water Level
74 ft below above grade
 Date measured _____

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

Specific Capacity 10 gpm/ft of 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
 Pitless adaptor Basement offset Distance above grade _____

Nearest Sources of Possible Contamination
 _____ ft Direction _____ Type _____
 Well disinfected upon completion? Yes No

Geophysical Logs Run

Driller Name and Address
Water Resources
Box 33012
Whitehorse Yukon Y1A 5Y5
 Name of Driller Roger Kneller

Water Quality
 Sample taken? Yes No
 Where analyzed June 24/96