WELL AND PUMP DATA

Location of Well Carcross Road north of Rainbow Lake

County	Township Number N or S	Range Number E or W	Section No. (Emerald Lake)	Fraction
Township				

Street Address and City or Distance and Direction from Road Intersections

Property owner's name and address
Carcross-Tagish Band

204020103

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

N

S

1 mile

Addition Name
Block Number
Lot Number

Sketch map of well location

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
sandy silt	brown		0	5
varying muddy silt	brown		5	62
muddy silt	charcoal		62	70
small gravel some rocks			70	72

Contractor Name and Address
Whitewater Resources
Whitehorse Y.T.

Name of Driller Roger Kneller

State License Number

Well depth 72'

Datum point from which all measurements are taken

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 weided
☐ SS

					Hole diameter
in to ft	Wgt lb/ft	Sch No			5 in to 72
in to ft	Wgt lb/ft	Sch No			in to
in to ft	Wgt lb/ft	Sch No			in to

Intake Portion of Well
Screen type 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 1 hr
Dates Sept 15/94 Sand content after hrs
Chemicals used

Static Water Level
42 ft ☑ below ☐ above grade
Date measured

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

Specific Capacity
approx 6-8 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

Water Quality
Sample taken? ☐ Yes ☐ No
Where analyzed

Date well completed Sept 15/94