Location of Well Pine Lake

County	Township Number N or S	Range Number E or W	Section No.	Fraction	¼ ¼ ¼
Township					

Street Address and City or Distance and Direction from Road Intersections

Property owner's name and address

[redacted]

Haines Junction Y.T.

101130020

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

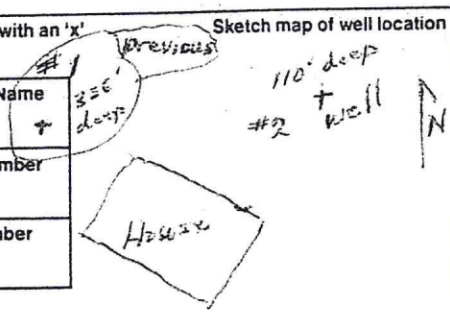
N

S

1 mile

Addition Name
Block Number
Lot Number

Sketch map of well location



Well depth 110'

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 ___

_____ in	to _____ ft	Wgt _____ lb/ft	Sch. No _____	Hole diameter	5 in	to 16
_____ in	to _____ ft	Wgt _____ lb/ft	Sch. No. _____		4½ in	to 110
_____ in	to _____ ft	Wgt _____ lb/ft	Sch. No _____		_____ in	to _____

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Overburden & gravel			0	14
granite dry			14	62
" dust stops			62	
" some water			62	82
granite			82	110
They plan to use dynamite				

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

Static Water Level
_____ ft ☐ below ☐ above grade
Date measured _____

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

Specific Capacity
_____ 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

Contractor Name and Address Whitewater Resources
Whitehorse Y.T.

Name of Driller _____
State License Number [redacted]

Water Quality
Sample taken? ☐ Yes ☐ No
Where analyzed _____

Date well completed Oct 13/94