10707 1019

WELL AND PUMP DATA

Location of Well Burwash Landing Yukon

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

Street Address and City or Distance and Direction from Road Intersections

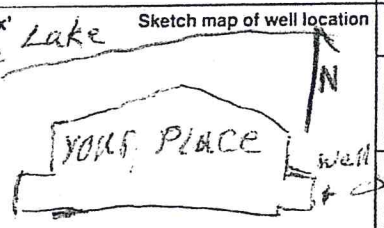
Property owner's name and address
Burwash Landing Resort
Your Place
Burwash Landing, Yukon

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 147 **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
☐ PVC ☐ Solvent welded Drive shoe? Yes ___ No ___
☐ SS

5 in to 147 ft Wgt ___ lb/ft Sch. No. ___
4½ in to 155 ft Wgt ___ lb/ft Sch. No. ___
___ in to ___ ft Wgt ___ lb/ft Sch. No. ___

Hole diameter
___ in to ___
___ in to ___
___ in to ___

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
glacial Till			0	14
" " some water			14	30
" " damp			30	42
" " dry			42	145
some ice at 57', 88', 101'				
gravel (coarse)			145	155
casing ends at 147'				

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 ___ f
from ___ ft to ___ f

Development
Method Air Duration 3/4 hr
Dates Oct 25/95 Sand content after ___ hrs ___
Chemicals used ___

Static Water Level
28 ft ☑ below ☐ above grade
Date measured ___

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

Specific Capacity 20+ 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
Box 33012 Whitehorse, Y.T.
Y1A 5Y5

Name of Driller Roger Kneller

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

Oct 25/95