

WELL AND PUMP DATA

Location of Well Pine Lake Sub.
County _____ Township Number _____ Range Number _____ Section No. _____ Fraction _____
Township _____

Property owner's name and address 101130019
[Redacted]

Street Address and City or Distance and Direction from Road Intersections

Haines Junction, Y.T.

Show exact location of well in section grid with an 'x' Sketch map of well location
[Grid with N, S, 1 mile scale]
Addition Name
Block Number
Lot Number

Well depth Datum point from which all measurements are taken
Method of Drilling
[] Cable tool [] Hollow rod [] Driven [] Dug
[] Direct rotary [X] Air rotary [] Bucket auger
[] Reverse rotary [] Jetted [] Flight auger
Use
[X] Domestic [] Public supply [] Industrial []
[] Irrigation [] Municipal [] Commercial
[] Test Well [] Heating or cooling [] Monitoring

Remarks, Elevation, Source of Data, etc.

Casing Type
[X] Steel [] Threaded Height above/below surface _____
[] Galv. [X] Welded Drive shoe? Yes [X] No
[] PVC [] Solvent welded
[] SS 5 in to 11 ft Wgt _____ lb/ft Sch No _____ in to _____ ft
4 1/2 in to 35 1/2 ft Wgt _____ lb/ft Sch No _____ in to _____ ft
in to _____ ft Wgt _____ lb/ft Sch No _____ in to _____ ft

Borehole data table with columns: Formation Log, Color, Hardness, From, To.
Handwritten entries: overburden, granite bedrock (dry hole).
Hardness: 0 to 8. From: 8 to 35 1/2.

Intake Portion of Well
Screen type _____ 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 _____
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 _____ 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 _____ gpm

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
COPY
Name of Driller _____
State License Number _____

Water Quality
Sample taken? [] Yes [] No
Where analyzed _____
Date well completed June 8/94