WELL AND PUMP DATA

Location of Well 175' South of the garage

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 101130018
Joe Zeindler
Nygren Subdivision
Haines Junction, Y.T.

Show exact location of well in section grid with an 'x' — **Sketch map of well location**

N
S
1 mile

Addition Name	
Block Number	
Lot Number	

Remarks, Elevation, Source of Data, etc.

Well depth 125' — **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
☐ Galv. ☒ Welded
☐ PVC ☐ Solvent welded
☐ SS
Height above/below surface _____
Drive shoe? Yes ☒ No ☐

5 in to 124 ft Wgt ____ lb/ft Sch. No. ____
____ in to ____ ft Wgt ____ lb/ft Sch. No. ____
____ in to ____ ft Wgt ____ lb/ft Sch. No. ____

Hole diameter
____ in to ____ ft
____ in to ____ ft
____ in to ____ ft

Intake Portion of Well
Screen type _____ or open hole from ____ ft to ____ ft
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 same Sand content after ____ hrs _____
Chemicals used _____

Static Water Level
35 ft ☒ below ☐ above grade
Date measured same

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

Specific Capacity 8-10 gpm/ft ~~of drawdown~~ at ____ hours
Date same

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

Borehole data

Formation Log	Color	Hardness	From	To
silty gravel			0	16
silt			16	20
silty gravel			20	48
(48' some water)				
gravel			48	50
clay			50	65
sandy silty clay			65	123
gravel and rock			123	125

Contractor Name and Address
— COPY —

Name of Driller _____
State License Number _____

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

Date well completed May 26/94