WELL AND PUMP DATA

Location of Well Mary Lake Sub 15 Bluebell Pl

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

Property owner's name and address 204100508
Ian Boyce
15 Bluebell Pl.

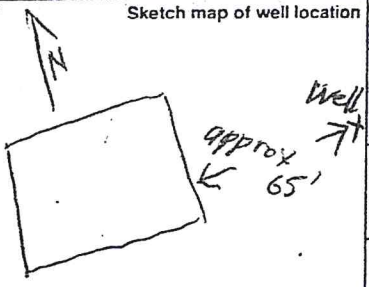
Street Address and City or Distance and Direction from Road Intersections

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	7
gravel + boulders			7	24
Sandy some rocks			24	42
gravel + rocks			42	62
granite rock	51-53			
silty compact gravel			62	115
some drilled	Like bedrock			
Some water at 65				
Water at	85			

Contractor Name and Address
Whitewater Resources
Box 33012 Whitehorse Y.T. Y1A 5Y5

Name of Driller Roger Kneller
667-6195

Well depth 115

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 weded Drive shoe? Yes ✓ No ___
☐ SS

					Hole diameter
5 in	to 108 ft	Wgt ___ lb/ft	Sch. No. ___		___ in to ___
4 in	to 115 ft	Wgt ___ lb/ft	Sch. No. ___		___ in to ___
___ in	to ___ ft	Wgt ___ lb/ft	Sch. No. ___		___ in to ___

Intake Portion of Well
Screen type PVC 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 ___
from ___ ft to ___

Development
Method Air Duration 2 hrs
Dates ___ Sand content after ___ hrs ___
Chemicals used ___

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

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

Specific Capacity
6 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 ___

July 3/95