Lake labarge

WELL AND PUMP DATA

Location of Well Jackfish Bay Cabin

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

Property owner's name and address [redacted]

Street Address and City or Distance and Direction from Road Intersections

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

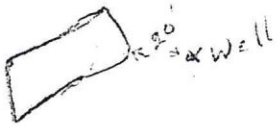
N

S

1 mile

Addition Name
Block Number
Lot Number

Sketch map of well location



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

Casing				Hole diameter	
5 in to 17 ft	Wgt ___ lb/ft	Sch. No ___		5 in to 17 ft	
___ in to ___ ft	Wgt ___ lb/ft	Sch. No. ___		4½ in to 188 ft	
___ in to ___ ft	Wgt ___ lb/ft	Sch. No ___		___ in to ___ ft	

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Casing overburden, broken rock			0	17
varying soft/hard bedrock			17	155
hard black bedrock			155	188

JH
rough estimate. General UTM for Jackfish bay subdivision
zone: 8
UTM N: 6764469
UTM E: 492132

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

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

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

Specific Capacity 2 gal 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

Name of Driller _____
State License Number _____

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

Date well completed May 5/94