**Location of Well** 8 Fireweed Drive Mary Lake Sub

| 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**
Dan Boyd
Whitehorse Y.T.

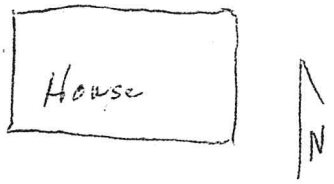
204110273

**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 |
|---|---|---|---|---|
| Bouldery | | | 0 | 28 |
| Sand | | | 28 | 60 |
| silt To clay | | | 60 | 87 |
| Rocks | | | 87 | 89 |
| silt | | | 89 | 152 |
| gravel water | | | 152 | 154 |

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

Name of Driller
State License Number Roger Knoller

**Well depth** 154'

**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
☐ Galv ☑ Welded
☐ PVC ☐ Solvent weided
☐ SS

Height above/below surface
Drive shoe? Yes ✓ No

| | | | | | |
|---|---|---|---|---|---|
| 5 in | to 154 ft | Wgt 4½" ID lb/ft | Sch No | Hole diameter | in to |
| in | to ft | Wgt lb/ft | Sch No | | in to |
| in | to ft | Wgt lb/ft | Sch No | | in to |

**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 ft
from ft to ft

**Development**
Method Air 3hrs Electric 36hrs Duration
Dates Sand content after hrs
Chemicals used

**Static Water Level**
109 ft ☑ below ☐ above grade
Date measured

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

**Specific Capacity**
8 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

Date well completed May 26/96