

204140270

Well Owner: Will + Katie Young  
Address: Lot 11A Pilot Mountain Sub

Contractor: Cathway  
Address: Box 21048 Whitehorse

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Phone: 668-7208 Fax: \_\_\_\_\_

General Information

Well Location:  At owners address  Other

Water Quality:  Good  Poor, why \_\_\_\_\_

Water Analysis:  chemical  Biological  none

Comments: \_\_\_\_\_

Taste: \_\_\_\_\_

Water use:  domestic  Stock  Garden

Irrigation  Heat pump  Industry

Community supply; number of connections \_\_\_\_\_

Other \_\_\_\_\_

Aquifer:  Rock  Sand and gravel

Well Capacity

Capacity:  dry hole  Inadequate

Satisfactory for proposed use

Capacity test:  Bail test  Air lift  Pump test

Length of test \_\_\_\_\_ minutes Rate: \_\_\_\_\_

Water level at start: \_\_\_\_\_

Drawdown at end: \_\_\_\_\_

Estimated well capacity: 39pm

Was a water sample taken at end of test?  Yes  No

Final well completion

Cover on casing  Welded plate  Pitless adaptor

Aluminium cover  Well seal

Casing:  above ground  In pit  In old dug well

Is casing sealed?  Yes  No

If Yes, describe: \_\_\_\_\_

Is site protected from obvious hazards, ie. poor drainage, grazing animals, buried fuel tanks, etc.  Yes  No

If no, what can be done? \_\_\_\_\_

If well location cannot be described from a road address, please sketch approximate location on reverse side of file copy of well record or attach separate sheet.

| Well Log |     | Metres <input type="checkbox"/> | Feet <input type="checkbox"/> |
|----------|-----|---------------------------------|-------------------------------|
| From     | To  | Description                     |                               |
| 0        | 25  | clay                            |                               |
| 25       | 300 | Bed rock 39pm                   |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |
|          |     |                                 |                               |

\* If drilling is in rock, note depth of fractures which make water.

Well Construction

Surface Casing: Diameter \_\_\_\_\_

Length \_\_\_\_\_ Stick up \_\_\_\_\_

removed  Left in place

Well Casing: Diameter 6"

Length 15' Stick up 2'

Wall thickness: 250

Casing shoe  yes  no

Completion:  well screen  slotted pipe

open end  other

Well screen:  stainless  galvanized steel

plastic

from \_\_\_\_\_ to \_\_\_\_\_ slot width \_\_\_\_\_

from \_\_\_\_\_ to \_\_\_\_\_ slot width \_\_\_\_\_

Design based on:  sieve analysis

estimated slot size

Other screen data: \_\_\_\_\_

Development method:  surge  bail  air

water jet  pump  other \_\_\_\_\_

Static water level below ground: 60'

flowing Rate: 39pm