

Date: June 29/04  
Well Owner: [Redacted]  
Address: Lot # Hidden Valley  
Phone: 667-7194 Fax: [Redacted]

Contractor: Cathway Water Resources  
Address: Box 21048, Whse YK.  
Phone: 668-7208 Fax: 668-7208  
Driller: [Redacted]

General Information

Well Location:  At owners address  Other

Water Quality:  Good  Poor, why

Water Analysis:  chemical  Biological  none

Comments: Taste: good w/no smell.

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: 2 hrs. minutes Rate: 9 gpm

Water level at start: 197.64 ft.

Drawdown at end: 135 ft.

Estimated well capacity: 10 gpm.

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 by of well record or attach separate sheet.

Well Log		Metres <input type="checkbox"/>	Feet <input checked="" type="checkbox"/>
From	To	Description	
0'	6'	sand	
6	10	sandy clay	
10	146	soupy clay.	
146	170	sand w/water	
170	174	clay layer.	
174	181	sand w/water (some gravel)	
181	188	clay +	
188	191	course sand + gravel.	

\* 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 188'6" Stick up 18"

Wall thickness: 0.250

Casing shoe  yes  no

Completion:  well screen  slotted pipe

open end  other

Well screen:  stainless  galvanized steel

plastic from 185'11" to 190'8" slot width 18

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: 64 ft.

flowing. Rate: \_\_\_\_\_