

Well Owner: Ron + Anne Daub. Date: June 29/04
Address: Lot # Hidden Valley
Phone: 667-7194 Fax: _____

Contractor: Cathway Water Resources
Address: Box 21048, Whse YK.
Phone: 668-7208 Fax: 668-7208
Driller: Ron Teeus.

General Information

Well Location: At owners address Other

Water Quality: Good Poor, why _____

Water Analysis: chemical Biological none

Comments: 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	185	clay +	
185	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
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: 64 ft.

flowing. Rate: _____