

Well Log

20414027

Well Owner: [redacted]
Address: Hidden Valley
Phone: _____ Fax: _____

Contractor: Pathway Water Resources
Address: Box 21048
Whitehorse
Phone: 668-7208 Fax: _____

Well finished Oct 13/07

General Information
Well Location: At owners address Other
Water Quality: Good Poor, why _____
Water Analysis: chemical Biological none
Comments: clear
Taste: _____
Water use: domestic Stock Garden
 Irrigation Heat pump Industry
 Community supply; number of connections _____
 Other _____

Well Log		Metres <input type="checkbox"/>	Feet <input type="checkbox"/>
From	To	Description	
0	208	clay	
208	216	course sand & gravel	

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 4 hrs. minutes Rate: 6.5 gpm
Water level at start: 86 ft
Drawdown at end: 88 ft.
Estimated well capacity: 20 gpm +

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

Well Construction
Surface Casing: Diameter 8"
Length 15' Stick up _____
 removed Left in place

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

Well Casing: Diameter 6"
Length 21'4" Stick up 20"
Wall thickness: 250"
Casing shoe yes no

Casing: above ground In pit In old dug well
Is casing sealed? Yes No

Completion: well screen slotted pipe
 open end other
Well screen: stainless galvanized steel
 plastic
from 211' to 216' slot width 20
from _____ to _____ slot width _____

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? _____

Design based on: sieve analysis
 estimated slot size

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

Other screen data: _____
Development method: surge bail air
 water jet pump other _____
Static water level below ground: 86 ft
 flowing Rate: _____

2 gravel

injections

osity

1.25



Oct 13/07

* If drilline is in rock, note depth of fractures which

218' of casing
 Screen 4'10" 20 slot S/L 26.48m
 Pullback 3'6"
 cutoff 4'8"
 stick up 20"

bottom of top of casing $218' - 4'8" = 213'4" + 3'6" = 217'10"$
 bottom of pipe $217'10" - 10" = 216'2"$

0-208 - clay
 20' - sand / gravel (course)

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