

Well Owner: Clayton Bergen
Address: Mayo Rd Lot 1493

Contractor: Cathway
Address: Box 21048 Whitehorse

204140277

Phone: Fax:

Phone: 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: 12.5

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 checked="" type="checkbox"/>
From	To	Description	
0	20	Sand	
20	100	Sand clay mix	
100	160	6. layer, ungl rock mix	
160	240	bedrock lots of water	
		12.5 gal/min	

* 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 20' Stick up 2'

Wall thickness: 2.5"

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: 15'

flowing Rate: 12.5