

204140266

Date: July 28/04

Well Owner: [Redacted]
Address: Policeman's Point Road

Contractor: Cathway Water Resources
Address: Box 21048, Whitehorse Y1A 6P6
Phone: 668-7208 Fax: _____
Driller: [Redacted]

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 3 hrs. minutes Rate: 6.5 gal/min

Water level at start: 17 ft.

Drawdown at end: 40 ft.

Estimated well capacity: 6.5 gal/min.

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	14	course sand.	
14	42	soupy clay	
42	58	fine sand w/water	

* 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 52' 3/2" 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 49' to 58' slot width 8

from _____ to _____ slot width _____

Design based on: sieve analysis

estimated slot size

Other screen data: 2-4' screens w/bail bottom + packer

Development method: surge bail air

water jet pump other _____

Static water level below ground: 15'

flowing Rate: _____