

Date: May 23/05

Well Owner: Elizabeth Reichenbach

Address: 31 Redwood St
Whitehorse, Yukon Y1A 4B2

Phone: _____ Fax: _____

Contractor: Cathway Water Resources

Address: Box 21048 White.

Phone: 668-7208 Fax: 668-7208

Driller: Ron Teew

General Information

Well Location: At owners address Other
Lot # 6 Soapberry Lane

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: _____

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 type="checkbox"/>
From	To	Description	
0	6	sand	
6	15	silty sand & clay	
15	153	clay	
153	174	silty sand (heaved)	
174	205	silty sand & clay	
205	208	clay	
208	216	sandy gravel w/ water	

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

Well Construction

Surface Casing: Diameter _____
Length 21'11" Stick up 30"

removed Left in place

Well Casing: Diameter 6"

Length 21'11" Stick up 30"

Wall thickness: .250"

Casing shoe yes no

Completion: well screen slotted pipe
 open end other

Well screen: stainless galvanized steel
 plastic

from 210'8" to 215'10" slot width 10 s/10'

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: 68'

flowing Rate: _____