

Date: Oct 3/07
 Well Owner: Nancy Mercier
 Address: Lot Pilot Mountain

204140269
 Contractor: Pathway Water Resources
 Address: _____
 Phone: _____ Fax: _____
 Driller: Ron Tscws

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: 2 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 copy of well record or attach separate sheet.

Pump set at 200 ft. 1/2 hp.

Pathway Water Resources, Box 21048, Whitehorse, Yukon Y1A 6P6 Phone/Fax: (867) 668-7208 Home 668-1103

Well Log		Metres <input type="checkbox"/>	Feet <input checked="" type="checkbox"/>
From	To	Description	
0	10	sand	
10	85	clay	
85	98	fine, wet sand	
98	105	clay	
105	112	wet sandy gravel silty	
112	118	clay w/ sand + gravel.	
118	137	glacial fill	
137	143	gravel w/ sand + silt.	
143	260	bedrock.	

* If drilling is in rock, note depth of fractures which make water. Set screen at 112 ft but

Well Construction quicker too silty to give water 8"

Surface Casing: Diameter _____
 Length 15' Stick up _____

removed Left in place

Well Casing: Diameter 6"
 Length 143' Stick up 18"

Wall thickness: -250"

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: 10'
 flowing Rate: _____