

Well Owner: Erin Date: June 24/05
Stehelin
Address: #9 11th Ave
Whitchose Yukon Y1A 6P6
Phone: _____ Fax: 415

Contractor: Cathway Water Resources
Address: Box 21048 White Y1A 6P6
Phone: 668-7208 Fax: 668-7208
Driller: Ron Toews

General Information

Well Location: At owners address Other
#19 Soapberry Lane
Water Quality: Good Poor, why _____

Water Analysis: chemical Biological none

Comments: _____
Taste: good

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 1 1/2 hrs minutes Rate: 12 gpm
Water level at start: 18.41m (60 ft)
Drawdown at end: 18.49m (60'6")
Estimated well capacity: 20+ 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.

Well Log		Metres <input type="checkbox"/>	Feet <input type="checkbox"/>
From	To	Description	
0	118	clay	
118	160	silty sand ⁺ (heaved)	
160	190	silty sand (usef)	
190	198	sandy gravel	

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

Well Construction

Surface Casing: Diameter 8"
Length 16' Stick up _____
 removed Left in place

Well Casing: Diameter 6"
Length 195'4" 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 193'4" to 198' slot width 30
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: 680'
 flowing Rate: _____