

Date: Sept 22/04

Well Owner: [redacted]
Address: Lot 1160 Policemans Point Rd.
Phone: [redacted] Fax: [redacted]

Contractor: Pathway Water Resources
Address: Box 21048 Whitehorse, Yukon
Phone: 668-7208 Fax: 668-7208
Driller: [redacted]

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 24 hrs. minutes Rate: 79 gpm.
Water level at start: 31 ft.
Drawdown at end: 44 ft.
Estimated well capacity: better than 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 checked="" type="checkbox"/> |
|----------|-----|---|--|
| From | To | Description | |
| 0 | 30 | course sand. | |
| 30 | 47 | clay | |
| 47 | 95 | fine sand/water layered/clay | |
| 95 | 230 | clay & silt + silt | |
| 230 | 235 | gravel w/water sand & silt | |
| 235 | 239 | Set screen but not enough water glacial till | |
| 239 | 258 | clay w/some gravel & silt layers | |
| 258 | 262 | course sand & gravel. | |
| | | | |
| | | | |
| | | | |

* 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 258 Stick up 20"
Wall thickness: .250
Casing shoe yes no
Completion: well screen slotted pipe
 open end other
Well screen: stainless galvanized steel
 plastic
from 256 to 261'8" slot width 35 slot
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: 31'
 flowing Rate: _____