20411020

Well Owner: Doug Deeks
Address: #6 Cranberry Place

Phone: 668-3153 Fax: _____

DATE: May 22/04

Driller ~~Contractor~~: Ron Toews
Address: _____

Phone: 668-7208 Fax: _____

General Information

Well Location: ☑ At owners address ☐ Other

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 Static Level. 53'

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: 53'

Drawdown at end: 96'

Estimated well capacity: 3gal/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 ☐ Feet ☑

From	To	Description
0'	18	sandy gravel.
18	132	clay
132	136	loose, moist sand w/silts
136	142	sandy gravel - 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 ~~145~~ 139 2½" 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 141 8½" to 134 9½" slot width .030

from _____ to _____ slot width _____

Design based on: ☑ sieve analysis

☐ estimated slot size, 2' 4¾"

Other screen data: screen has ~~2'4¾~~ riser.

Development method: ☐ surge ☑ bail ☐ air

☐ water jet ☐ pump ☐ other _____

Static water level below ground: 53'

☐ flowing Rate: _____

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

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