Date: Aug 12/04

Well Owner: ████████████

Address: Box 11238

Whse, Yukon   Y1A 6N4

Phone: _____ Fax: _____

Contractor: _____

Address: _____

Phone: ████████ Fax: _____

Driller: ████████████

General Information

Well Location: ☐ At owners address ☑ Other

Lot 1101 Cowley Road

Water Quality: ☐ Good ☐ Poor, why _____

Water Analysis: ☐ chemical ☐ Biological ☑ none

Comments: _____

Taste: 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 2 hrs minutes Rate: 4 gal/min

Water level at start: 34 ft

Drawdown at end: 52.6 ft

Estimated well capacity: 4 gal/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	38	sandy clay
38	54	glacial til
54		wet fine sand

* 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 61' 11 " 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 59'10" to 64'7" slot width 8 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: 34'

☐ flowing Rate: _____

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

Willow Printers