204140275

Well Owner: Sidney McKeown
Address: Sidney Lot 1359 Takhini Hot Springs Rd
Phone: _____ Fax: _____

Contractor: Cathway
Address: Box 21048 Whitehorse
Phone: 668-7208 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: 3gpm

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	32	Sand
32	202	Clay
202	400	Bed Rock 3gal/min

* 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 15' Stick up 2'

Wall thickness: 25-0

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: ~~dry~~ 80'

☐ flowing Rate: 3gal

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

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