

Date: July 21/04
Well Owner: Joe + Catherine Allain
Address: #3 Lupin Pl. Mary Lake
Phone: _____ Fax: _____

Contractor: Pathway Water Resources
Address: Box 21048 Whse.
Phone: 668-7208 Fax: _____
Driller: Ron Teasdale

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

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: 2 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'	70	hard pack gravel w/sand.	
70	74	wet sand + gravel.	
74	111	glacial til	
111	114	gravel + sand w/water	
114	117	clay w/sand + gravel	
117	130	clay	
130	152	clay bedrock.	
152		bottom of well.	

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

Well Construction

Surface Casing: Diameter 6"

Length 130' 11" Stick up 2'

removed Left in place

Well Casing: Diameter 6"

Length 130' 11" 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 _____ 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: 72'

flowing Rate: _____