

Well Owner: Simon Mason Wood
Address: lot #10 South Road
Phone: _____ Fax: _____

Contractor: _____
Address: _____
Phone: _____ 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: _____

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? _____

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 type="checkbox"/>
From	To	Description	
0	16	sandy gravel.	
16	75	clay.	
75	86	wet sand + silts-	
86	94	silty clay.	
94	100	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 98'2" Stick up 1'6"
Wall thickness: .250"

Casing shoe yes no

Completion: well screen slotted pipe
 open end other

Well screen: stainless galvanized steel
 plastic
from 100'8" to 96'8" slot width 18
from _____ to _____ slot width _____

Design based on: sieve analysis
 estimated slot size

Other screen data: bail bottom + K packer total length 4110"

Development method: surge bail air
 water jet pump other _____

Static water level below ground: _____
 flowing Rate: _____