

Date: July 10/08

Contractor: _____

Address: _____

Phone: _____ Fax: _____

Driller: _____

Well Owner: _____

Address: mile 4-1 Hofsprings Road.

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 1 hr minutes Rate: 5 gpm

Water level at start: _____

Drawdown at end: _____

Estimated well capacity: 5 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 type="checkbox"/>
From	To	Description	
0	20	clay	
20	40	sandy gravel	
40	80	clay w some rocks	
80	160	bedrock	

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

Well Construction

Surface Casing: Diameter 8"

Length 15' Stick up _____

removed Left in place

Well Casing: Diameter 6"

Length 80' Stick up 16"

Wall thickness: 250

Casing shoe yes no

Completion: well screen slotted pipe

open end other PVC 60'-160'

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: _____

flowing Rate: _____