

Date: April 12/04

Well Owner: [Redacted]

Address: [Redacted]

Phone: Fax:

Contractor:

Address:

Phone: [Redacted]

Driller: [Redacted]

General Information

Well Location:  At owners address  Other

#24 Couch Rd

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 2 1/2 hrs minutes Rate: 2 gal/min

Water level at start: 65

Drawdown at end: 100'

Estimated well capacity: 2 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, i.e. 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	15	sandy clay	
15	85	soupy clay	
85	90	wet sand (a little water)	
90	95	sand & clay silty	
95	110	wet sand (a little water) silty	
110	112	dry clay	
112	121	wet sand (clean)	

\* 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 123' Stick up 18"

Wall thickness: .25"

Casing shoe  yes  no

Completion:  well screen  slotted pipe

open end  other

Well screen:  stainless  galvanized steel

plastic  
from 114'11" to 121 slot width 8  
from to slot width

Design based on:  sieve analysis

estimated slot size

Other screen data: used 2' riser on screen

Development method:  surge  bail  air

water jet  pump  other

Static water level below ground: 60 ft

flowing Rate: