

WATER WELL RECORD

Date 04/06/04

N.T.S. MAP

WELL No. _____

ELEV _____

Location Accuracy

UTM

Z _____ E _____ N _____
M Date 19 _____ Well Type _____

Owners Name & Address _____

Legal Description & Address

#11 Dolley Garden White Horse ST

Descriptive Location _____

1. TYPE OF WORK
 New Well Reconditioned
 Deepened Abandoned

2. WORK METHOD
 Cable tool Bored Jetted
 Rotary mud air reverse
 Other _____

3. WATER WELL USE
 Domestic Municipal Irrigation
 Comm. & Ind. Other _____

4. DRILLING ADDITIVES _____

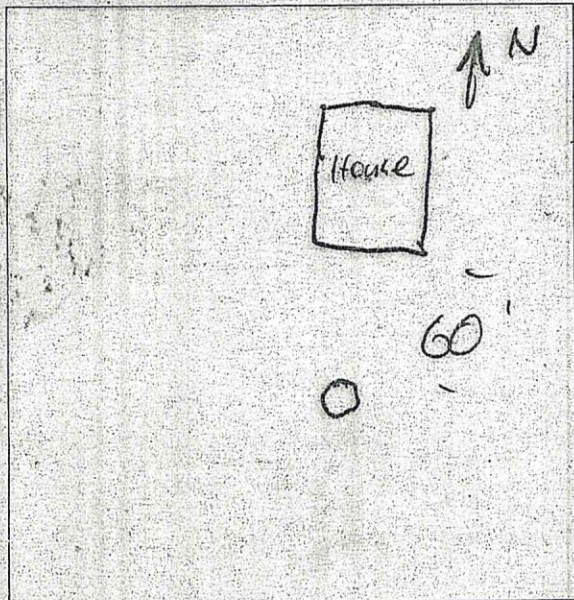
5. MEASUREMENTS from ground level top of casing
 casing height above ground level 137' 2" ft.

FROM ft	TO ft	6. WELL LOG DESCRIPTION	SWL ft
-	6'6"	250 Wall	
6'6"	38'0"	Sand & Gravel	
38'	43'	Big Rock	
43'	54'	Clay	
54'	131'	Wet Clay under Pressure pushing up in casing 45'	
131'	137'	Water Bearing Gravel	
Pumped 10 GPM Maintained 80' static Head			

7. CONSULTANT _____

Address _____

8. WELL LOCATION SKETCH



SITE I.D. No _____

Lab Date _____

16. FINAL WELL COMPLETION DATA

Well Depth 137 ft Well Yield 10 US gpm
 Static Water Level _____ ft Artesian Flow _____ US gpm Pressure Head _____ ft
 Back filled _____
 Well Head Completion _____

17. DRILLER (PLEASE PRINT) _____

Signature _____

18. CONTRACTOR (PLEASE PRINT) _____
 Address _____

Member, BCWWDA yes no ; _____

9. CASING: Materials
 Steel Galvanized Wood
 Plastic Concrete
 Other _____

Hole Diameter	units
Diameter <u>6"</u>	ins
from _____	ft
to _____	ft
Thickness <u>.188</u>	ins
Weight <u>13.9</u>	lb/ft

Pitless unit _____ ft above below ground level
 Welded Cemented Threaded | New Used
 Perforations: _____

Shoe(s): _____
 Open hole, from _____ to _____ ft Diameter _____ ins
 Grout: _____

10. SCREEN: Nominal (Telescope) Pipe Size
 Type Continuous Slot Perforated Louvre
 Other _____

Material Stainless Steel Plastic Other _____
 Set from _____ to _____ ft below ground level

RISER, SCREEN & BLANKS				units
Length				ft
Diam. I.D.				ins
Slot Size				ins
from				ft
to				ft

Fittings, top _____ bottom _____
 Gravel Pack _____

11. DEVELOPED BY: Surging Jetting Air
 Bailing Pumping Other _____

12. TEST Pump Bail Air Date 04/06/04
 Rate 10 US gpm Temp _____ °C SWL before test _____ ft
 Water Level _____ ft after test of _____ hrs

DRAWDOWN in ft				RECOVERY in ft			
mins	WL	mins	WL	mins	WL	mins	WL

13. RECOMMENDED PUMP TYPE _____ RECOMMENDED PUMP SETTING _____ ft RECOMMENDED PUMPING RATE _____ US gpm

14. WATER TYPE: fresh salty clear cloudy
 colour _____ smell _____; gas yes no

15. WATER ANALYSIS: 1 Hardness _____ mg/L
 2 Iron _____ mg/L 3 Chloride _____ mg/L
 4 pH _____ Field Date: _____

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