

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Charles Couch ADDRESS 4280 Ross Drive
Reno, Nevada 89509

2. LOCATION NW 1/4 1/4 Sec. 18 T. 22N N/S R 22E E Washoe County
 PERMIT NO. Parcel #18-2-2-2 Right Hand Canyon Road Palomino Valley

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown top soil fine		0	1	1
Brown & red sand & gravel				
fine to coarse		1	15	14
Brown, red, green & yellow				
broken rock med to coarse		15	50	35
Brown, red & white				
broken rock & some clay				
3/8 to 1"		50	120	70
Gray, brown, red, white,				
green & yellow volcanic				
broken up large		120	165	45
Brown, red, & green volcanic				
broken some fine sands				
1/2-3/4"		165	275	110
Brown red broken volcanic		275	300	25
Brown, red, green &				
yellow volcanic fine to				
med		300	365	65
Brown, red, green &				
yellow & white volcanic				
fine to med some chips				
water		365	400	35

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 400 feet
 Casing record 0 - 400' x 6 5/8 O.D.
 Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>400</u> feet
<u>8 1/2</u> inches	<u>58</u> feet	<u>400</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type transit mix
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 400 feet

Perforations:
 Type perforation factory mill slot
 Size perforation 1/8 x 2 1/2"
 From 360 feet to 400 feet
 From _____ feet to _____ feet

Date started 12-7-77 19____
 Date completed 02-21-78 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	10 GPM @	300' depth	
	12 GPM @	350' depth	

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level _____ Feet below land surface
 Flow _____ G.P.M.
 Water temperature C.O.L.D. °F. Quality not tested

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co., Inc.
 Address P.O. Box 404; Sparks, NV 89431
 Nevada contractor's license number 9767
 Nevada driller's license number 953
 Signed Darby Cohen by W.L. McDonald
 Date 23 February, 1978