

OFFICE USE ONLY  
 Log No. 17562  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER Jackie Lange ADDRESS 3935 Garland Lane  
Reno, Nevada 89509

2. LOCATION N1E 1/4 SE 1/4 Sec. 31 T. 18N N/S R. 21 E Washoe County  
 PERMIT NO. Sec A Lot 10 Cartwright V.C. Highlands

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"/>	AIR <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown top soil fine to med		0	1	1
Yellow gravel & clay med		21	25	24
Brown to yellow broken rock 1/4-1/2" med		25	50	25
Light green gray rock fine slow		50	75	25
Gray rock fine slow		75	85	10
Gray rock fine slow		85	110	25
Gray fractured rock water		110	130	20
Gray fractured granite 1/2 med more water		130	154	24

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 154' feet  
 Casing record 0 - 154' 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>50</u> feet
<u>8 1/2</u> inches	<u>50</u> feet	<u>154</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 \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation factory mill slot  
 Size perforation 1/8 x 2 1/2"  
 From 134 feet to 154 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 11-9-77, 19\_\_\_\_\_  
 Date completed 11-9-77, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	33 GPM @	125' depth	

9. WATER LEVEL

Static water level 98' 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 817  
 Signed T. Betita by W.L. McDonald  
 Date Tony Betita by: W.L. McDonald  
10 November, 1977

BAILER TEST

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