

OFFICE USE ONLY  
 Log No. 23951  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

1. OWNER BOB CANTRALL ADDRESS 7721 Carla Street, Garden Grove  
Bowie Road Lot 89 N Virginia City Highlands  
CA 92641  
 2. LOCATION NE 1/4 NW 1/4 Sec. 5 T. 17N N/S R. 72E Storey County  
 PERMIT NO. \_\_\_\_\_

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
Top soil		0	3	3
Brown shale with some hard streaks		3	70	67
Medium hard gray rock		70	75	5
Medium soft gray rock	x	75	115	40
Medium hard gray rock		115	120	5
Medium soft rock	x	120	146	26
Water Strata (75-115)				
" " (120-146)				

8. WELL CONSTRUCTION

Diameter hole 10 x 6 inches Total depth 146 feet  
 Casing record 146  
 Weight per foot \_\_\_\_\_ Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>146</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type cement  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 146 feet

Perforations:  
 Type perforation factory sawed slot  
 Size perforation 3/32 x 2 1/2 x 6 around

From	feet to	feet
<u>100</u>	<u>110</u>	<u>feet</u>
<u>120</u>	<u>140</u>	<u>feet</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

9. WATER LEVEL

Static water level 50 Feet below land surface  
 Flow 50 G.P.M. with air  
 Water temperature cold ° F. Quality \_\_\_\_\_

10. DRILLERS CERTIFICATION

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

Name WAYNE DRILLING, INC.  
 Address P.O. Box 12370, Reno Nevada 89510  
 Nevada contractor's license number 14043  
 Nevada driller's license number 923  
 Signed Edward Mondragon  
 Date July 28, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours



STATE ENGINEERS OFFICE  
DIVISION OF WATER RESOURCES  
WASHINGTON, D.C.

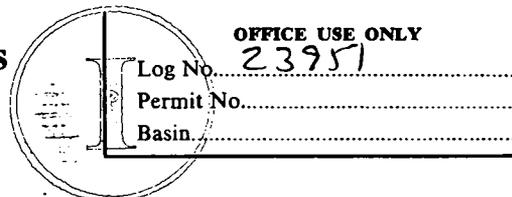
WEST-ERN DISTRICT OF VIRGINIA  
C. H. HARRIS, DISTRICT ENGINEER  
1000 BANKERS BUILDING, CHARLOTTE, N.C.

REPORT NO. \_\_\_\_\_  
DATE \_\_\_\_\_

PROJECT NO. \_\_\_\_\_  
TITLE \_\_\_\_\_  
LOCATION \_\_\_\_\_  
DRAWN BY \_\_\_\_\_  
CHECKED BY \_\_\_\_\_  
DATE \_\_\_\_\_

RECEIVED  
STATE ENGINEERS OFFICE  
AUG - 2 10:52 '82

DESCRIPTION OF WORK \_\_\_\_\_  
RESULTS \_\_\_\_\_  
REMARKS \_\_\_\_\_



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 From 100 feet to 110 feet  
 From 120 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7-13-82, 19\_\_\_\_\_  
 Date completed 7-14-82, 19\_\_\_\_\_

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Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

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