

BDA

WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4875

PRINT OR TYPE ONLY

1. OWNER Mr. Hitson ADDRESS AT WELL LOCATION 1079 Overland - C.C.
 MAILING ADDRESS _____
 2. LOCATION W 1/2 NE 1/4 Sec. 32 T. 15 N/S R. 20 E. Carson County
 PERMIT NO. SE 1/4 NW 1/4 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Decomposed</u>		<u>0</u>	<u>45</u>	<u>45</u>
<u>Sand-gravel</u>		<u>45</u>	<u>50</u>	<u>5</u>
<u>1st water</u>				
<u>clay</u>		<u>50</u>	<u>55</u>	<u>5</u>
<u>Sharp gravel</u>		<u>55</u>	<u>75</u>	<u>20</u>
<u>2d water</u>				
<u>clay</u>		<u>75</u>	<u>85</u>	<u>10</u>
<u>sand-gravel</u>		<u>85</u>	<u>95</u>	<u>10</u>
<u>3d water</u>				
<u>clay</u>		<u>95</u>	<u>100</u>	<u>5</u>
<u>Clay-sand</u>		<u>100</u>	<u>110</u>	<u>10</u>

1 H.P FFW Pump
Set at 105 ft

Date started 4-16- 1986
 Date completed 4-24- 1986

7. WELL TEST DATA

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

8. BAILER TEST

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

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 110 feet
 Casing record _____
 Weight per foot _____ Thickness .188

Diameter	From	To
<u>8</u> inches	<u>1</u> feet	<u>110</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Ready Mix
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation touch
 Size perforation 1/8 x 6 - 5 Rows
 From 105 feet to 55 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 45 feet below land surface
 Flow _____ G.P.M. 15 P.S.I.
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Marcin & Sons Drilling Contractor
 Address 4340 Hwy 50 E C.C. Contractor
 Nevada contractor's license number 18884
 Nevada contractor's drillers number _____
 Nevada driller's license number 707 Actual Driller
 Signed Thelma J. Marcin Contractor
 Date 4-25-86