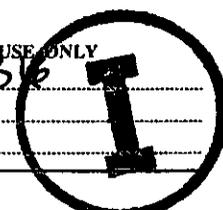


Log No. 37636

Permit No. \_\_\_\_\_

Basin. 212



**WELL DRILLER'S REPORT**

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 11770

1. OWNER HOWARD LANCE ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1621 RANDLETT WAY  
LAS VEGAS, NEVADA 89124  
 2. LOCATION NW 1/4 SW 1/4 Sec 3 T. 19 N. R. 59 E. CLARK County  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>SANDY CLAY, GRAVEL</u>		<u>0</u>	<u>150</u>	<u>150</u>
<u>BOULDERS</u>				
<u>CLAY + GRAVEL</u>		<u>150</u>	<u>300</u>	<u>150</u>
<u>LIMESTONE</u>		<u>300</u>	<u>310</u>	<u>10</u>
<u>CLAY + GRAVEL</u>		<u>310</u>	<u>510</u>	<u>200</u>
<u>CEMENTED GRAVEL</u>		<u>510</u>	<u>640</u>	<u>130</u>
<u>CLAY + GRAVEL</u>		<u>640</u>	<u>670</u>	<u>30</u>
<u>CEMENTED GRAVEL</u>		<u>670</u>	<u>810</u>	<u>140</u>
<u>LIMESTONE</u>		<u>810</u>	<u>815</u>	<u>5</u>
<u>GRAVEL + CLAY</u>		<u>815</u>	<u>905</u>	<u>90</u>

8. WELL CONSTRUCTION  
 Depth Drilled 905 Feet Depth Cased 905 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
12 1/4 Inches 0 Feet 50 Feet  
9 7/8 Inches 50 Feet 905 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.94</u>	<u>.188</u>	<u>+1</u>	<u>905</u>

Perforations:  
 Type perforation FACTORY  
 Size perforation 12 x 3  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 56'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 630 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name DESERT DRILLING Contractor  
 Address 4545 N. RANCHO  
LAS VEGAS, NV. 89130 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 34274  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1594  
 Signed Sydney Coull  
 By driller performing actual drilling on site or contractor  
 Date 5-20-92

Date started 5-6 1992  
 Date completed 5-13 1992

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

RECEIVED  
 MAY 27 1992  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

