

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 63839
 Permit No. _____
 Basin 212



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 15327

1. OWNER RICK LEONARD ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 SE 1/4 Sec. 14 T. 22 N/S R. 59 E CLARK County
 PERMIT NO. 175-14-801-014 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, ROCKS + GRAVEL</u>		<u>0</u>	<u>50</u>	<u>50</u>
<u>SANDSTONE W/STRKS</u>		<u>50</u>	<u>150</u>	<u>100</u>
<u>LIMESTONE</u>				
<u>CMT GRAVEL W/STRKS SANDSTONE</u>	<u>480</u>	<u>150</u>	<u>500</u>	<u>350</u>
<u>CMT GRAVEL</u>		<u>500</u>	<u>610</u>	<u>110</u>
<u>LIMESTONE</u>		<u>610</u>	<u>700</u>	<u>90</u>

8. WELL CONSTRUCTION
 Depth Drilled 700 Feet Depth Cased 700 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 75 Feet
9 7/8 Inches 75 Feet 700 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>12.92</u>	<u>.188</u>	<u>+1</u>	<u>700</u>

Perforations:
 Type perforation FACTORY SAW
 Size perforation 1/8 x 2 1/2
 From 640 feet to 680 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 700 feet

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

Date started 3-19 1997
 Date completed 3-21 1997

7. WELL TEST DATA

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

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 6475 GARY AVE Contractor
LAS VEGAS, NV. 89139
 Nevada contractor's license number 34274
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 1594
 Division of Water Resources, the on-site driller.
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3-24-97



13880

618

607