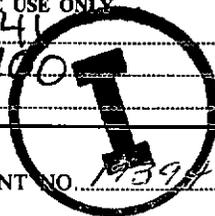


Log No. 51141  
 Permit No. 56700  
 Basin 212



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 19394

1. OWNER PRENTICE MERCER ADDRESS AT WELL LOCATION FOOT APPROX + WASHBURN  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION NE 1/4 SE 1/4 Sec. 31 T. 19 N/S R. 60 E CLARK County  
 PERMIT NO. 56700 Issued by Water Resources Parcel No. 125-31-703-005 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	Thick-ness
<u>ROCKS SAND AND GRAVEL</u>		<u>0</u>	<u>40</u>	<u>40</u>
<u>SANDSTONE W/STIRKS CLAY</u>		<u>40</u>	<u>240</u>	<u>200</u>
<u>SANDSTONE</u>		<u>240</u>	<u>310</u>	<u>70</u>
<u>SANDSTONE</u>		<u>310</u>	<u>350</u>	<u>40</u>
<u>SANDSTONE</u>		<u>350</u>	<u>550</u>	<u>200</u>
<u>STIRKS LOOSE GRAVEL</u>		<u>400</u>	<u>550</u>	<u>150</u>

8. WELL CONSTRUCTION  
 Depth Drilled 550 Feet Depth Cased 550 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 1/4 Inches To 0 Feet 550 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>1.88</u>	<u>+1</u>	<u>550</u>

Perforations:  
 Type perforation FACTORY SAW  
 Size perforation 18 x 2 1/2  
 From 510 feet to 530 feet  
 From 470 feet to 490 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 60  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 60 feet to 550 feet

9. WATER LEVEL  
 Static water level 321 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 6475 GARY AVE Contractor  
LAS VEGAS, NV. 89139  
 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 1966  
 Signed Simone Conner  
 By driller performing actual drilling on site or contractor  
 Date 3-6-96

Date started 2-21 1996  
 Date completed 2-27 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

