

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

OFFICE USE ONLY  
 Log No. 76280  
 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. 18260

1. OWNER Southern NV Water Authority ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1900E Flamingo Rd Ste 70 SAHARA BRIDGE & VEGAS WASH  
LAS VEGAS, NV 89119  
 2. LOCATION  $\frac{1}{4}$  SE  $\frac{1}{4}$  Sec 10 T 21S N/S R 62 E CLARK County  
 PERMIT NO. DM 1089 A Parcel No. \_\_\_\_\_ Subdivision Name CARAVEL COND

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 Drinker

6. #9 LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>1- top soil</u>		<u>0</u>	<u>5</u>	
<u>2- BROWN clay</u>	<u>17</u>	<u>5</u>	<u>35</u>	
<u>3- white clay</u>	<u>17</u>	<u>35</u>	<u>55</u>	
<u>4- WATER</u>	<u>17</u>	<u>55</u>	<u>68</u>	
<u>5- clay</u>	<u>17</u>	<u>68</u>	<u>75</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 75 Feet Depth Cased 70 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 0 Feet 25 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6"</u>	<u>PVC</u>	<u>5/16"</u>	<u>0</u>	<u>70</u>

Perforations:  
 Type perforation FA 1/2" 5/16"  
 Size perforation 1/2"  
 From 70 feet to 50 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 0 feet to 70 feet

9. WATER LEVEL  
 Static water level 17 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 FOOT HILL ENG & DRILLING Contractor  
 Address 905 E 3RD ST Contractor  
CORONA, CA 719/17  
 Nevada contractor's license number issued by the State Contractor's Board 0035906  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 16457-1  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 8-13-98

Date started 7-21 1998  
 Date completed 7-21 1998

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 checked="" type="checkbox"/> Air Lift	<u>150</u>	<u>6pm</u>	<u>1-Hour</u>

