

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

OFFICE USE ONLY
 Log No. 76618
 Permit No. 212
 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 Nevada Water Authority
 MAILING ADDRESS 1900 E. FLAMINGO Rd. Ste 170
Las Vegas NV 89119

ADDRESS AT WELL LOCATION 2 WCI Grid #2
North of Sahara System #2
25 Wells

2. LOCATION $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 10 T. 21S
 PERMIT NO. DW 1089 B 161-10-802-002

N/S R. 67 E. CLARK County
GRANITE CONST.

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 Downhole

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>1- top soil clay</u>		<u>0</u>	<u>5</u>	
<u>2- clay</u>		<u>5</u>	<u>10</u>	
<u>3- sand, gravel (water)</u>	<u>11</u>	<u>10</u>	<u>20</u>	
<u>4- Brown clay</u>	<u>11</u>	<u>20</u>	<u>30</u>	
<u>5- Brown clay</u>	<u>11</u>	<u>30</u>	<u>45</u>	

8. WELL CONSTRUCTION
 Depth Drilled 45 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)
 From 8 Inches To 4 1/2 Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>PUC</u>	<u>5/16</u>	<u>0</u>	<u>40</u>

Perforations:
 Type perforation Factory Slot
 Size perforation 0.20
 From 20 feet to 40 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 40 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 Foothill S.W.G. & Downhole
 Address 905 E. 3rd St.
CORONA, CA 91917
 Nevada contractor's license number 0035906
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1645-T1
 Division of Water Resources, the on-site driller.
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 9-26-98

Date started 6-30, 1998
 Date completed 6-30, 1998

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>11</u>		<u>1 HR</u>