

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

OFFICE USE ONLY
 Log No. 76599
 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 S. Stn #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 Cons.

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 Domestic

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</u> <u>(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 47 Feet

HOLE DIAMETER (BIT SIZE)
 From 8 Inches To 4.5 Feet
 Inches Feet Feet Feet
 Inches Feet Feet Feet

CASING SCHEDULE

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

Perforations:
 Type perforation Factory Slot
 Size perforation .020
 From 20 feet to 40 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____
 Placement Method: Pumped Poured
 Concrete Grout

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 _____

Date started 6-30 1998
 Date completed 6-30 1999

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>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Foothill SUG & Drilling
 Address 905 E. 3rd St.
CORONA, CA 71917
 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