

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

OFFICE USE ONLY
 Log No. 75663
 Permit No. _____
 Basin 21a

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. 18253

1. OWNER SOUTHERN NEVADA WATER AUTHORITY ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1900 E. FLAMINGO BLVD STE 170 VEGAS VALLEY BLVD + SIERRA WASH
LAS VEGAS, NV 89119
 2. LOCATION 1/4 SE 1/4 Sec. 10 T 21S N/S R 62 E CLARK County _____
 PERMIT NO. 161-10-502-002 GRANITE CONST Subdivision Name _____
Issued by Water Resources Parcel No.

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other monitor

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other Auger

6. #8 33100N LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>1- compacted red clay</u>		<u>0</u>	<u>5</u>	
<u>2- Red clay</u>		<u>5</u>	<u>10</u>	
<u>3- Red clay w/ fine</u>	<u>11</u>	<u>10</u>	<u>15</u>	
<u>4- Brown sand</u>	<u>11</u>	<u>15</u>	<u>20</u>	

8. WELL CONSTRUCTION
 Depth Drilled 20 Feet Depth Cased 20 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 20
 Inches Feet Feet Feet
 _____ Feet _____ Feet
 _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>	<u>PUC</u>	<u>5/16 40</u>	<u>0</u>	<u>20</u>

Perforations:
 Type perforation Factory slot
 Size perforation .000
 From 10 feet to 20 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 10 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 10 feet to 20 feet

9. WATER LEVEL
 Static water level 11 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 ENG & DEWATERING Contractor
 Address 905 E THIRD ST Contractor
CORONA, CA 71917
 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 1645-T1
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 7-5-98

Date started _____ 19____
 Date completed _____ 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>checked static</u>	

