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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. 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 SHADARA SYSTEM #2
25 wells

2. LOCATION 1/4 SE 1/4 Sec. 10 T. 21S
 PERMIT NO. DW 1089 B 161-10-803-002

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

Issued by Water Resources _____ Parcel No. _____ 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 Domestic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
1- top soil clay		0	5	
2- clay		5	10	
3- SAND, GRAVEL (in situ)	11	10	20	
4- Brown clay	11	20	30	
5- Brown clay	11	30	45	

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

HOLE DIAMETER (BIT SIZE)
 From 8 Inches 0 Feet 45 Feet
 To _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>PVC</u>	<u>sch 40</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
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal _____ Cement Grout
 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, 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>

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 S&G & Downside
 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 Steve J. Smith
 By driller performing actual drilling on site or contractor
 Date 9-26-98