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NOT WRITE ON BACK

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 ADDRESS AT WELL LOCATION 7 Deep wells
MAILING ADDRESS 1900E Flamingo Blvd 170 North Vegas Valley Blvd
Las Vegas NV 89119 7 Well @ Tunnel Crossing
2. LOCATION 1/4 Sec. 10 T. 15 N. S. R. 6 E. CLARK County
PERMIT NO. DW 1089 B 1610-80-007 GRANITE CONST. 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 Drilling

6. Daughters LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
1- TOP SOIL		0	5	
2- CLAY		5	10	
3- SAND & GRAVEL	20	10	20	
4- BROWN CLAY	21	21	45	
5- SAND & GRAVEL	21	45	60	
6- CLAY	21	60	70	
7- BROWN CLAY	21	70	75	

8. WELL CONSTRUCTION
Depth Drilled 75 Feet Depth Cased 70 Feet

HOLE DIAMETER (BIT SIZE)
From 12 Inches To 75 Feet
Inches 0 Feet 75 Feet
Inches 0 Feet 75 Feet
Inches 0 Feet 75 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>PUC</u>	<u>SCN 40</u>	<u>0</u>	<u>70</u>

Perforations:
Type perforation FACTORY SLOT
Size perforation 1/800
From 30 feet to 70 feet
From 0 feet to 0 feet

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

Depth of Seal _____

Placement Method: Pumped Poured

Gravel Packed: Yes No
From 0 feet to 70 feet

9. WATER LEVEL
Static water level 21 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 & DRILLING Contractor
Address 905 E 3rd St Contractor
CORONA, CA 91717
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 1-8-99

Date started 1-8-99
Date completed 1-8-99

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>50</u>		<u>1 HR</u>