DEWATERING 76030

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. ~~75316~~
Permit No.
Basin 212

NOTICE OF INTENT NO. 18260

1. OWNER Southern Nevada Water Authority
MAILING ADDRESS 1400 E. Flamingo Rd. Ste 170
Las Vegas, NV 89119

ADDRESS AT WELL LOCATION
Sahara Rd. Sloan Wash

2. LOCATION ¼ SE ¼ Sec. 10 T. 21S N/S R. 62 E. Clark County
PERMIT NO. DW 1089 A (Issued by Water Resources) 161-10-802-002 (Parcel No.) Granite Const. (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other Monitoring

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

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other Dewatering

6. LITHOLOGIC LOG

#1 Material	Water Strata	From	To	Thickness
1 Top Soil compacted Clay		0	5	
2 Brown Clay	11	5	35	
3 White Clay	11	35	55	
4 Water Strata Sand & Gravel	11	55	58	
5 Brown Clay	11	58	75	

Received

Date started 7-14, 1998
Date completed 7-14, 1998

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
App#	50		1 HR

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

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	75 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	Sch 40	PVC	0	70

Perforations:
Type perforation Factory Slot
Size perforation .020
From 70 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From 0 feet to 70 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 & Dewater (Contractor)
Address 905 E 3rd St. (Contractor)
Corona, CA 71917
Nevada contractor's license number issued by the State Contractor's Board 0035406
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 7-15-98

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627