WELL #1

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. 58155
Permit No. 62032
Basin 212

NOTICE OF INTENT NO. 15431

1. OWNER Southern Nevada Operating Engineers JATC
MAILING ADDRESS P. O. Box 4115
No. Las Vegas, NV 89036
ADDRESS AT WELL LOCATION 5500 Airport Road
Las Vegas, NV 89115

2. LOCATION SW-NW ¼ NE ¼ Sec. 34 T. 19 N/S R. 62 E. Clark County
PERMIT NO. 62032 Issued by Water Resources | 520-600-001 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Pop Corn Caliche		0	90	
Caliche		90	115	
Clay		115	248	
Clay & Water	X	248	260	
Clay		260	440	
Clay & Water	X	440	470	

DEC 9 1996

Date started November 12, 19 96
Date completed November 22, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 470 Feet Depth Cased 470 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches		0 Feet	70 Feet
10-5/8 Inches		70 Feet	470 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7-5/8	38.82	.500	+2	470

Perforations:
Type perforation Saw cut & torch
Size perforation 3/16 x 6 row
From 430 feet to 450 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 70
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 70 feet to 470 feet

9. WATER LEVEL
Static water level 92 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °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 Vernon H. Dimick
Address 5360 N. Bonita Vista Street
Las Vegas, NV 89129
Nevada contractor's license number issued by the State Contractor's Board 10062
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1745
Signed V. H. Dimick
By driller performing actual drilling on site or contractor
Date 12-3-96

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