

WELL DRILLER'S REPORT

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. 21948

Log No. 80744
Permit No. 212
Basin

ADDRESS AT WELL LOCATION 300 Ft SE of Vegas dr

E side of desert

County Clark

1. OWNER Dave OKA city of Las Vegas
MAILING ADDRESS 400 LV Blvd
Las Vegas NV 89101

2. LOCATION 1/4 NW 1/4 NW 89101 1/4 Sec 30 T 20 N/S R 60 E
PERMIT NO. 139-30-101-0041 Parcel No. 139-30-101-0041 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition Abandon Other
4. Domestic Municipal/Industrial Irrigation Monitor Test Stock Cable Rotary RVC Air Other Augers

6. LITHOLOGIC LOG MW-12

Material	Water Strata	From	To	Thickness
<u>Asphalt</u>		<u>0</u>	<u>3"</u>	<u>3"</u>
<u>Sandy clay w/gravel</u>		<u>3"</u>	<u>5.0'</u>	<u>4.9"</u>
<u>Lean clay w/gravel</u>		<u>5.0'</u>	<u>8.0'</u>	<u>3'</u>
<u>Caliche</u>		<u>8.0'</u>	<u>10.0'</u>	<u>2'</u>
<u>Lean clay w/sand</u>		<u>10.0'</u>	<u>12.0'</u>	<u>2'</u>
<u>Caliche</u>		<u>12.0'</u>	<u>15.0'</u>	<u>3'</u>
<u>Lean clay w/sand</u>		<u>15.0'</u>	<u>18.0'</u>	<u>3'</u>
<u>interbedded clay caliche</u>		<u>18.0'</u>	<u>20.0'</u>	<u>2'</u>
<u>Lean clay w/sand</u>		<u>20.0'</u>	<u>28.0'</u>	<u>8'</u>

8. WELL CONSTRUCTION
Depth Drilled 25 Feet
HOLE DIAMETER (BIT SIZE)
From 8" To 2 1/2"
Inches 0 Feet 25 Feet
Inches 0 Feet 25 Feet
Inches 0 Feet 25 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 1/2"</u>		<u>3/4</u>	<u>40</u>	<u>0</u>
				<u>10'</u>

Perforations:

Type perforation Factory slot
Size perforation 0.20
From 10 feet to 25 feet
From 0 feet to 25 feet
From 0 feet to 25 feet
From 0 feet to 25 feet

Surface Seal: Yes No Seal Type: Near Cement Cement Grout Concrete Grout
Depth of Seal 8
Placement Method: Pumped Poured

Gravel Packed: Yes No 25 feet to 25 feet

9. WATER LEVEL

Static water level _____ 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 Compliance drilling Contractor
Address 3915 W Hacienda

Las Vegas NV 89118

Nevada contractor's license number 0048704
issued by the State Contractor's Board
Nevada driller's license number issued by the M-1869
Division of Water Resources, the on-site driller

Signed _____ Date _____
By driller performing actual drilling on site or contractor

7. WELL TEST DATA
Date started 8-16-00 19
Date completed 8-16-00 19

TEST METHOD: Bailor Pump Air Lift
G.P.M. _____ Draw Down (Feet Below Static) _____ Time (Hours) _____