

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. **764139**
Permit No. **212**
Basin. **212**

NOTICE OF INTENT NO. **19697**

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER UNOCAL
MAILING ADDRESS 3716 S. VALERIA
BREA CA

ADDRESS AT WELL LOCATION
5680 W. CHARLESTON BLVD.
EAS VEHAS NV.

2. LOCATION SUR 1/4 SE 1/4 Sec 316 T 80 N/S R 1E0 E CLARK County

PERMIT NO. 138-36-408-001
Issued by Water Resources Parcel No.

Subdivision Name

3. WORK PERFORMED
 New Well
 Replace
 Abandon
 Recondition
 Other

4. PROPOSED USE
 Domestic
 Municipal/Industrial
 Irrigation
 Monitor
 Stock

5. WELL TYPE
 Cable
 Rotary
 RVC
 Air
 Other HSA

LITHOLOGIC LOG

Material	Water Strata	From	To	Thick- ness
<u>SANDY GRAVEL WITH</u>		<u>0</u>	<u>42</u>	<u>42</u>
<u>TRAILS OF CLAY TO</u>		<u>42</u>	<u>45</u>	<u>3</u>
<u>42" Dense ABOUT</u>		<u>45</u>	<u>62</u>	<u>17</u>
<u>3 FT OF CALICHE.</u>		<u>62</u>	<u>64</u>	<u>2</u>
<u>BACK TO SANDY GRAVEL</u>		<u>58"</u>	<u>64</u>	<u>11</u>
<u>CALICHE AT-KIN AT</u>				
<u>62" TO 64" SILTY</u>				
<u>MUD WITH GRAVEL</u>				
<u>TO 75"</u>				

8. WELL CONSTRUCTION
Depth Drilled 75 Feet
HOLE DIAMETER (BIT SIZE)
From 10 Inches To 75 Feet
Inches. Feet. Feet. Feet.
Inches. Feet.

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/4</u>		<u>3/16</u>	<u>0</u>	<u>75</u>

Perforations:

Type perforation .020
Size perforation 50 feet to 75 feet
From 50 feet to 75 feet

Surface Seal: Yes No Seal Type:
 Neat Cement
Depth of Seal 48 Pumped Cement Grout
Placement Method: Poured Concrete Grout

Gravel Packed: Yes No
From 48 feet to 75 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 WEST HANNET Drilling Corp
Contractor
Address 1016 E. HATELLA
ARAMEIN CA 92885



Nevada contractor's license number 0031386
issued by the State Contractor's Board
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller MARCO
Signed Armen J. Salazar
By driller performing actual drilling on site or contractor
Date 9-25-99

7. TEST METHOD: Bailor Pump Air Lift
G.P.M. _____
Draw Down (Feet Below Static) _____
Time (Hours) _____
Date started 9-14-99, 19____
Date completed 9-15-99, 19____