

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
Log No. 79764  
Permit No. DW 1112  
Basin \_\_\_\_\_

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. 211739

1. OWNER LAS VEGAS PAVING ADDRESS AT WELL LOCATION ENCLOSURE  
MAILING ADDRESS 4420 S. DECATUR SUNSET REL & LAS VEGAS WASH  
LAS VEGAS NV 89103  
2. LOCATION SW 1/4 S 1/2 sec. 30 T 21 N/S R 65 E CLARK County  
PERMIT NO. DW 1112 Parcel No. 160-30-003 Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other WELL POINTS

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

5. WELL TYPE  
 Cable  Rotary  RVC  Air  Other WELL POINTS

6. ~~285-342~~ LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>1. S. lty sand w/ gravel (sm) dense, light brown</u>		<u>4' 0"</u>	<u>3' 3"</u>	<u>3'</u>
<u>2. clay sand w/ gravel (Si) medium dense brown</u>		<u>4' 3"</u>	<u>13' 10"</u>	<u>10'</u>
<u>3. poorly graded sand w/ silt &amp; gravel (sp-sm) very large clasts</u>		<u>4' 13"</u>	<u>20' 7"</u>	<u>7'</u>

8. WELL CONSTRUCTION  
Depth Drilled 20' Feet Depth Cased 17'-20' Feet

HOLE DIAMETER (BIT SIZE)  
From 2" Inches To 20" Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>PVC</u>	<u>sch 40 wellpoints</u>	<u>0-20</u>	<u>0-20</u>

Perforations:  
Type perforation Factory Perf wellpoints  
Size perforation 070  
From 20 feet to 18' feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 3-16-00  
Date completed 3-16-00

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Pump</u>	<u>appx 40</u>	<u>0</u>	<u>20 min</u>

9. WATER LEVEL  
Static water level 4' feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
Water temperature \_\_\_\_\_ °F Quality Good

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name FOOT HILL ENERGY DEMONSTRATION Contractor  
Address 905 E. 3rd St. Contractor  
CORONA CA, 91719

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 M2119

Signed Jim [Signature]  
By driller performing actual drilling on site or contractor

Date 3-16-00