

OFFICE USE ONLY  
Log No. 79746  
Permit No. DW 1112  
Basin.....

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO: 41739

1. OWNER LAS VEGAS DRAINAGE ADDRESS AT WELL LOCATION END OF E. SUNSET BLVD LAS VEGAS WASH  
MAILING ADDRESS 4420 S. DECATUR  
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 | 160-30-003 Parcel No. 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. Silty sand w/ gravel (sm) dense, light brown</u>		<u>4'</u>	<u>0'</u>	<u>3'</u>
<u>2. Clay sand w/ gravel (Si) medium dense brown</u>		<u>4'</u>	<u>3'</u>	<u>13'</u>
<u>3. poorly graded sand w/ silt &amp; gravel (sp-sm) very coarse cobbles</u>		<u>4'</u>	<u>13'</u>	<u>20'</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>5/16"</u>	<u>0-20</u>	<u>0-20</u>

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

Surface Seal:  Yes  No Seal Type:  
Depth of Seal \_\_\_\_\_  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
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>5</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 & Drilling Contractor  
Address 905 E. 3rd St. Corona CA, 91719 Contractor  
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 J. [Signature]  
By driller performing actual drilling on site or contractor  
Date 3-16-00