

6th Elev. 12+20 - Due South L Appx 30 well points

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 79728  
Permit No. DW 1112  
Basin. 212

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 CAS VEGAS PAVING ADDRESS AT WELL LOCATION END OFF  
MAILING ADDRESS 4420 S. DECATUR SUNSET REL & CAS VEGAS WASH  
CAS 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 Issued by Water Resources 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. ~~1112~~ LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>285-342</u> 1. S. Hy Sand w/Gravel (sm) dense, light Brown		4' 0"	3' 3"	
2. CLAY SAND w/Gravel (Sc) medium dense Brown		4' 3"	13' 10"	
3. poorly graded sand w/silt & gravel (sp-sm) Very large clasts		4' 13"	20' 7"	

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 well points</u>	<u>0</u>	<u>20</u>

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

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
Depth of Seal \_\_\_\_\_  Cement Grout  
Placement Method:  Pumped  Concrete Grout  
 Poured  
Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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 & Demolition  
Address 905 E. 3rd St.  
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 Sam J. Duke  
By driller performing actual drilling on site or contractor  
Date 3-16-00

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

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>Appx 40</u>	<u>0</u>	<u>20 min</u>