

OFFICE USE ONLY  
 Log No. 80741  
 Permit No. \_\_\_\_\_  
 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

**CITY OF LAS VEGAS**

NOTICE OF INTENT NO. 21947

1. OWNER Dan Hyde Public works ADDRESS AT WELL LOCATION 500 Casino Center Las Vegas NV  
 MAILING ADDRESS 2950 Bonanza Dr. Las Vegas NV 89128 ~~401 BONANZA RD~~  
 2. LOCATION SW 1/4 SE 1/4 Sec. 27 T 20 N/S R. 61 E Clark County  
 PERMIT NO. 139-27-903-002 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  Air  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	6"	6"
Brown silty sand gravel		6'	5'	4.5'
Brown silty sand		5'	7'	2'
Caliche		7'	8'	1'
Gray silty clay		8'	15'	7'
Caliche		15'	17'	3'
Gray clayed silt	18'	17'	22'	5'
Caliche		22'	23'	1'
Gray clayed silt		23'	25'	2'

8. WELL CONSTRUCTION  
 Depth Drilled 25 Feet Depth Cased 25 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8" To 25"  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>sch 40</u>	<u>0</u>	<u>5</u>

Perforations:  
 Type perforation Factory slot  
 Size perforation .020  
 From 5 feet to 25 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 3  Neat Cement  
 Placement Method:  Pumped  Poured  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 3 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 \_\_\_\_\_

Date started 8-14-00 19\_\_\_\_\_  
 Date completed 8-15-00 19\_\_\_\_\_  
 7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0048704  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1869  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 8-21-00