

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

OFFICE USE ONLY  
 Log No. 37298  
 Permit No. 6-31  
 Basin. 6-31  
 NOTICE OF INTENT NO. 12897

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

1. OWNER HARRAH'S AUTO COLLECTION ADDRESS AT WELL LOCATION 1150 Icehouse Way Sparks, NV 89432  
 MAILING ADDRESS 10 Lake Street Reno, NV 89501  
 2. LOCATION SE 1/4 NE 1/4 Sec 8 T 19N N/S R 20 E Washoe County  
 PERMIT NO. M/O-173 MW-2 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 TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	6"	6"
Gravelly silt/dark brown silt (60%) w/10% clay 30-40% fine gravel, loosley consolidated shards of brick present,		6"	6'	5 1/2'
Well graded gravel w/clay brown to light brown, gravel is well graded, angular to rounded averaging 1-1 1/2 inch in size, 20% clay		6	9	3
Poorly graded gravel/ 10% medium grained sand, unconsolidated dry, gravel up to 6" in size, rounded also encountered large boulder		9	17	8
Clayey gravel/20-30% clay		17	18 1/2'	1 1/2'
Poorly graded gravel/ w/sand/ 55% gravel /up to 2" in size, sub-rounded, 35% med. to coarse grained sand, 10% clay wet		18 1/2'	22	3 1/2'
Clayey gravel w/sand/ 50% gravel, 30% sand 20% clay		22	24	2

8. WELL CONSTRUCTION  
 Depth Drilled 24 Feet Depth Cased 23.9 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8" To 0"  
 Inches 0 Feet 24 Feet  
 Inches 0 Feet 0 Feet  
 Inches 0 Feet 0 Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>sch 40 PVC</u>	<u>0</u>	<u>23.9</u>

Perforations:  
 Type perforation factory sawed slot  
 Size perforation .020 x 1 1/2 x 6 rows  
 From 13.9 feet to 23.9 feet  
 From 0 feet to 0 feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 11.3 ft. w/2' bentonite  Neat Cement  
 Placement Method:  Pumped 9.3'  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No #3 Monterey Sand  
 From 11.3 feet to 23.9 feet

9. WATER LEVEL  
 Static water level 16 1/2 on 8-22-89 feet below land surface  
 Artesian flow not known G.P.M. 0 P.S.I.  
 Water temperature N/A °F Quality not known

Information recieved 10-13-91 K/J/C #882518.0  
 Date started 8-10-89, 1989  
 Date completed 8-10-89, 1989

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> 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 Wayne Drilling, Inc. Contractor  
 Address P.O. Box 12370, Reno, NV 89510 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908  
 Signed Wayne Drilling, Inc.  
 By driller performing actual drilling on site or contractor  
 Date November 5, 1991