

OFFICE USE ONLY  
 Log No. 37209  
 Permit No. \_\_\_\_\_  
 Basin 6-87



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. 17596

1. OWNER SMITH DETROIT DIESEL ALLISON FACILITY ADDRESS AT WELL LOCATION Project #1669  
 MAILING ADDRESS 8 Glendal Ave. Sparks, NV 89431 Same MW-2  
 2. LOCATION SE 1/4 NW 1/4 Sec. 9 T. 19N N/S R. 20 E Washoe County  
 PERMIT NO. M/O#-391 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name Sparks, NV

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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	2"	2"
Silty sandy gravel-brown moist, loose non-plastic, well graded -Fill		2"	2'	1'10"
Silty clay-gray, moist slightly plastic, well graded, organic debris.		2	2 1/2	1/2
Clayey, silty sand with gravel-brown to gray with red staining, moist, slightly stiff		2 1/2	8	5 1/2
Silty, sandy gravel-brown moist, loose non-plastic, well graded, clasts up to 3" dia, with variations of cobbles up to 5" dia.		8	30	22

8. WELL CONSTRUCTION  
 Depth Drilled 30 Feet Depth Cased 29.5 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9" To 0" Feet 30 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"OD		sch 40	0	29.5

Perforations:  
 Type perforation factory sawed slot  
 Size perforation .020 x 1 1/4" x 3 rows  
 From 9 feet to 29 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Scal Type:  
 Depth of Seal 8 ft. w/2 1/2 ft bentonite  Neat Cement  
 Placement Method:  Pumped 3 1/2 ft  Cement Grout  
 Poured 2 ft  Concrete Grout  
 Gravel Packed:  Yes  No w/#3 sand, Lonestar  
 From 8 feet to 30 feet

9. WATER LEVEL  
 Static water level 22 feet below land surface  
 Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature N/A °F Quality N/A

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

Date started 7-10-91, 19\_\_\_\_\_  
 Date completed 7-10-91, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	Draw Down (Feet Below Static)	Time (Hours)
G.P.M. _____		

Nevada contractor's license number 22549 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 908 Division of Water Resources, the on-site driller.  
 Signed Wayne Drilling, Inc.  
 By driller performing actual drilling on site or contractor  
 Date October 22, 1991