

OFFICE USE ONLY  
 Log No. 38842  
 Permit No. 0874  
 Basin 0874

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. 77586  
 Shell Oil Co.

1. OWNER LAW/Crandall, Inc. ADDRESS AT WELL LOCATION 315 Nugget Ave  
 MAILING ADDRESS 200 Citadel Drive Sparks, NV  
Los Angeles, CA 90040  
 2. LOCATION NW 1/4 NW 1/4 Sec 9 T 19N N/S R 20 E Wshoe County Sparks Terminal  
 PERMIT NO. M/O#282 A&B MW-12 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 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravel, sandy, medium to coarse grained cobbles to 8" dai. well rounded, moist brown. Dark gray at 3' & moist and loose at 1 to 5'.		0	14	14
Gravelly sand, medium grained, gravels to 3" dai. dark gray				
Moist & loose at 14'		14	18	4
Cobbles to 8" dia.		18	20	2
Gravelly sand, medium grained, cobbles to 8" dia. dark gray		20	23	3
Same as above but brown		23	29.3	6.3

8. WELL CONSTRUCTION  
 Depth Drilled 29.3 Feet Depth Cased 29.3 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 29.3 Feet  
 Inches..... Feet..... Feet  
 Inches..... Feet..... Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5" PVC		sch 40	0	29.3
4.5" PVC end cap				
4.5" PVC locking cap				

Perforations:  
 Type perforation factory sawed slot  
 Size perforation .020 x 1 1/2" x 6 rows  
 From 8.5 feet to 29 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 Surface Seal:  Yes  No 1 1/2' Seal Type:  
 Depth of Seal 4' bentonite  Neat Cement  
 Placement Method:  Pumped 1 1/2'  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No #3 sand  
 From 7 feet to 29.3 feet

9. WATER LEVEL  
 Static water level 20 feet below land surface  
 Artesian flow not known G.P.M. P.S.I.  
 Water temperature n/k °F Quality n/k

Date started 6-10-91, 19.....  
 Date completed 6-11-91, 19.....

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>NO TEST</u>			

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 22549 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 908  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date April 10, 1992