

*MW-2*

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

OFFICIAL USE ONLY

Log No. 44094  
Permit No. 6-87  
Basin 6-87

I

6657

NOTICE OF INTENT NO. \*~~6657~~\*

**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 Allied Petroleum ADDRESS AT WELL LOCATION 2500 E 4th Street  
MAILING ADDRESS 2500 E. 4th Street Reno, NV 89505  
Reno, NV 89505 Reno, NV 89505

2. LOCATION NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec. 7 T. 19 N/S R. 20 E. Washoe County  
PERMIT NO. M/O 702 Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

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	3"	3"
Sand & fine gravel		3"	30'	29 3/4'
Med to course gravel and sand		30'	55'	25'
Sandy clay & fine gr.		55'	64'	9'
Course gravel		68'	77'	13'

Hole was sand packed with #8 -12 silica sand from -77 to -12. 3/8 bentonite plug placed from -12 to -7. Cement seal placed from -7 to surface.

Monitor well monument cemented in from -1' to surface

Locked cap placed on pvc casing under monument

94 MAR 24 AM 10:27

8. WELL CONSTRUCTION  
Depth Drilled 77 Feet Depth Cased 77 Feet

HOLE DIAMETER (BIT SIZE)  
From 6 Inches 0 Feet 77 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	0	77

Perforations:  
Type perforation slotted  
Size perforation .020  
From -32 feet to -77 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 7  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From -12 feet to -77 feet

Date started March 16, 1994  
Date completed March 16, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Not Tested		
<i>Mugged by log 322145</i>		

9. WATER LEVEL  
Static water level unknown feet below land surface  
Artesian flow none G.P.M. N/A P.S.I.  
Water temperature C °F Quality unknown

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Hackworth Drilling, Inc  
Contractor  
Address P.O. Box 850  
Contractor  
Elko, NV 89803

Nevada contractor's license number issued by the State Contractor's Board 020582  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1654

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 3-21-94