

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

OFFICE USE ONLY  
 Log No. 37946  
 Permit No. \_\_\_\_\_  
 Basin 104

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

NOTICE OF INTENT NO. M/O-405B

1. OWNER ARCO Products Company ADDRESS AT WELL LOCATION 7th Street and South Carson Street  
 MAILING ADDRESS P.O. Box 5811  
San Mateo, CA 94402  
 2. LOCATION SW 1/4 SE 17 T. 15 N. 20 E Carson County  
 PERMIT NO. M/O-405 A & B all in Street 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0"	2"	2"
Sand		2"	5'	4' 10"
Sandy silt		5'	7'	2'
Gravelly sand		7'	8 1/2'	1 1/2'
Clayey silt		8 1/2'	12'	3 1/2'
Sandy silt		12'	16'	4'
Gravelly sand	17'	16'	17 1/2'	1 1/2'
Silt		17 1/2'	18'	1 1/2'
Sand		18'	19'	1'
Sand		19'	22'	3'
Gravelly sand		22'	23 1/2'	1 1/2'
Sand & silt		23 1/2'	28'	5'
Gravelly sand		28 1/2'	33 1/2'	5'

8. WELL CONSTRUCTION  
 Depth Drilled 33 1/2 Feet Depth Cased 33 1/2 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 3 3/4 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>		<u>Sch 40 PVC</u>	<u>0</u>	<u>33 1/2</u>

Perforations:  
 Type perforation Machine slot  
 Size perforation 0.020 in slot  
 From 9 1/2 feet to 33 1/2 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 5'  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 8 feet to 33 1/2 feet

9. WATER LEVEL  
 Static water level 17 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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 CO. OF CA Contractor  
 Address 150 E. McBEAN PARK DR., P.O. BOX 726 Contractor  
LINCOLN, CA 95648  
 Nevada contractor's license number issued by the State Contractor's Board 0033492  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1555  
 Signed Stephen W. Hedman by J.T.  
 By driller performing actual drilling on site or contractor  
 Date 3-5-92

Date started November 19, 1991  
 Date completed December 18, 1991

7. WELL TEST DATA

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