

OFFICE USE ONLY
 Log No. **33590**
 Permit No. **212**
 Basin **212**

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. **3082**

1. OWNER **ARCO PETROLEUM PRODUCTS CO** ADDRESS AT WELL LOCATION **Am/pm 1550 S 313**
 MAILING ADDRESS **1055 W. SEVENTH** **1550 N. RANCHO**
LOS ANGELES, CALIF. 90051-0570 **LAS VEGAS, NV**
 2. LOCATION **SW 1/4 SW 1/4 Sec 20 T. 20 N. 61 E. CLARK** County
 PERMIT NO. **MO 2030** Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE **INDUSTRIAL**
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
FILL		0	1	1
GRAVEL		1	6	5
CLAY		6	9	3
CALICHE		9	15	6
CLAY		15	16	1
CALICHE		16	21	5
CLAY		21	25	4

8. WELL CONSTRUCTION
 Diameter **8** inches Total depth **25** feet
 _____ inches
 _____ inches **BARING 1/1-3**
 Casing record _____
 Weight per foot **PVC** Thickness **5/8" 40**
 Diameter **4** inches From **0** To **25** feet
 _____ inches _____ feet
 Surface seal: Yes No Type **CEMENT/BENT CLAY**
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation **FACULTY SLOTTED**
 Size perforation **0.20"**
 From _____ feet to _____ feet
 From _____ feet to _____ feet

RECEIVED
JAN 19 1997
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started **DECEMBER 24** 19**97**
 Date completed **DECEMBER 29** 19**97**

9. WATER LEVEL
 Static water level **1** feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
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 **DON WILSON** **NO CONVERSE CONSULTANTS**
 Address **4070 S. POPLAR AVE, LV NV 89103**
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **M1589**
 Signed **Don Wilson**
 By driller performing actual drilling on site or contractor
 Date **1/8/97**

BAILER TEST
 G.P.M. **N/A** Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours