MW-12

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 50262
Permit No.
Basin 4

NOTICE OF INTENT NO. 31105

1. OWNER ARCO PRODUCTS CO
MAILING ADDRESS 2155 SOUTH BASCOM AVE SUITE 202, CAMPBELL CA 95008
ADDRESS AT WELL LOCATION 711 SOUTH CARSON ST. CARSON CITY

2. LOCATION SW ¼ SE ¼ Sec. 17 T. 15 N/S R. 20 E. CARSON County
PERMIT NO. M/O-960 (Issued by Water Resources) 004-067-06 (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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| SAND WITH SILT AND GRAVEL | 16.7 | TOP | 30.5 | 30.5 |

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Date started 7/12, 1995
Date completed 7/12, 1995

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| NOT TESTED | | | |

8. WELL CONSTRUCTION
Depth Drilled 30.5 Feet Depth Cased 30.5 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 10 1/4 Inches | 0 Feet | 30.5 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | SCH 40 PVC | 1/8" | TOP | 30.5 |

Perforations:
Type perforation MACHINE SLOTTED
Size perforation 0.020
From 30.5 feet to 10.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 6'
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 30.5 feet to 8' feet

9. WATER LEVEL
Static water level 16.7 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature 12.6 °C Quality

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

Name Turner Explorations, Inc. (Contractor)
Address 3241 Fitzgerald Rd, Suite 2 (Contractor)
Rancho Cordova, CA 95742

Nevada contractor's license number issued by the State Contractor's Board 0037784
Nevada driller's license number issued by the Division of Water Resources, the on site driller M1767-T1

Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7-18-95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627