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

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DO NOT WRITE ON BACK

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. 46403
Permit No.
Basin 084

NOTICE OF INTENT NO. 17741

1. OWNER Rockwell International-Rocketdyne Div
MAILING ADDRESS 6633 Canoga Ave.
Canoga Park, CA 91303
ADDRESS AT WELL LOCATION former Rockwell Nevada field lab in Palamino Valley
Nevada 2640 Winnemucca Springs Rd

2. LOCATION SE ¼ NE ¼ Sec. 07 T. 22N N/S R. 22E E. Washoe County
PERMIT NO. WaiverM/O-431-B (Issued by Water Resources) | 77-320-08 (Parcel No.) | ~~n/a~~ Palamino V. Unit 11 T 22-3 (Subdivision Name)

3. PD-2 WORK PERFORMED Area D
☒ 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 | Thickness |
|---|---|---|---|---|
| Gravelly Sand | | 0 | 9 | fine |
| Gravelly Sand | | 9 | 27 | f-course |
| Gravelly Sand | | 27 | 37 | med |
| Clayey Sand | | 37 | 42 | gravel |
| Clayey Silt | | 42 | 47 | fine |
| Gravelly Sand | | 47 | 55 | f-course |
| Clayey Sand | | 55 | 72 | gravel |
| Sandy Gravel | | 72 | 87 | cobbles |

Date started 6/7, 1994
Date completed 6/7, 1994

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| n/a | | | |

8. WELL CONSTRUCTION
Depth Drilled 85.5 Feet Depth Cased 85.5 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 8.75 Inches | 0 Feet | 85.5 Feet | |
| Inches | Feet | Feet | |
| Inches | Feet | Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2-3/8 | sch40 | n/a | 0 | 85.5 |

Perforations:
Type perforation factory sawed
Size perforation .020
From 80.4 feet to 84.6 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 76'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
with 2' bentonite barrier
Gravel Packed: ☒ Yes ☐ No
From 78 feet to 85.5 feet

9. WATER LEVEL
Static water level 46.5 feet below land surface
Artesian flow n/a G.P.M. n/a P.S.I.
Water temperature n/a °F Quality 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 Hedman Drilling Co. (Contractor)
Address 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 Steve Hedman (By driller performing actual drilling on site or contractor)
Date 6/7/94

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