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

PRINT OR TYPE ONLY
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. 46406
Permit No.
Basin 084

NOTICE OF INTENT NO. 17741

1. OWNER Rockwell International-Rocketdyne Div.
MAILING ADDRESS 6633 Conaga Ave.
Conaga Park, CA 91303

ADDRESS AT WELL LOCATION former Rockwell
Nevada field lab in Palamino Valley
Nevada

2. LOCATION NW ¼ NE ¼ Sec. 07 T. 22N N/S R. 22E E. Washoe County
PERMIT NO. WaiverM/O-431-B (Issued by Water Resources) 77-320-089 (Parcel No.) n/a Palomino Valley Unit 11 7.2.2.2 (Subdivision Name)

3. D-33A 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 Clayey		0	25	m-course
Silty Clay		25	30	fine
Silty Sand	30	30	35	m-course
Clayey Gravelly Sand		40	45	m-course
Clayey Gravelly Sand		45	60	m-course

Date started 7/27, 1994
Date completed 7/28, 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 59.4 Feet Depth Cased 59.4 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10.25 Inches		0 Feet	59.4 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	sch40	n/a	1.7	59.4

Perforations:
Type perforation factory sawed
Size perforation .020
From 29.4 feet to 59.4 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 25'
Placement Method: ☒ Pumped
☐ Poured with 2' bentonite barrier
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 27 feet to 59.4 feet

9. WATER LEVEL
Static water level 45.8 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 PO 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 7/28/94

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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