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. 418751
Permit No.
Basin 084

NOTICE OF INTENT NO. 26475

Consultant:

1. ~~XXXXXXX~~ Groundwater Resources Consultants, Inc.
MAILING ADDRESS 1735 East Fort Lowell Rd. #4
Tucson, Arizona 85719

ADDRESS AT WELL LOCATION
Client: Rocketdyne Former Field Lab
Off Whiskey Spring Rd., Reno, Nev. 7644

2. LOCATION SW ¼ NE ¼ Sec. 7 T 22N N/S R 22E E Washoe County

PERMIT NO. M/O-564 D-22B (Issued by Water Resources) | 77-320-04 04 (Parcel No.) | 7.2.2.3 Palomino Valley Ouill (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
Sandy Gravelly Clay, Medium brown, some cobbles and boulders, loose.		0	25	25
Unwelded Tuff, Light purple grey, unwelded, abundant biotite, occasional thin welded zones. @ 60' moist.		25	69	44
Welded Tuff, Purple grey welded rhyolite tuff.		69	100	31

Date started June 4, 1994
Date completed June 7, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2-2.5		

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 98.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
13 1/2 Inches		0 Feet	40 Feet
8 Inches		40 Feet	100 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	Steel	.188	+2	40
4 1/2	PVC	Sch 40	+1.50	58.1

Perforations:
Type perforation Factory Sawed Slot
Size perforation 0.020 x 2"
From 98.5 feet to 58.1 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-40 & 0-47.5
Placement Method: ☒ Pumped ☐ Poured
Bentonite Seal 53 - 47.5
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 54.4 feet

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 48.80 feet below land surface
Artesian flow G.P.M. 2-2.5 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 Wayne Drilling, Inc. (Contractor)
Address P.O. Box 12370 (Contractor)
Reno, Nevada 89510

Nevada contractor's license number issued by the State Contractor's Board 22549

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908

Signed [signature] (By driller performing actual drilling on site or contractor)
Date July 7, 1994

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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