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. 36820
Permit No.
Basin 084

NOTICE OF INTENT NO. 20118

1. OWNER Groundwater Res. Consultants, Inc.
MAILING ADDRESS 1735 E. Fort Lowell Rd. Ste 4
Tucson, Arizona 85719

ADDRESS AT WELL LOCATION Rocketdyne
Whisky Springs Rd.
Warm Springs (Palomino) Valley, NV

2. LOCATION NW ¼ SE ¼ Sec. 18 T 22N N/S R 22E E Washoe County
PERMIT NO. M/O 431 C-1A (Issued by Water Resources) 77-320-01 (Parcel No.) Palomino Valley (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 Tubex 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clayey silt. Brown to light brown, poorly graded, loose, uncemented. Slight to moderate moisture. @ 14' increase in fine to medium grained sand with trace of gravel. Very moist		0	27	27
Clayey gravel. Brown, well graded, loose, uncemented with abundant boulders and cobbles.		27	29.7	2.7

'92 JUN 30 P2:23 STATE ENGINEER

Plugged by Well Log No. 116256

Date started 09/18/91, 19
Date completed 09/19/91, 19

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST			

8. WELL CONSTRUCTION
Depth Drilled 29.7 Feet Depth Cased 29.7 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 5/16 Inches		0 Feet	29.7 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" PVC		SCH 40	0	29.7
4.5" PVC end cap/centralisers at 9', 29'				
4.5" PVC locking cap				

Perforations:
Type perforation factory sawed slot
Size perforation .020 x 1½ x 6 rows
From 9.7 feet to 29.7 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 2' bentonite 6'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 8 feet to 29.7 8 bags #3 sand feet

9. WATER LEVEL
Static water level 16.97 (9/22/91) feet below land surface
Artesian flow not known G.P.M. P.S.I.
Water temperature n/k °F Quality not known

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, Reno, NV 89510 (Contractor)

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 (By driller performing actual drilling on site or contractor)
Date April 10, 1992

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