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. 38074
Permit No.
Basin 0849

NOTICE OF INTENT NO. 19990

1. OWNER Groundwater Resources Consultants, Inc.
MAILING ADDRESS 1735 E. Fort Lowell Road, Suite 4
Tucson, Arizona 85719

ADDRESS AT WELL LOCATION Rocket-Dyne Reno
Wishkey Springs Road 26-68
Warm Springs Valley, Reno, Nv

2. LOCATION NW ¼ SE ¼ Sec. 7 T. 22N N/S R. 22E E. Washoe County
PERMIT NO. M/O#431-B D-3B (Issued by Water Resources) 77-320-039 (Parcel No.) Palomino Valley Unit 11 7222 (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 gravelly sand; Light brown, dry, well graded, subangular, loose, uncemented.		0	85	85
Light orange-brown, clayey silty sand	at	11	13	2
Light grey-brown, clayey silty sand	at	16	17	1
Decreased gravel content	at	22	25	3
Becomed moderately moist	at	25		
Becomes very moist	at	35		
Cuttings are wet	at	42		
Abundant gravel, sub-rounded	at	65	68	3
Decreased gravel content, abundant coarse sand	at	72		
Clayey sandy gravel brown, well graded, subgranular to sub-rounded, loose, uncemented		85	95	10
Coarse gravel & boulders	at	88		
Welded Tuff, dark red-brown, welded rhyolite tuff		95	99	4

Date started 4-26-92, 19
Date completed 4-27-92, 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 99 Feet Depth Cased 98.1 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 5/16 Inches		0 Feet	99 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"	Steel	.120	stick up 2.7	77.6
4.5" PVC		sch 40	77.5	98

PVC end cap, locking cap centralizer 78 & 97'

Perforations: Monument
Type perforation factory sawed slot
Size perforation .020 x 3
From 77.6 feet to 98.1 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 5' bentonite 63.6
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No #3 sand Lone Star
From 70 feet to 99 feet

9. WATER LEVEL
Static water level 47.2 (4-27-92) feet below land surface
Artesian flow not known G.P.M. P.S.I.
Water temperature not/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 (Contractor)
Reno, NV 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 Gary C. Hallman (By driller performing actual drilling on site or contractor)
Date June 26, 1992

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