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. 38803
Permit No.
Basin 084

NOTICE OF INTENT NO. 19992

1. OWNER Groundwater Res. Cons. Inc.
MAILING ADDRESS 1735 Ft. Lowell Rd. Ste 4. Tucson, AZ 85719

ADDRESS AT WELL LOCATION Rocketdyne 20000 Whisky Springs Rd. Warm Springs (Palomino Valley) NV

2. LOCATION NE ¼ NE ¼ Sec. 14 T. 22N N/S R. 21E E. Washoe County
PERMIT NO. M/O 431-B D-24A (Issued by Water Resources) 77-110-21 (Parcel No.) Palomino Valley Part 2. of 11.2.1.12 (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [X] Other Tubex 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clayey gravelly sand Light brown, dry well graded, subangular loose, uncemented		0	7	7
Clayey silty sand. Orange-brown, dry medium gradation, loose, uncemented. At 10-11' brown, dense med. plasticity clay		7	11	4
Clayey gravelly sand. Gray-brown, slightly moist, well graded subangular, loose uncemented. At 16' moderately moist brown		11	19	8
Gravelly clay. Brown, very moist, well graded subangular, compact medium plasticity, uncemented, minor sand		19	24	5
At 22' increasing sand content.				
Clayey gravelly sand Brown, well graded, subangular, loose uncemented, at 38' hole producing water	X	24	48.7	24.7

Date started 4/22/92, 19
Date completed 4/23/92, 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 48.7 Feet Depth Cased 48.7 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9/5/16 Inches	Feet	0 Feet	48.7 Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5 PVC		SCH 40	0	48.7
4.5 PVC	Enc cap,	centralizers at 18,48		
4.5 PVC	locking	cap		

Perforations:
Type perforation factory sawed slot
Size perforation .020 x 3"
From 18.7 feet to 48.7 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal bentonite 2' 13'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No Lonestar
From 15 feet to 48.7 #3 sand feet

9. WATER LEVEL
Static water level 23.53 (4.22.92) feet below land surface
Artesian flow not known G.P.M. P.S.I.
Water temperature n/k °F Quality n/k

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. Hellman (By driller performing actual drilling on site or contractor)
Date June 28, 1992

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