

OFFICE USE ONLY
 Log No. 38808
 Permit No. 084
 Basin 084

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 10989

1. OWNER Groundwater Res. Cons. Inc. ADDRESS AT WELL LOCATION Rocketdyne
 MAILING ADDRESS 1735 E. Ft. Lowell Rd. Ste 4 26-55 Whisky Springs Rd.
Tucson, AZ 85719 Warm Springs (Palomino Valley) NV

2. LOCATION SW 1/4 SW 1/4 Sec 7 T 22 N/S R 22 F Washoe County
 PERMIT NO. MO 431-B D-14A 77-320-01 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 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravelly silty sand.				
Grey brown, dry, some clay, well graded, very loose, uncemented		0	22	22
At 2 feet density increases to loose. At 9' red-brown				
At 18' slightly moist				
Sandy clayey silt. Red-br. dry, silt. plasticity, very fine grained sand, loose to compact uncem.		22	24	2
Gravelly silty sand, red-br. dry, some clay, well graded subang. loose uncem.		24	32	8
At 28' slightly moist				
Clayey gravel, dk br. moist some silt/sand, well graded subang. compact silt plasticity, uncem.		32	38	6
Sandy Clay, red-br. moist fine/med sand, low plast. subang. compact uncem.		38	43	5
Clayey gravel, br, moist some sand, low plast. subang. compact uncemented		43	55	12
Tuff, purple br. moist welded ash flow rhyolite tuff		55	63.3	9.3

8. WELL CONSTRUCTION
 Depth Drilled 63.3 Feet Depth Cased 63.3 Feet

HOLE DIAMETER (BIT SIZE)
 From To
9 5/16 Inches 0 Feet 63.3 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	63.3
4.5" PVC end cap, centralizers at 28, 62				
4.5" PVC locking cap				

Perforations: factory sawed slot
 Type perforation
 Size perforation .020 x 3
 From 27.8 feet to 63.3 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

Surface Seal: Yes No Seal Type:
 Depth of Seal bentonite 2' 23' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 25 feet to 63.3 #3 sand feet

9. WATER LEVEL
 Static water level 52.16 (4/9/92) feet below land surface
 Artesian flow not known G.P.M. P.S.I.
 Water temperature n/k °F Quality n/k

Date started 4/8/92, 19.....
 Date completed 4/8/92, 19.....

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No test			

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 22549
 issued by the State Contractor's Board.
 Nevada driller's license number 908
 issued by the Division of Water Resources, the on-site driller
 Signed Wayne Drilling, Inc.
 By driller performing actual drilling on site or contractor
 Date June 26, 1992