

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. 38849  
 Permit No. 90107  
 Basin 084

NOTICE OF INTENT NO. 19989

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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. 22N N/S R. 22 E Washoe County  
 PERMIT NO. M/O 431-B D-16A 377-320-01 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 Tubex 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gravelly silty sand.				
med. brown, dry some clay and cobble mat.				
fine/coarse sand, subang. well graded, loose, silt. plasticity, uncemented		0	14	14
Sandy clay. Grey, silt. moist compact, low plasticity fine gr. sand, uncem.		14	16	2
Gravelly silty sand. red-br. dry, some clay subang, well graded loose, silt. plasticity uncemented		16	22	6
Clayey sand. Brown, silt. moist, med gr. trace gravel, mod. grad. silt plasticity, loose uncem.		22	38	16
At 32' moist	X			
Clayey gravel. brown moist silt/sand, mode/well graded, subang. compact silt. plast. uncemented		38	47	9
At 43' wet and clayey content decreasing				
Gravelly silty sand. Brown, wet, well graded subangular, loose uncemented		47	59	12

8. WELL CONSTRUCTION  
 Depth Drilled 59.0 Feet Depth Cased 59.0 Feet

HOLE DIAMETER (BIT SIZE)  
 From 9 5/16 Inches To 0 Feet 59.0 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	59.0
4.5 PVC		end cap, centralizers at 30,		58
4.5 PVC		locking cap		

Perforations: factory sawed slot  
 Type perforation \_\_\_\_\_  
 Size perforation .020 x 3"  
 From 28.5 feet to 59.0 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From 23 feet to 59 #3 sand Lonestar feet

9. WATER LEVEL  
 Static water level 37 (4/11/92) 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 [Signature]  
 By driller performing actual drilling on site or contractor  
 Date June 27, 1992

Date started 4/10/92, 19\_\_\_\_\_  
 Date completed 4/11/92, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
No test			