

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 338976  
 Permit No. 084  
 Basin. 084

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 20120

1. OWNER Groundwater Res. Consultants, Inc. ADDRESS AT WELL LOCATION Rocketdyne  
Mailing Address 1735 E. Fort Lowell Rd. Ste 4 Whisky Springs Rd.  
Tucson, AZ 85719 Warm Springs (Palomino) Valley, NV

2. LOCATION NE 1/4 SE 1/4 Sec 18 T. 22N N/S R 22E E Washoe County  
 PERMIT NO. M/O 431 C-5A 77-310-11 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
Clayey gravelly sand Brown, well graded, angular, loose, un- cemented with fine to coarse sand and abundant clay		0	15	15
Clayey gravelly sand Orange-brown, well graded, angular loose, uncemented with fine to medium grained sand and abundant clay and some gravel.		15	54	29
Tuff. Brown, welded rhyolite tuff		54	58.2	4.2

8. WELL CONSTRUCTION  
 Depth Drilled 58.2 Feet Depth Cased 58.2 Feet

HOLE DIAMETER (BIT SIZE)  
 From 9 5/16 Inches 0 Feet 58.2 Feet  
 To 0 Feet 58.2 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5" PVC		SCH 40	0	58.2
4.5" PVC end cap/centralizers at 43', 57'				
4.5" PVC locking cap				

Perforations:  
 Type perforation factory sawed slot  
 Size perforation .020 x 1 1/2 x 6 rows

From 43.2 feet to 58.2 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2' bentonite 36'  Neat Cement  
 Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 38 feet to 58.2 6 bags #3 sand

Date started 09/17/91, 19\_\_\_\_  
 Date completed 09/18/92, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>NO TEST</u>			

9. WATER LEVEL  
 Static water level dry feet below land surface  
 Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature N/A °F Quality N/A

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 33549  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the 908  
 Division of Water Resources, the on-site driller  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date April 10, 1992