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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. 2018

1. OWNER Groundwater Res. Consultants, Inc. ADDRESS AT WELL LOCATION Rocketdyne  
 MAILING ADDRESS 1735 E. Fort Lowell Rd. Ste 4 Whisky Springs Rd.  
Tucson, Arizona 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-2A 77-310-03 Palomino Valley  
 Issued by Water Resources Parcel No. 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 silt. Orange-brown, poorly graded, loose, uncemented with minor fine sand @ 5' trace of gravel		0	10	10
Clayey silty sand. Brown, poorly graded compact, uncemented with medium graded sand		10	15	5
Silty sand. Brown poorly graded, loose, uncemented		15	17	2
Sandy gravel. Brown well graded, angular loose, uncemented with coarse sand and some clay and silt		17	23	6
Clay. Brown, compact and moderately plastic		23	24	1
Sandy gravel. Brown well garded, angular loose, uncemented with some clay		24	34.3	10.3
<i>Plugged by well log 116 257</i>				

8. WELL CONSTRUCTION  
 Depth Drilled 34.3 Feet Depth Cased 34.3 Feet

HOLE DIAMETER (BIT SIZE)  
 From 9 5/16 Inches 0 Feet 34.3 Feet  
 To \_\_\_\_\_ 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	34.3
4.5" PVC/end cap/centralisers at 13' 34'				
4.5" PVC locking cap				

Perforations: factory sawed slot  
 Type perforation \_\_\_\_\_  
 Size perforation .020 x 1 1/2 x 6 rows  
 From 14.3 feet to 34.3 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2' bentonite 8'  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 10 feet to 34.3 8 bags #3 sand 3 feet

9. WATER LEVEL  
 Static water level 23.18 (9/22/91) feet below land surface  
 Artesian flow not known G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature n/k °F Quality not known

Date started 09/19/91, 19\_\_\_\_\_  
 Date completed 09/20/91, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

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.  
 Address P.O. Box 12370, Reno, NV 89510  
 Contractor

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 April 10, 1992