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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. 19681

1. OWNER Groundwater Resources Consult. Inc ADDRESS AT WELL LOCATION Rocketdyne
 MAILING ADDRESS 1735 E. Fort Lowell Rd. Ste 4 2555 Whisky Springs Rd.
Tucson, Arizona 85719 Warm Springs (Palomino Valley) NV

2. LOCATION SE 1/4 SE 1/4 Sec. 12 T 22N N/S R. 21 F. Washoe County
 PERMIT NO. M/O 431 B D-5A 77-110-01 Palomino Valley Dist 1 12-2-1-5
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 PVC
 Air Other TUBEX 190

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silty Clay, Light brown red with minor sand and gravel, moderately moist, well graded, anbular, loose, un-cemented. At 3 feet, dry, grey-brown.		0	20	20
Clayey silty sand, brown slightly moist, no gravel, moderately graded, loose, un-cemented. At 22 ft. increased moisture. At 23 feet increasing gravel		20	25	5
Clayey gravelly sand, Brown, moist, well graded, abundant silt angular, loose, uncemented. At 27 feet very moist. At 49 feet begin producing water	X	25	60	35
Clayey sandy gravel, Brown, well graded, angular, loose, un-cemented, abundant silt		60	66.9	

8. WELL CONSTRUCTION
 Depth Drilled 66.9 Feet Depth Cascd 66.9 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 To 66.9
9 5/16 Inches Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

I. D. Size O. D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" PVC		SCH 40	0	66.9
4" PVC end cap		centralizers	at 41,66	
4" PVC locking cap				

Perforations:
 Type perforation Factory sawed slot
 Size perforation .020 x 3"
 From 41.9 feet to 66.9 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Gravel Packed: Yes No #3 sand
 From 38 feet to 66.9, 13 bags feet

9. WATER LEVEL
 Static water level 50.63 (4/2/92) feet below land surface
 Artesian flow not known G.P.M. _____ P.S.I. _____
 Water temperature n/k °F Quality n/k

Date started 3/31/92 19____
 Date completed 4/1/92 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>		

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 Contractor
 Nevada contractor's license number 22549
 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 Avery P. Feldman
 By driller performing actual drilling on site or contractor
 Date May 15, 1992