

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

OFFICE USE ONLY
 Log No. 38804
 Permit No. 084
 Basin 1
 NOTICE OF INTENT NO. 17577

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

1. OWNER Groundwater Resources Consult., Inc. ADDRESS AT WELL LOCATION Rocketdyne
 MAILING ADDRESS 735 East Fort Lowell Rd Ste 4 26-108 Whisky Springs Rd.
Tucson, Arizona 85719 Warm Springs (Palomino) Valley, NV
 2. LOCATION NW 1/4 SE 1/4 Sec 7 T 22N N/S R 22E E Washoe County
 PERMIT NO. M-0 431 D-3A 77-320-0509 Rocketdyne, NV Field Lab Palomino Valley U-11
 Issued by Water Resources Parcel No. Subdivision Name 7223

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, coarse sand with abundant gravel mixed tuff fragments. Well graded, angular uncemented		0	37	37
Clayey sand. Brown, coarse sand with abundant clay. Well graded, angular, uncemented.		37	41	4
Clayey gravelly sand. Brown, coarse sand with abundant gravel of mixed tuff frag- ments. Well graded, angular, uncemented @ 54' cuttings are wet.		41	64.3	13.3

8. WELL CONSTRUCTION
 Depth Drilled 64.3 Feet Depth Cased 64.3 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
9 5/16 Inches 0 Feet 64.3 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	64.3
4.5" PVC end cap/centralisers at 33', 63'				
4.5" PVC locking cap				

Perforations:
 Type perforation factory sawed slot
 Size perforation .020 x 1 1/2 x 6 rows
 From 34.3 feet to 64.3 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 2' fentonite 27' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 29 feet to 64.3 13 bags #3 sand feet

9. WATER LEVEL
 Static water level 52.09' (8/13/91) feet below land surface
 Artesian flow not known G.P.M. P.S.I.
 Water temperature n/k °F Quality not known

Date started 08/06/91, 19.....
 Date completed 08/07/91, 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			
<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, 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 [Signature]
 By driller performing actual drilling on site or contractor
 Date April 10, 1992