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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. 24417

Consultant: OWNER Groundwater Resources Consultants, Inc. ADDRESS AT WELL LOCATION
 MAILING ADDRESS 1735 East Fort Lowell Rd. #4 Client: Rocketdyne Former Field Lab
Tucson, Arizona 85719 Right Hand Canyon Rd. Reno, NV
 2. LOCATION SW 1/4 SE 1/4 Sec. 18 T. 22N N/S R. 22E E Washoe County
 PERMIT NO. M/O-431-B C-7A Parcel No. 77-130-11 Subdivision Name 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silty Sand, Moderate yellowish brown, trace clay, trace gravel, fine-grained, well sorted, slightly moist.		0	6	6
Clayey Sand, Moderate yellowish brown, trace gravel, fine-grained, well sorted, slightly moist.		6	15	9
Clayey Gravelly Sand, Light brown, medium to coarse sand, poorly sorted, slightly moist. @21.5-23' abundant clay. @27' moist. @30' wet.		15	32	17
Silty Gravelly Sand Pale brown, coarse grained, poorly sorted with abundant fine to coarse gravel, wet. @42-44' well sorted.		32	46	14
Clayey Sandy Gravel, Pale brown, fine to coarse gravel with clayey sand, wet.		46	54	8

8. WELL CONSTRUCTION
 Depth Drilled 54 Feet Depth Cased 53.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
9 5/16 inches 0 Feet 54 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	+1	53.5

 Perforations:
 Type perforation Factory Sawed Slot
 Size perforation 0.020 x 2"
 From 28 feet to 53.5 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 21.9 Neat Cement
 Placement Method: Pumped Cement Grout
 Bentonite 21.9-23.1 Concrete Grout
 Gravel Packed: Yes No Lone Star #3
 From 23.1 feet to 53.5 feet
 9. WATER LEVEL
 Static water level 32.4 feet below land surface
 Artesian flow _____ G.P.M. 4 P.S.I.
 Water temperature n/a °F Quality n/a

Date started March 3, 19 94
 Date completed March 4, 19 94

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>4</u>			
<u>Plugged by Well Log No. 116265</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, Nevada 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 July 6, 1994