

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 22557

Consultant: Groundwater Resources Consultant, Inc. ADDRESS AT WELL LOCATION: 200 Client: Rocketdyne Former Field Lab
 MAILING ADDRESS: 6200 East 14th Street, suite A200 Tucson, AZ 85711 Whiskey Springs Road, Reno, NV
 2. LOCATION NE 1/4 SW 1/4 Sec. 28 T. 22N N/S R. 21E E. Washoe County
 PERMIT NO. M/O 431-FMW/B-11A 76-150-01 Palomino Valley 29-2-1-2
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.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Silty Sand (SM): With some gravel, medium to coarse grained sand, sub- angular to subrounded, moderate brown (5YR 4/4), loose, slightly moist.		0	8	8
Granodiorite: Granular, fine to medium grained, olive grey (5Y 4/1), moderately weathered (W5), soft to moderately soft, drilling rate 25-35 sec/ft, moderately moist. @ 13.5-15' soft, intensely weathered (W7), detected water at 14:10 ib 1/9/95. @ 15' becomes moderately hard, drilling rate is 60-70 sec/ft, slightly weathered (W3) @ 29'/31' soft, borehole production increases to 5 gpm.		8	33	25

8. WELL CONSTRUCTION
 Depth Drilled 32.7 Feet Depth Cased 32.7 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
9 Inches 0 Feet 32.7 Feet Air Hammer
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"		.188	+1.4	32.7

Centralizers: 30
 Monument Surface
 Perforations:
 Type perforation Factory sawed Slot
 Size perforation .060 x 2"
 From 12.7 feet to 32.7 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 10.6 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite: 8-10.6
 Gravel Packed: Yes No Couse Aq.
 From _____ feet to 0.6-32.7 feet

9. WATER LEVEL
 Static water level 1/10/95 13.8 feet below land surface
 Artesian flow _____ G.P.M. 5 P.S.I.
 Water temperature N/A °F Quality N/A

Date started 1/9/95, 19____
 Date completed 1/10/95, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No Test			

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 February 10, 1995