

OFFICE USE ONLY  
Log No. 48-793  
Permit No. \_\_\_\_\_  
Basin 089

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. 24417

Consultant:

1. ~~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 Well 22904 Off Whiskey Spring Rd., Reno, Nev.

2. LOCATION NW 1/4 NW 1/4 Sec. 13 T 22N N/S R. 21E E Washoe County  
PERMIT NO. M/O 431-BD-28A 77-120-19 Palomino Valley Quitl 13-2-1  
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
Clayey Gravelly Sand, Brown, dry, well graded, subangular, medium to coarse sand, uncemented. @5' slightly moist. @23' moist. @25-27' sandy clay layer, very moist, medium grained sand.		0	30	30
Gravelly Clayey Sand, Brown, very moist, well graded, subrounded to subangular coarse gravel, medium to coarse sand, well graded. @35' hole producing minor water.		30	49	19

8. WELL CONSTRUCTION  
Depth Drilled 49 Feet Depth Cased 48.9 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
9 5/16 Inches 0 Feet 48.9 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	+1.6	48.9

Perforations:  
Type perforation Factory Sawn Slot  
Size perforation 0.020 x 2  
From 23.4 feet to 48.9 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 17'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Bentonite Seal 17-19  
Gravel Packed:  Yes  No Lone Star #3  
From 19 feet to 48.9 feet

9. WATER LEVEL  
Static water level 43.7 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. unknown P.S.I.  
Water temperature n/a °F Quality n/a

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 Wayne Drilling, Inc.  
By driller performing actual drilling on site or contractor  
Date July 7, 1994

Date started March 28, 1994  
Date completed March 29, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>unknown</u>		