

OFFICE USE ONLY
 Log No. 4825
 Permit No. _____
 Basin ORT

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12 DDDA

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. 24419

Consultant:

1. OWNER Groundwater Resources Consult. Inc. ADDRESS AT WELL LOCATION Whiskey Springs Rd.
 MAILING ADDRESS 1735 East Fort Lowell Rd. #4 Rocketdyne Former Field Lab
Tucson, AZ 85719 Reno, NV
 2. LOCATION SE 1/4 SE 1/4 Sec. 12 T. 22N N/S R. 21 E Washoe County
 PERMIT NO. 077-110-01 Palomino Valley Sub 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 RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Static water level in well		70.9	feet.	
Total depth of well		284	feet.	
Equipment used:				
T660 Schramm Drill with 2 man crew.				
Holt Air Operated Down Hole perforator.				
3 holes around. Slot size 1/4 x 2", 15 holes per foot.				
Gouman Rupp Cement pump & mixer.				
270 feet x 1 1/2" dia. Tremie pipe.				
Materials used:				
127 sacks Portland Cement type II total.				
1 sack Bentonite				
Method:				
Casing could not be pulled.				
Casing perforated between 284 feet and 0.				
Evidence of existing seal NONE.				
Pump cement through tremie pipe with 60 sacks.				
Fluid level to surface YES.				
67 sacks cement make up to surface.				
Cut casing below grade and finish.				
Location:				
500 feet in a direction N 20° W from SE corner of S 12.				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

From _____ To _____

_____ Inches _____ Feet _____ Feet

_____ Inches _____ Feet _____ Feet

_____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:

Type perforation _____

Size perforation _____

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: _____

Depth of Seal _____ Neat Cement

Placement Method: Pumped Cement Grout

Poured Concrete Grout

Gravel Packed: Yes No

From _____ feet to _____ feet

9. WATER LEVEL

Static water level _____ 70.9 feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature _____ °F Quality _____

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 22549 issued by the State Contractor's Board

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 June 29, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)