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ZADAB

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. 2011

Consultant
 1. OWNER Groundwater Resources Consultant Inc. ADDRESS AT WELL LOCATION
 MAILING ADDRESS 6200 East 14th Street, Suite A200 Client: Rocketdyne Former Field Lab
 Tucson, AZ 85711 8000 KENMORE RD Whiskey Springs Road, Reno, NV
 2. LOCATION NE 1/4 SE 1/4 Sec. 29 T. 22N N/S R. 21E E Washoe County
 PERMIT NO. M/O 564-A MW#B-6A 76-150-01 Palomino Valley Unit 4 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: Light brown, Medium to coarse trace gravel.		0	1	1
Granodiorite: Light olive grey, medium to coarse grained, some biotite and hornblende. @ 17-110'				
Abundant, fine-grained mafic-rich xenoliths. @ 150' color change to medium light grey. @ 180' color change to light olive grey. @ 210-265' abundant mafic-rich xenoliths. @ 245-250' pyrite present. @ 277-300' some mafic-rich xenoliths. @ 325-330' pyrite present. @ 327' borehole produces water.		1	360	359

8. WELL CONSTRUCTION
 Depth Drilled 359.2 Feet Depth Cased 359.2 Feet
 HOLE DIAMETER (BIT SIZE)

From	To
.12 Inches	0 Feet 5 Feet Air Rotary
.9-7/8 Inches	5 Feet 11 Feet Air Rotary
.9 Inches	11 Feet 360 Feet Air Hammer

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"		.188	+1.2	359.2
Centralizers: 354, 174, 294, 114, 234, 54				
Monument Surface				

Perforations:
 Type perforation Factory Sawn Slot
 Size perforation .060 x 2"
 From 299.2 feet to 359.2 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped Poured
 Bentonite: 275-279
 Gravel Packed: Yes No Course Aq.
 From 279-285 feet to 285-359 feet

9. Lone Star 0/30 WATER LEVEL
 Static water level 2/25/94 235.50 feet below land surface
 Artesian flow _____ G.P.M. 1 P.S.I.
 Water temperature N/A °F Quality N/A

Date started 2/21/94, 19____
 Date completed 2/26/94, 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: 923
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date November 21, 1994