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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. *47099*

1. CONSULTANT: Hayley & Aldrich Inc. CLIENT: \_\_\_\_\_  
 1. OWNER \_\_\_\_\_ ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 6200 East 14th St., Suite A200 The Boeing Co. Rocketdyne  
Tucson, AZ 85711-4029 NV Field Laboratory  
 2. LOCATION NW 1/4 NW 1/4 Sec. 13 T. 22N N/S R. 21 E. Washoe County  
 PERMIT NO. well# D-47A 077-110-22 Palomino Valley  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 5. WELL TYPE  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial  Monitor  Stock  Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILTY SAND with GRAVEL Dark reddish brown, fine to coarse sand, fine and coarse gravel, subangular, well graded, dry. Mixed rhyolite fragments. @40' Increased coarse gravel.		0	74	74
TUFF Possibly Tuff of Chimney Spring. Abundant quartz bi- pyramids.		74	80	6
<i>* See Original log # 109984</i>				
7-23-01 Install 74 ft of tremie pipe. All casing removed. Borehole backfilled with neat cement. 28 sacks Portland Cement Finish at grade.				
Equipment used: T660 Schramm Drill High pressure grout mixer				
Location: 190 ft E of W boundry at Hidden Creek Road 580 ft NW of Whiskey Springs Road				

8. WELL CONSTRUCTION  
 Depth Drilled 80 Feet Depth Cased 80 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
8 5/8 Inches 0 Feet 4 Feet  
7 7/8 Inches 4 Feet 80 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" SCH 40 PVC			0	51.6

Perforations:  
 Type perforation Factory sawed slot  
 Size perforation 0.020  
 From 51.6 feet to 71.6 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal Abandon/ Plug  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 35.2 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. N/A P.S.I.  
 Water temperature cold °F Quality not known

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, NV 89510  
 Nevada contractor's license number issued by the State Contractor's Board 0022549  
 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 January 8, 2003

Date started 7-17-01, 20  
 Date completed 7-24-01, 20

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	