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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

Log No. 41748  
 Permit No. I  
 Basin.

Consultant: Groundwater Resources Consultants, Inc. Client: Rocketdyne  
 1. OWNER MAILING ADDRESS 1735 E. Fort Lowell Rd, Suite 4 Tucson, Arizona 85719 ADDRESS AT WELL LOCATION Whiskey Springs Rd. Warm Springs (Palomino Valley) Reno, NV.  
 2. LOCATION NW 1/4 SE 1/4 Sec 18 T 22N N/S R 22 E Washoe County  
 PERMIT NO. M/O-431-B #C-6A Palomino Valley Subdivision Name

NOTICE OF INTENT NO. 23401

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	Thickness
Clayey Sand, red-brown dry, fine to coarse grained well sorted, angular to subangular loose, uncemented.		0	49	49
@20' moist				
@26-27' sandy clay				
@30' moist to wet, some gravel				
@38' borehole begins producing water.				

8. WELL CONSTRUCTION  
 Depth Drilled 48.9 Feet Depth Cased 48.9 Feet  
 HOLE DIAMETER (BIT SIZE)  
 9 5/16 Inches From 0 Feet To 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" PVC		SCH 40	0	48.9

Perforations:  
 Type perforation Factory Sawn Slot  
 Size perforation 0.020  
 From 23.3 feet to 48.9 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 20.5  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Seal @ 20.5-21.5' Lonestar Sand  
 Gravel Packed:  Yes  No  
 From 21.5 feet to 48.9 feet

93 MAY 26 AM 11 51  
 STATE ENGINEERS OFFICE

Plugged by Well Log No 116264

Date started April 28, 1993  
 Date completed April 28, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST			

9. WATER LEVEL  
 Static water level 29.6 feet below land surface  
 Artesian flow Not Known 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.  
 Address P.O. BOX 12370 RENO, NEVADA 89510  
 Nevada contractor's license number 22549 issued by the State Contractor's Board  
 Nevada driller's license number 908 issued by the Division of Water Resources, the on-site driller.  
 Signed by driller performing actual drilling on site or contractor  
 Date May 21, 1993