

Log No. _____
 Permit No. _____
 Basin φ89

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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. 48433

1. OWNER THE BOEING COMPANY ADDRESS AT WELL LOCATION Rocketdyne, NV Field
 MAILING ADDRESS 6633 Canoga Avenue D-393 T-487 Laboratory, Washoe County, Nevada
Canoga Park, CA 91303 800 Axe Handle Canyon Road, Reno, NV 89510
 2. LOCATION NE 1/4 SW 1/4 Sec. 28 T. 22N N/S R. 21 E Washoe County
 PERMIT NO. Affid. 8-5-03 B-24A, 076-150-01 Area B Palomino Valley
 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
<u>FILL/ALLUVIUM</u>				
<u>coarse sand with silt</u>				
<u>subangular, well sorted,</u>				
<u>dark yellowish brown</u>		<u>0</u>	<u>15</u>	<u>15</u>
<u>GRANODIORITE</u>				
<u>medium granined, slightly</u>				
<u>weathered, bronish grey,</u>				
<u>abundant biotite</u>		<u>15</u>	<u>71.7</u>	<u>56.7</u>
<u>multiple soft zones</u>		<u>@40</u>	<u>47</u>	<u>7</u>
<u>less weathered</u>		<u>@45</u>		
<u>Borehole making minor</u>				
<u>amount of water (1GPM) X</u>		<u>@47</u>		
<u>soft, possible increase</u>				
<u>in water production</u>				
<u>of several GPM</u>	<u>X</u>	<u>@57</u>	<u>59</u>	<u>2</u>
<u>Slightly to moderately</u>				
<u>weathered, fracture</u>				
<u>possible water production</u>		<u>@68</u>		
<u>Total depth of well at</u>		<u>71.7</u>	<u>feet</u>	

8. WELL CONSTRUCTION
 Depth Drilled 71.7 Feet Depth Cased 71.7 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
10 3/4 Inches 0 Feet 12 Feet
9 Inches 12 Feet 71.7 Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8"</u>	<u>Steel</u>	<u>.188</u>	<u>0</u>	<u>17.7</u>
<u>6 5/8"</u>	<u>steel drive shoe, 6 5/8" slip cap</u>			
<u>Well seal at top</u>				

 Perforations: factory sawed slot
 Type perforation _____
 Size perforation 3/32 x 3" slots
 From 17.7 feet to 71.7 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 13.3 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped
 Poured
 Bentonite seal: 13.3 - 15.6
 Gravel Packed: Yes No 1/8 x 3/8" gravel pack
 From 15.6 feet to 71.7 feet
 9. WATER LEVEL
 Static water level 28.9 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality not known

Date started August 19, 2003, 20 _____
 Date completed August 20, 2003, 20 _____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<u>Approx</u>	<u>5</u>		
<u>Information recieved 12-4-06</u>			

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 0022549
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 908
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date December 4, 2006