

Log No. _____
 Permit No. _____
 Basin 484

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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. 48425

1. OWNER THE BOEING COMPANY ADDRESS AT WELL LOCATION Rocketdyne, NV Field Laboratory, Washoe County Nevada
 MAILING ADDRESS 6633 Canoga Avenue D-393 T-484 Canoga Park, CA 91303 800 Axe Handle Canyon Road, Reno, Nevada
 2. LOCATION NE 1/4 SW 1/4 Sec. 28 T. 22N N/S R. 21 E Washoe County
 PERMIT NO. Affir. 6-30-03 B23A 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	Thickness
<u>FILL/ALLUVIUM</u>				
<u>coarse sand, well graded, slightly moist, angular, pale yellowish brown</u>		<u>0</u>	<u>13</u>	<u>13</u>
<u>GRANODIORITE</u>				
<u>medium grained, slightly weathered, abundant biotite, light brownish grey</u>		<u>13</u>	<u>69</u>	<u>56</u>
<u>fractured borehole making water approx 5 GPM</u>	<u>X</u>	<u>@30</u>		
<u>soft zone airlifted hole, still making about 5 GPM</u>		<u>@47</u>		
<u>very hard</u>		<u>60</u>	<u>65</u>	<u>5</u>
<u>Total depth of well</u>			<u>69 feet</u>	

8. WELL CONSTRUCTION
 Depth Drilled 69 Feet Depth Cased 67.3 Feet
 HOLE DIAMETER (BIT SIZE)
 From 9 Inches To 0 Feet 69 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>Sch 40</u>	<u>PVC casing</u>	<u>0</u>	<u>67.3</u>
<u>4"</u>	<u>PVC end cap,</u>	<u>stainless steel centralizers</u>		
<u>15 ft.</u>	<u>Well seal</u>	<u>at top</u>		

Perforations:
 Type perforation factory sawed slot
 Size perforation 0.020 slot
 From 11.8 feet to 67.3 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 8 feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite seal: 8-9.3 ft
 Gravel Packed: Yes No SRI#8 sand
 From 9.3 feet to 67.3 feet

9. WATER LEVEL
 Static water level 17.5 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality not known

Date started July 8, 2003, 20 _____
 Date completed July 9, 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>4 (measured)</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.
 Address P.O. BOX 12370
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

Information received 12-04-06