

OFFICE USE ONLY
 Log No. 90829
 Permit No. _____
 Basin 089

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 48416

1. Consultant: HALEY & ALDRICH, INC. Client: The Boeing Company
 OWNER: _____ ADDRESS: 5600 Whiskey Springs Road
 MAILING ADDRESS: 326 S. Wilmont Road, Suite A200 Tucson, AZ 85711-4029
Tucson, AZ 85711-4029 Reno, Nevada 89510

2. LOCATION: SE 1/4 NE 1/4 Sec. 28 T 22N N/S R 21 E Washoe County
 PERMIT NO. Well E-1A 076-242-05 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
WELL ABANDONMENT/PLUGGING				
Measure Static Water Level @ <u>139.9</u> feet				
Total Depth of Well @ <u>162</u> feet				
Set tremie pipe to bottom of casing.				
Pump neat cement from bottom to surface <u>22</u> sacks				
Pull tremie.				
Remove surface completion and concrete pad, cut casing below grade, Concrete (1 sack) and backfill with native materials				
Equipment used:				
Ingersoll-Rand T4W Drill Master; Ford LT9000				
Service/Water Truck, Ford F-450 Support Truck				
Tremie Pipe				
Generator				
Grout Pump & Mixer (high pressure)				
Materials used:				
<u>22</u> sacks Portland Cement Type I				
<u>1</u> sack Concrete Mix				
Location:				
<u>146</u> feet to North Parcel Boundry				
<u>494</u> feet to East Parcel Boundry				

8. WELL CONSTRUCTION

Depth Drilled _____ Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

From	To
_____ Inches	_____ Feet _____ 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>				

Perforations:

Type perforation _____

Size perforation _____

From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____

Placement Method: Pumped Poured

Gravel Packed: Yes No

From _____ feet to _____ feet

9. WATER LEVEL

Static water level _____ feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature _____ °F Quality _____

Date started 5-20-03 DCNR/DWR
 Date completed 5-21-03 RECEIVED

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

SEP 25 2003
 LAS VEGAS OFFICE

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 0022549

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 May 28, 2003