WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 109917
Permit No.
Basin 084

NOTICE OF INTENT NO. 50428

1. OWNER The Boeing Company
MAILING ADDRESS 6633 Canoga Avenue D-393T-487
Canoga Park, CA 91303

ADDRESS AT WELL LOCATION Rocketdyne, NV Field Laboratory, Washoe County Nevada
2200 Whiskey Springs Road, Reno, Nevada

2. LOCATION NW ¼ NW ¼ Sec. 13 T. 22N N/S R. 21 E. Washoe County
PERMIT NO. DEX-17 R-422 (Issued by Water Resources) 077-110-22 (Parcel No.) Area D Palomino Valley (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[X] Air [X] Other TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sand and gravel light brown, fine to coarse sand, fine and coarse gravel, subangular, well graded . Boulder from 24 to 28 feet		0	75	75
Tuff of Chimney Springs pale red brown, moderately, abundant smoky quartz bypyramids some chatoyant feldspars		75	78	3

Date started November 4, 2002, 20
Date completed November 5, 2002, 20

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No test			

Information received 12-04-06

8. WELL CONSTRUCTION
Depth Drilled 78 Feet Depth Cased 78 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11.5 Inches		0 Feet	78 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	Sch 80	PVC Casing	0	78
End cap	at 78 ft.	Locking Monument		
Stainless steel		centralizers		

Perforations:
Type perforation Factory sawed slot
Size perforation 0.020" slots
From 28 feet to 78 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 21.1
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Bentonite Seal: 21.1 - 23 ft.
Gravel Packed: [X] Yes [ ] No SRI#8
From 23 feet to 78 feet

9. WATER LEVEL
Static water level 42.9 feet below land surface
Artesian flow Not known G.P.M. 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, 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 908
Signed [signature] (by driller performing actual drilling on site or contractor)
Date December 4, 2006

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627