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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. *51670*

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 2600 Whiskey Springs Road, Reno, NV 89510
 2. LOCATION NE 1/4 NE 1/4 Sec. 7 T. 22N N/S R. 22 E Washoe County
 PERMIT NO. R-455 D-58A 077-320-09 Area D 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
FILL ALLUVIUM				
sandy grave, well graded,				
pale reddish brown,				
subangular		0	28	28
TUFFS of Whiskey Spring Unit D, Middle zone				
grayish red, fine grained,				
minor, small kspar				
phenocrysts, welded @28				
gray @35				
light gray @40-45				
slightly moist @95				
pale red, harder welded				
numeous white inclusions,				
no obvious phenocrysts,				
fine-graded rhyolite tuff		28	170	142
TUFFS of Whiskey Spring Unit D, Lower zone				
clayey @170				
pale olive, unwelded,				
clayey, no phenocrysts soft @185				
becomes hard, welded, greyish				
red, minor white kspar				
or plagioclase phenocrysts,				
with abundant green interbeds		170	230	60
TUFFS of Whiskey Spring Unit B middle zone				
dark grey with numerous				
small kspar and some				
biolite phenocrysts,				
and dark yellow orange				
fragments ** Continue page 2 of 2 pages				

8. WELL CONSTRUCTION
 Depth Drilled *497* Feet Depth Cased *477* 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)

 Perforations:
 Type perforation.....
 Size perforation.....
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal..... Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started November 22, 2003, 20.....
 Date completed December 2, 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 type="checkbox"/> Air Lift			

9. WATER LEVEL
 Static water level..... feet below land surface
 Artesian flow..... 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 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 *Wayne Drilling, Inc.*
 Date December 8, 2006

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 NOTICE OF INTENT NO. *51671*

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 2600 Whiskey Springs Road, Reno, NV 89510
 2. LOCATION NE 1/4 NE 1/4 Sec 7 T 22N N/S R 22 E Washoe County
 PERMIT NO. R-455 77-320-09D 077-320-09 Area D 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
Continued from page 1 of 2 pages				
softer drilling		250	255	5
borehole making about				
soft zone @299-312				
Above information		70	312	242
TUFF of Whiskey Spring Unit B, Middle Zone				
mix of olive & purple				
tuff, moderately welded				
very small, sparse				
biotite phenocrysts @312				
becoming light purple				
welded tuff, abundant				
biotite, quartz, and				
biotite phenocrysts @350				
possible fractures @375-425				
very easy drilling,				
cuttings dark orange red, @400-425				
drilling water orange-red from 412-435				
Above information		312	432	120
TUFF of Whiskey Spring Unit B, Lower Zone				
mix of olive & light				
purple moderately				
welded tuff, sparse,				
tiny biotite phenocrysts,				
some loose quartz,				
drilling water is light				
brown @432				
becoming more clayey				

8. WELL CONSTRUCTION
 Depth Drilled 497 Feet Depth Cased 477 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To
12 3/4	0	45
8 5/8	45	97

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8"	steel casing	.188	+1.4	477
6 5/8"	drive shoe	driven into fill	to	477

Locking monument

Perforations: factory sawed slot
 Type perforation _____
 Size perforation 3/32 x 3" slots
 From 397 feet to 477 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 51 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped
 Poured
 Bentonite seal: 51 - 54 ft
 Gravel Packed: Yes No 1/8 x 1/4" gravel
 From 54 feet to 460 feet

9. WATER LEVEL
 Static water level 31.1 feet below land surface
 Artesian flow _____ 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.
 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 8, 2006

Date started November 12, 2003, 20.....
 Date completed November 21, 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>20 GPM</u>		
drilling water greyish-white @460			
mix of light purple & olive welded tuff, sparse, tiny phenocrysts, drilling water is light brownish-grey @475-497			
Above information from		432	497
Fill from cavern		460	497