

OFFICE USE ONLY  
 Log No. 893570  
 Permit No. 084  
 Basin. 084

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**12 DCB 2 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. 40353

1. OWNER BOEING NORTH AMERICAN, INC ADDRESS AT WELL LOCATION Rocketdyne  
 MAILING ADDRESS 6633 Canoga Avenue Former NFL-Area D  
Canoga Park, California 91309 2555 Whiskey Springs Road, Reno, NV 89510  
 2. LOCATION SW 1/4 SE 1/4 Sec. 12 T. 22N N/S R. 21 E Washoe County  
 PERMIT NO. DEX-14 077-110-01 Palomino Valley Dist 1 12-2-15  
 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..TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Reddish brown gravel-sand-silt mix, dry, cobble & boulders at surface		0	6	6
Reddish brown clayey sands, moist, fine to medium coarse, subrounded to subangular, moderately graded, trace medium to coarse gravels		6	17	11
Reddish brown clayey gravels, saturated, fine-coarse subangulat to subrounded, moderately graded, trace medium-coarse sands		17	43	26
Reddish brown sandy clay, saturated, medium plasticity, medium stiff, fine-medium-coarse sands		43	54	11
Large boulders, hard, slow penetration		54	58	4
Medium brown gravel-sand mix, saturated, fine-medium-coarse sands, fine-coarse gravels, subangular to subrounded well graded		58	70	12
Tannish brown clayey gravels, saturated, fine-coarse, subangular-subrounded, well graded, trace medium-coarse sands, significant color change & decrease clay. Light tannish brown/gray/tuff/ash		70	75.5	5.5

8. WELL CONSTRUCTION  
 Depth Drilled 75.5 Feet Depth Cased 75 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 75 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8 x .188	0-12 ft.	1/6"	stainless steel	12-15'
6 5/8 x 3/3"	adaptor			
Welded stainless steel cap 3"				

Perforations:  
 Type perforation Stainless steel/factory slot  
 Size perforation .020 wire wrap  
 From 15 feet to 75 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From Surface completion 0-4 ft.  
 From 4x4x4 open bottom concrete vault  
 From with metal lid.

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 4-10 ft.  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite seal: 10-12 ft.  
 Gravel Packed:  Yes  No #30 SRI sand 12-13 ft.  
 From 13-75.5 #8 SRI sand \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 18.60 feet below land surface  
 Artesian flow not known G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature cold °F Quality clear

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 June 25, 2002

Date started June 6, 1999, 19\_\_\_\_  
 Date completed June 7, 1999, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

No. test	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>JUL 15 2002</u>			

STATE ENGINEER'S OFFICE