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

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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. 89349
Permit No.
Basin 987

NOTICE OF INTENT NO. 42808

1. OWNER BOEING NORTH AMERICAN, INC.
MAILING ADDRESS 6633 Canoga Avenue
Canoga Park, California 91309

ADDRESS AT WELL LOCATION Rocketdyne
Former NFL-AreaD 2208 Rightland
Canyon & ~~Whiskey Springs Road~~, Reno, NV 89510

2. LOCATION NW SE ¼ NW ¼ Sec. 13 T 22N N/S R 21 E Washoe County
PERMIT NO. DEX-13 (Issued by Water Resources) 077-120-19 (Parcel No.) Palomino Valley Unit 1 13-2-1-1 (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 | Thickness |
|---|---|---|---|---|
| Light reddish brown gravel-sand-silt mix, dry, subangular, fine-medium-coarse sands, fine-coarse gravels, moderately graded, organic debris | | 0 | 17 | 17 |
| Fracture | | 17 | 19 | 2 |
| Reddish brown, gravel-sand-clay mix, moist, subrounded, fine-medium coarse sands, fine-coarse gravels, moderately graded, fracture boulders fragments | | 17 | 36 | 19 |
| Fracture | | 36 | 38 | 2 |
| Reddish brown gravel-sand mix, saturated, subrounded, fine-medium-coarse gravels, moderately graded, fratured boulders fragments | | 36 | 72 | 36 |
| Bedrock-rhyolite tuff, greyish red, weathered | | 72 | 75 | 3 |

Date started August 16, 1999, 19
Date completed August 18, 1999, 19

RECEIVED
JUL 15 2002
STATE ENGINEER'S OFFICE

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 75 Feet Depth Cased 74.9 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 10 Inches | | 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" 0-12.6 ft./6" | stainless steel/ | | 12.6-14.6 |
| 6 5/8 x | 3/8" adaptor/ | | | |
| Welded Stainless steel bottom cap 2" | | | | |

Perforations:
Type perforation Staineless steel/factory slot
Size perforation .020 wire wrap
From 14.6 feet to 74.9 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
Depth of Seal 0-10.6 ft
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Bentonite seal: 10.6-12.6 ft
Gravel Packed: ☒ Yes ☐ No #30 sand 12.6-13.6 ft
From 13.6-75 ft #8 SRI sand feet

9. WATER LEVEL
Static water level 30.62 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 (By driller performing actual drilling on site or contractor)
Date June 25, 2002

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627