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. 94020
Permit No.
Basin 212

Well No. LVMW-25B

NOTICE OF INTENT NO 23371

1. **OWNER** Union Pacific Railroad

**MAILING ADDRESS** c/o The Forrester Group, 5460 Ward Road, Suite 110, Arvada CO 80002

**ADDRESS AT WELL LOCATION** Las Vegas Rail Yard

2. **LOCATION** SE 1/4 SW 1/4 Sec 27 T 20S N/S R 61 E County Clark

**PERMIT NO** (Issued by Water Resources) — Parcel No.. 139-27-401-032 — 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 | Thickness |
|---|---|---|---|---|
| Well casing removed from well | | | | |
| Borehole filled bottom to top with neat cement using grout Pump. | | | | |

Date started July 13, 2004
Date completed July 13, 2004

7. **WELL TEST DATA**

TEST METHOD ☐ Bailer ☐ Pumped ☐ Air Lift

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

8. **WELL CONSTRUCTION**

Depth Drilled 17 Feet Depth Cased 17 Feet

**HOLE DIAMETER (BIT SIZE)**

| | From | To |
|---|---|---|
| 6 Inches | 0 Feet | 17 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

**CASING SCHEDULE**

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2.375 | | 0.308 | 0 | 17 |

**Perforations:**
Type perforation Factory slot PVC
Size perforation 0.010 inch
From 7.5 feet to 17 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 6.5 feet
Placement Method ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 6.5 feet to 17 feet

9. **WATER LEVEL**
Static water level 15 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. **DRILLER'S CERTIFICATE**
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Converse Consultants (Contractor)
Address 731 Pilot Road, Suite H, Las Vegas NV 89119 (Contractor)
Nevada contractor's license number
Issued by the State Contractor's Board 48947
Nevada driller's license number issued by the
Division of Water Resources, the on-site driller M 1589
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date August 12, 2004

(Rev. 3-91) **USE ADDITIONAL SHEETS IF NECESSARY** (0)-627