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

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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. 72626
Permit No.
Basin 212

NOTICE OF INTENT NO. 17931

1. OWNER UNION PACIFIC RAILROAD COMPANY
MAILING ADDRESS 1416 DODGE STREET FCB04
OMAHA, NE 68179

ADDRESS AT WELL LOCATION UPRR-TWAIN AVE.
LAS VEGAS, NV DNB JOBNO. 384

2. LOCATION NE ¼ SW ¼ Sec. 17 T 21 N/S R 61 E CLARK County
PERMIT NO. Issued by Water Resources — Parcel No. 162-17-401-007 — Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE dewater
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| 6 DEWATERING WELLS | | | | |
| #3 OF 6 | | | | |
| Fill dirt #2 | | 0 | 12 | |
| Fragmental rock clay | | 12 | 18 | |
| Solid rock | | 18 | 25 | |
| Fragmental rock clay | | 25 | 30 | |
| Rock | | 30 | 38 | |
| Clay | | 38 | 50 | |
| Static water at 18' | | | | |

OCT 1 1998

Date started 8/20, 1998
Date completed 8/20, 1998

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

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

8. WELL CONSTRUCTION
Depth Drilled 50' Feet Depth Cased 50' Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 24 Inches | 0 Feet | 50 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 24 | 36.71 | 1.250 | | 50 |
| | | | | |
| | | | | |

Perforations:
Type perforation Factory
Size perforation 1/4"x2 1/2"x3 rows
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 18' 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 ALLEN DRILLING INC. (Contractor)
Address 4847 S. VALLEY VIEW (Contractor)
LAS VEGAS, NV 89103
Nevada contractor's license number 18916 issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1301
Signed (By driller performing actual drilling on site or contractor)
Date

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627