WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY MW-4

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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. 38246
Permit No.
Basin 189D

NOTICE OF INTENT NO. 19370

1. OWNER Southern Pacific Transportation
MAILING ADDRESS 1 Market Plaza
San Francisco, California 94105
ADDRESS AT WELL LOCATION Montello ~~NV~~ NV

2. LOCATION NE ¼ SW ¼ Sec. 17 T. 39 N/S R. 69 E. ELKO County
PERMIT NO. MD-497
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 Auger

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| soft Dirt | | 0 | 20' | |
| Damp Dirt w/some clay | | 20' | 30' | |
| Hard pan dirt | | 30' | 32' | |

92 FEB -6 A11:36
STATE ENGINEER

Date started 1/9, 1992
Date completed 1/9, 1992

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 32' Feet Depth Cased 32' Feet

HOLE DIAMETER (BIT SIZE)

| Inches | From Feet | To Feet |
|---|---|---|
| 8" | 0 | 32' |
| | | |
| | | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | | Sch 40 PVC | +2' | 32' |
| | | | | |
| | | | | |

Perforations:
Type perforation Screen - slotted
Size perforation .020
From 22' feet to 32' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0-19
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 19' feet to 32' feet

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 Boyles Bros. Drilling Co. (Contractor)
Address 975 Industrial Way (Contractor)
Sparks, Nevada 89431
Nevada contractor's license number issued by the State Contractor's Board 53800
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1339
Signed Robert [illegible] (By driller performing actual drilling on site or contractor)
Date 1/22/92

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