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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 36620
Permit No.
Basin 51

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 11090

1. OWNER Southern Pacific Transportation Co.
MAILING ADDRESS Reno Nevada

ADDRESS AT WELL LOCATION M.W. 6
Carlin Railyard S
101 Railyard St. Carlin, Nevada 89822

2. LOCATION N/E ¼ S.E. ¼ Sec. 27 T. 33 N X N/S R. 52 E Elko County
PERMIT NO. MO 412 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well X ☐ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test X ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☐
Other X ☐ Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fine Brow Sand		0	13	13
Fine Gravel		13	24	11
Brown Clay/Sand Layer		24	28	4
Hard Brown Clay		28	30	2

91 JUN 21 AM 8:39
STATE ENGINEER

Date started 6/5, 1991
Date completed 6/5, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
N/A			

BAILER TEST
G.P.M. ____ Draw down ____ feet ____ hours
G.P.M. N/A Draw down ____ feet ____ hours
G.P.M. ____ Draw down ____ feet ____ hours

8. WELL CONSTRUCTION
Diameter 8 inches Total depth 30 feet
____ inches
____ inches
Casing record
Weight per foot P.V.C. Thickness Sched. 40

Diameter	From	To
2 inches	0 feet	30 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes X ☐ No ☐ Type Neat Cement 2% Ben.
Depth of seal 7 feet
Gravel packed: Yes X ☐ No ☐
Gravel packed from 8 feet to 29 1/2 feet

Perforations:
Type perforation Mill Slot
Size perforation .020
From ____ feet to ____ feet
From 9.5 feet to 24.5 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 13 feet below land surface
Flow n/a G.P.M. n/a P.S.I.
Water temperature n/a °F Quality n/a

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Water Development Corporation (Contractor)
Address 1202 Kentucky Ave., Woodland, CA 95695 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board c23-0012852
Nevada contractor's driller's number issued by the Division of Water Resources
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1638
Signed J. Mills Smith (By driller performing actual drilling on site or contractor)
Date 6-15-91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627