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. 36619
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. 7
Carlin Railyard
101 Railroad St, Carlin, Nevada 89822

2. LOCATION NE ¼ SE ¼ Sec. 27 T. 33 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 ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☒ Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Sand & Silt		0	5	5
Brown Sand & Clay		5	12	7
Brown Sand/Med. Gravel		12	20	8
Black Sand/med Gravel		20	27	7
Clay Stringer		27	28	1
Light Brown, Fine Sand		28	31	3

'91 JUN 21 AM 10:39
STATE ENGINEER

Date started 6/6, 19 91
Date completed 6/6, 19 91

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. ..... Draw down N/A feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 8 inches Total depth 31 feet
..... inches
..... inches
Casing record
Weight per foot Schedule 40 Thickness P.V.C.

Diameter	From	To
2 inches	0 feet	27 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Neat Cement, Bento.
Depth of seal 6' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 6 feet to 25 feet

Perforations:
Type perforation Mill Slot
Size perforation .020
From 7 feet to 22 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 12 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 T. Miller Smith (By driller performing actual drilling on site or contractor)
Date 6-18-91

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