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. 34268
Permit No.
Basin 4-5

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13180

1. OWNER Southern Pacific Railroad
MAILING ADDRESS c/o Anschutes Mkty + Transportation
Attn: Bud Metcalf, 2400 Anaconda Tower, 555 17th St, Denver CO 80202
ADDRESS AT WELL LOCATION Anschutes Mkta + Transportation
Attn: Tom McCormick
P.O. Box 1149
Carlin, NV 89822

2. LOCATION SW ¼ NE ¼ Sec. 26 T. 33 N/S R. 52 E. Elko County
PERMIT NO. 54522 (Issued by Water Resources) | N/A (Parcel No.) | N/A (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 ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sands & Gravels		0	5	
Large gravels & small boulders		5	10	
Coarse Gravels	water	10	26	
Large Gravels Con.		26	30	
Alt. Layers Brown Sand, semi con.				
White sandstone 1.5-2 ft. thick		30	50	
Brown Sandstone		50	55	
White Sandstone		55	60	
Brown Sands & Silt Semi Con.		60	70	
Brown Sandstone		70	73	
Grayish White Sandstone		73	80	
Brown Sandstone		80	90	
Brown Sands + silt semi con.		90	100	
Brown sands + silt w/alt. Layers White Sandstone		100	130	
White sandstone w/ alt. Layer brown sandstone broken	water	130	175	

Date started 8-27, 1990
Date completed 8-30, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

'90 SEP 14 AM 10:56 STATE ENGINEER

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 175 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness .188

Diameter	From	To
6 5/8 inches	+2 feet	175 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 175 feet

Perforations:
Type perforation Air Perferator
Size perforation 2" x 1/8"
From 160 feet to 170 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 10 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature Cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name R. D. Reynolds Drilling (Contractor)
Address Box 402 Wells, NV 89835 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 014410
Nevada contractor's driller's number issued by the Division of Water Resources 1390
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1585
Signed Russell Boley
By driller performing actual drilling on site or contractor
Date 9-12-90

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