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

PRINT OR TYPE ONLY
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. 71897 71040
Permit No.
Basin 51

NOTICE OF INTENT NO. 34206

1. OWNER Union Pacific R.R. Co.
MAILING ADDRESS C.O. ERM West 1777 Botelho Dr. #260 Walnut Creek, CA, 94596
ADDRESS AT WELL LOCATION 10th & Railroad sts Carlin NV, 89822

2. LOCATION SW ¼ SE ¼ Sec. 27 T. 33 N/S R. 52 E. County
PERMIT NO. Issued by Water Resources | 051N33E52 27 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
Fill		0	3	3'
silt		3	8	5'
sandy silt	~9	8	10	2.
sandy gravel		10	14	4'
gravelly sand		14	20	6'

Date started January 14, 19 98
Date completed January 14, 19 98

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 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10" Inches		0 Feet	20' Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		sch. 40	0	20

Perforations:
Type perforation slotted
Size perforation .020
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 5 - 2.0
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No SAND #3
From 3.5 feet to 20 feet

9. WATER LEVEL
Static water level 7.9 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 West Hazmat Drilling Corp. (Contractor)
Address 3233 Fitzgerald Rd. (Contractor)
Rancho Cordova, CA, 95742
Nevada contractor's license number issued by the State Contractor's Board 0031386
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 42046
Signed Jake Griffin (By driller performing actual drilling on site or contractor)
Date January 29, 1998

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