

TS-01

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S PLUGGING REPORT

OFFICE USE ONLY

Log No. 104597
Permit No. _____
Basin 052

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

1 OWNER Union Pacific Railroad ADDRESS AT WELL LOCATION Hamilton & main street
 MAILING ADDRESS 221 Hodgeman U.P.R. Rail Yard
SW SE Laramie, WY 82072 Subdivision Name: _____ County: Elko

2 LOCATION N 40 42.703 UTM E _____ NAD 27
 PERMIT/WAIVER No. R-557 Longitude W 116 06.634 N NAD 83/WGS 84

Issued by Water Resources Parcel No.

3 TYPE OF WELL Domestic Irrigation Test Municipal/Industrial Monitor Stock

Is this well being plugged because a replacement well was drilled? NO
 If yes, what is replacement well NOI? _____

Is there an existing well log? NO
 If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION

Depth Drilled 15 Feet Depth Cased 15 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12"</u>		<u>sch 40 PVC</u>	<u>-3</u>	<u>8</u>

7 WELL PLUGGING PROCEDURE

Was well cleaned out to total depth? yes no

If well was not cleaned out to total depth, please explain why: _____

Was the well contaminated? yes no
 Was the casing pulled? yes no
 Was the casing over drilled? yes no

If casing was left in place, please show where additional perforations were made:

Existing Perforations:

From	Type of perforation	Size of perforation	feet to	feet
<u>8</u>	<u>Rotary Machine</u>	<u>020</u>	<u>15</u>	<u>feet</u>

Additional Perforations:

From	Type of perforator used:	feet to	feet	Number of perfs per linear foot

5 WATER LEVEL

Static water level 13 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 53 °F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>-3</u>	<u>15</u>	<u>Bentonite</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments

noised out bottom with 140lb hammer. Dremmed Bent grout from bottom up. Filled vaults with gravel removed lids.

N 40.711912
W 116.109648 NAD 83

Neat Cement Fluid Weight _____ lbs/gal
 Bentonite Grout 30% Solids _____ % bentonite

Date Started 9-28-07
 Date Completed 10-16-07

STATE ENGINEERS OFFICE
 2007 OCT 22 PM 2:52

9 DRILLER'S CERTIFICATION

This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.

Name Environmental West Exploration Contractor
 Address PO Box 11095 Spokane WA 99211 Contractor

Nevada contractor's license number 0028363
 Issued by the State Contractor's Board

Nevada driller's license number issued by the waiver # R-557
 Division of Water Resources, the on-site driller

Signed [Signature]
 By driller performing actual drilling on site or contractor

Date 10-8-07