

SP-04

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

OFFICE USE ONLY

Log No. 104569
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

NOTICE OF INTENT NO. 61480

1 OWNER Union Pacific Railroad ADDRESS AT WELL LOCATION Hamilton & main street
MAILING ADDRESS 221 Hodge man UPRR Rail Yard
SW SE Laramie, WY 82022 Subdivision Name: _____ County: Elko

2 LOCATION N 40 1/4 Sec 27 T 33 R 52 E Latitude N 40 42.767 UTM E _____ NAD 27
PERMIT/WAIVER No. R-557 Longitude W 116 06.622 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 20 Feet Depth Cased 20 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>SKH40 PVC</u>	<u>+3</u>	<u>10</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:

Type of perforation	Size of perforation	From	feet to	To	feet
<u>Factory machine</u>	<u>.020</u>	<u>10</u>	<u>20</u>		

Additional Perforations:

Type of perforator used:	From	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	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>-2</u>	<u>20</u>	<u>feet</u>	<u>Bentonite</u>		

6 Additional Notes or Comments

rocked out bottom with 140 lb Hammer tremmed Bent grout From bottom up. removed monument capped with concrete

Neat Cement Fluid Weight _____ lbs/gal

Bentonite Grout 30% Solids % bentonite

Date Started 9-28-07

Date Completed 10-1-07

N 40 71379
W 116 109448 NAD83

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 Division of Water Resources, the on-site driller waiver # R-557

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

Date 10-8-07

STATE ENGINEERS OFFICE

2007 OCT 22 PM 2:52

RECEIVED USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)