

P2-5

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

OFFICE USE ONLY  
Log No. 104558  
Permit No.  
Basin 552

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  
MAILING ADDRESS 221 Hodgeman  
SW 3E Laramie, WY 82022

ADDRESS AT WELL LOCATION Hamilton & main street  
UPRR Rail Yard  
Subdivision Name: County Elko

2 LOCATION NE 1/4 SW 1/4 Sec 27 T 33 N R 52 E  
PERMIT/WAIVER No. R-557

Latitude N 40 42.740  
Longitude W 116 06.673  
UTM E NAD 27  
NAD 83/WGS 84

3 TYPE OF WELL  
 Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor  
 Test  
 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 13 Feet Depth Cased 13 Feet  
EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"		Sch 40 PVC	+3	10

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 Factory machine  
Size of perforation 1/20  
From 10 feet to 13 feet  
From feet to feet  
From feet to feet  
From feet to feet  
From feet to feet

Additional Perforations:  
Type of perforator used:  
From feet to feet Number of perfs per linear foot  
From feet to feet Number of perfs per linear foot  
From feet to feet Number of perfs per linear foot  
From feet to feet Number of perfs per linear foot  
From feet to feet Number of perfs per linear foot  
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  
Material Used  
From - 2 feet to 13 feet Bentonite  Pumped  Poured  
From feet to feet  Pumped  Poured

6 Additional Notes or Comments  
Nocked out bottom of well with 140 lb. Hammer, removed bent grout from bottom up. Brake off casing at - 2 capped with concrete

Neat Cement Fluid Weight lbs/gal  
Bentonite Grout 20% Solids % bentonite  
Date Started 9-28-07  
Date Completed 10-1-07

N 40.712429  
W 116.110298 NAD 83  
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 issued by the State Contractor's Board 0028363  
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