

TS-02

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

OFFICE USE ONLY
Log No. 10415910
Permit No.
Basin B53

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 W.P.R.R. Rail Yard
SW SE Laramie, WY 82072 Subdivision Name: County: Elko
2 LOCATION NE 1/4 SW 1/4 Sec 27 T 33 @ SR 52 E Latitude N 40 42.700 UTM E NAD 27
PERMIT/WAIVER No. R-557 Longitude W 116 06.641 N NAD 83/WGS 84
issued by Water Resources Parcel No.

3 TYPE OF WELL Is this well being plugged because a replacement well was drilled? NO Is there an existing well log? NO
 Domestic Irrigation Test Municipal/Industrial Monitor Stock If yes, what is replacement well NOI? 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)
12" sch 40 PVC -3 8

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

Existing Perforations:
Type of perforation Factory machine
Size of perforation .020
From 8 feet to 15 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
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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 -3 feet to 15 feet Bentonite Pumped Poured
From feet to feet Pumped Poured

6 Additional Notes or Comments
Worked out bottom with 140lb hammer tremied Bent. grout From bottom up removed lids Filled vaults with gravel.
N 40.71762
W 116.109765 NAD 83

Neat Cement Fluid Weight lbs/gal
Bentonite Grout 30% Solids % bentonite
Date Started 9-29-07
Date Completed 10-1-07

STATE ENGINEER'S 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 10-8-01