

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

OFFICE USE ONLY
Log No. 114070
Permit No. _____
Basin 083

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. 67177

1. OWNER Union Pacific R.R. ADDRESS AT WELL LOCATION Hafed Siding
MAILING ADDRESS 221 Hodgeman
NW Laramie, WY 82072 Subdivision Name: _____ County: Washoe

2. LOCATION NE 1/4 Sec 16 T19N R21E Latitude 39.51331 UTM E _____ NAD 27
PERMIT/WAIVER NO. _____ Unparcelized r.r. row Longitude 119.63570 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? Yes No
If yes, what is replacement well NOI? _____
Is there an existing well log? Yes 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)
4"		PVC40	0	15

Existing Perforations:
Type of perforation _____
Size of perforation _____
From 5 feet to 15 feet
From _____ feet to _____ feet

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 perforater 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: 10 feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water Temperature: cool °F Quality not tested

8. WELL PLUGGING MATERIALS

Material Used
From 0 feet to 14 feet cement Pumped Poured
From _____ feet to _____ feet Pumped Poured

Neat Cement Fluid Weight 15 lbs/gal
Bentonite Grout 20 % bentonite

Date Started 6-23-11
Date Completed 6-23-11

6. Additional Notes or Comments
Pumped grout from bottom to surface.

Well #2 Middle

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 Bruce MacKay Pump & Well Service, Inc.
(CONTRACTOR)

Address 1600 Mt Rose Hwy.
(CONTRACTOR)

Reno, NV 89511

Nevada contractor's license number issued by the State Contractor's Board 23096

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1790

Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor

Date 6-24-11

NDEP ORDER # 080104-01

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.513398° N
119.634683° W
NAD27
D.D.