

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

OFFICE USE ONLY
Log No. 121694
Permit No. 80331E
Basin 049

**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. 67480-72746
WELL NAME (if applicable): 54-1

1 OWNER NV Energy ADDRESS AT WELL LOCATION 700 E. Silver St
MAILING ADDRESS PO Box 10100 Reno NV. 89520
Subdivision Name: _____ County: Elko

2 LOCATION SE ¼ NW ¼ Sec. 15 T. N/S R. 56 E. Latitude 40.833062N UTM E. NAD 27
PERMIT/WAIVER No. NE 80331E 001-352-005 Longitude 115.758516W 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? _____
If yes, what is replacement well NOI? _____

Is there an existing well log? yes
If yes, what is NDWR well log #? 116438

4 EXISTING WELL CONSTRUCTION
Depth Drilled 18 Feet Depth Cased 18 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>1 1/4"</u>		<u>Tubing</u>	<u>0</u>	<u>17.5</u>
<u>1 1/4"</u>		<u>Tubing</u>	<u>0</u>	<u>4.5</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: Monitor Well No Water

Was the well contaminated? yes no
Was the casing pulled? yes no If pulled from: _____ feet to _____ feet
Was the casing over drilled? yes no

Existing Perforations:

Type of perforation	Size of perforation	From	To
	<u>0.01</u>	<u>17.5</u> feet to	<u>18</u> feet
		<u>5</u> feet to	<u>5.5</u> feet
		_____ feet to	_____ feet
		_____ feet to	_____ feet

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

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

5 WATER LEVEL
Static water level none feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

6 Additional Notes or Comments

8 WELL PLUGGING MATERIALS

From	To	Material Used	Pumped	Poured
<u>18</u> feet to	<u>0</u> feet	Neat Cement	<input checked="" type="checkbox"/>	<input type="checkbox"/>
_____ feet to	_____ feet		<input type="checkbox"/>	<input type="checkbox"/>
_____ feet to	_____ feet		<input type="checkbox"/>	<input type="checkbox"/>
_____ feet to	_____ feet		<input type="checkbox"/>	<input type="checkbox"/>
_____ feet to	_____ feet		<input type="checkbox"/>	<input type="checkbox"/>
_____ feet to	_____ feet		<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout _____ % bentonite
Date Started 11/20/2104
Date Completed 11/20/2104

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 Alternative Drilling Co. Contractor
Address PO Box 281166 Lamoille NV. 89828 Contractor

Nevada contractor's license number 073955
issued by the State Contractor's Board

Nevada driller's license number issued by the 2421
Division of Water Resources, the on-site driller

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

Date 11/16/2015

REGISTERED PROFESSIONAL ENGINEER
 STATE OF NEVADA
 LICENSE NO. 5437

Plugging Well log 116438