

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

LF 3R

OFFICE USE ONLY
Log No. 121763
Permit No. _____
Basin 064

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. 71259

1 OWNER NV ENERGY ADDRESS AT WELL LOCATION NV ENERGY N. VALMY
MAILING ADDRESS 6226 W. SAHARA AVE GENERATING STATION VALMY, NV
MAIL STOP 30 LAS VEGAS, NV 89146 Subdivision Name: _____ County: HUMBOLT
2 LOCATION NE 1/4 SE 1/4 Sec 20 T 35 S R 43 E Latitude 40° 53' 36.34" UTM E NAD 27
PERMIT/WAIVER No. M/O 1968 007-351-22 Longitude 117.09' 10.59" 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? YES Is there an existing well log? NO
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor Stock
If yes, what is replacement well NO? 67311 If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION

Depth Drilled 80 Feet Depth Cased 80 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>sch 80 pvc</u>	<u>0</u>	<u>80</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: _____
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 _____

Existing Perforations:

Type of perforation	Size of perforation	From	feet to	feet
<u>FACTORY SLOT</u>	<u>.020</u>	<u>25</u>	<u>80</u>	

5 WATER LEVEL

Static water level _____ feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>0</u>	<u>80</u>	<u>CEMENT</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments

MADE ATTEMPT TO PULL CASING WITH NO SUCCESS

- TRIMMED NEAT CEMENT FROM BOTTOM-UP

- CAPPED AND PRESSURIZED @ 80 PSI FOR 15 MIN

- TOPPED OFF TO SURFACE

NAD 27
40.893522°N
117.151998°W

Neat Cement Fluid Weight 94 lbs/gal
Bentonite Grout 5 % bentonite
Date Started 2-1-15
Date Completed 2-1-15

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 CASCADE DRILLING Contractor
Address 230 E. SYDNEY DR. Contractor
M^cCARRAN, NU
Nevada contractor's license number _____
issued by the State Contractor's Board 73966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2434
Signed KL Bell By driller performing actual drilling on-site or contractor
Date 2-2-15