

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

OFFICE USE ONLY
Log No. 121759
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. 71260

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 89146 Subdivision Name: _____ County: HUMBOLT
2 LOCATION SE 1/4 SE 1/4 Sec 20 T 35 (MSR 43) E Latitude 40° 52' 43.19" UTM E _____ NAD 27
PERMIT/WAIVER No. M/0 1968 007-351-22 Longitude 117° 10' 6.74" 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 NOI? 67312 If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled 90 Feet Depth Cased 90 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>90</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: _____

Existing Perforations:

Type of perforation FACTORY SLOT
Size of perforation 0.20

From	feet to	feet	feet
<u>45</u>		<u>100</u>	<u>90</u>

Additional Perforations:

Type of perforator used: _____

From	feet to	feet	Number of perfs per linear foot

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	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>0</u>		<u>300</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 WITHOUT SUCCESS.
PLACED TRIMMER PIPE @ BOTTOM PUMPED GROUT TO SURFACE
- CAPPED AND PRESSURIZED FOR 15 MIN @ 80 PSI
- TAPPED OFF WITH CEMENT
NAD 27
40-888966'N
117.152137'W

Neat Cement Fluid Weight 94 lbs/gal 6
Bentonite Grout 5 % bentonite
Date Started 1-30-15
Date Completed 1-30-15

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. STONEY DR. Contractor
M^c CARRAN, NV
Nevada contractor's license number 73946
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2434
Signed [Signature] By driller performing actual drilling on-site or contractor
Date 1-30-15