

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

LF5

OFFICE USE ONLY
Log No. 121766
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. 71261

1 OWNER NV ENERGY ADDRESS AT WELL LOCATION HUNTERS N VALLEY
MAILING ADDRESS 6226 W. SAHARA AVE GENERATING STATION VALLEY, NV 89438
MAIL STOP 30 LAS VEGAS NV 89146 Subdivision Name: _____ County: HUMBOLT

2 LOCATION NW 1/4 SW 1/4 Sec 2 T 35 S R 21E Latitude 40° 53' 35.67" UTM E _____ NAD 27
PERMIT/WAIVER No. MD 1968 007-351-22 Longitude 117° 08' 39.84" 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 Municipal/Industrial Monitor Stock If yes, what is replacement well NOI? _____ If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION

Depth Drilled 120 Feet Depth Cased 120 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>SCH 80</u>	<u>0</u>	<u>120</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

Existing Perforations:

Type of perforation FACTORY SLOT
Size of perforation 0.25

From <u>120</u> feet to <u>65</u> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

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
	From	feet to	feet	Number of perfs per linear foot

5 WATER LEVEL

Static water level 6.5 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 type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>0</u> feet to <u>120</u> feet			<u>CEMENT</u>	<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>
From _____ feet to _____ feet				<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments

MADE ATTEMPT TO PULL CASING WITHOUT SUCCESS

TRIMMED PIPE TO BOTTOM NEAT CEMENT TO SURFACE

- CAPPED AND 80 ADDED 80 PSI AIR PRESSURE LET STAND 15 MIN TOPPED OFF WITH CEMENT

NAD 27
40.893336° N
117.143456° W

Neat Cement Fluid Weight 94 lbs/gal 6
Bentonite Grout 5 % bentonite

Date Started 2-6-15
Date Completed 2-6-15

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. SYNEY DR. Contractor
MCARRAN, NV
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 [Signature]
By driller performing actual drilling on-site or contractor

Date 2-7-15

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) Plugs Unknown log Corrected log on 4/30/15 (U) 627A