

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

**OFFICE USE ONLY**  
Log No. 112565  
Permit No. \_\_\_\_\_  
Basin 108

**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. 65906

1 OWNER City of Yerington ADDRESS AT WELL LOCATION 20 South California Street  
MAILING ADDRESS 102 South Main St. Yerington, NV. 89447 Yerington, NV.  
Subdivision Name: \_\_\_\_\_ County: Lyon

2 LOCATION SW ¼ SW ¼ Sec 14 T 13N N/S R 25 E Latitude 38 59.181 N UTM E \_\_\_\_\_  NAD 27  
PERMIT/WAIVER No. 001-194-10 Longitude 119 09.601W 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? no 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 110 Feet Depth Cased 110 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>		<u>.188</u>	<u>+1</u>	<u>110</u>

Existing Perforations.

Type of perforation	n/a
From <u>5'</u> feet to <u>80'</u> feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

5 WATER LEVEL  
Static water level 10.2 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

6 Additional Notes or Comments

**WELL #1**

Removed 63' of 3" drop pipe and old submersible pump from well. Measured static water level at 10.2' and depth of well at 102'. Installed 2" tremmie pipe and blew debris from well to a depth of 110' where we hit a hard bottom. Installed Mills Knife to 84' and perforated 4 rows per foot from 84' to surface. We removed Mills Knife and installed 2" tremmie pipe to 105'. We mixed 10 bags of Abandonite with approx. 350 gallons of water to get the mud weight to 9.2 lbs. per gallon. We then pumped the fluid from the bottom of the well to surface. The well was allowed to set idle over night and the following day the mud had settled down 6'. We bailed off the mud to 25' and installed 1 bag of hole plug for our bridge plug. We then mixed 5 bags of cement with 25 gallons of water and pumped in our surface seal.

NAD 27 GPS  
38.986432° N 119.159030° W

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: **Mills Knife**

From	feet to	feet	Number of perfs per linear foot
<u>80</u>	<u>5</u>	<u>feet</u>	<u>4</u>
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 _____

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>110</u>	<u>25</u>	<u>feet</u>	<u>abandonite</u>	<input checked="" 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"/>

Neat Cement Fluid Weight \_\_\_\_\_ lbs/gal  
Bentonite Grout 9.2 lbs. % bentonite \_\_\_\_\_  
Date Started 12/8/2010  
Date Completed 12/10/2010

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 Carson Pump, LLC Contractor  
Address P.O. Box 20159 Contractor  
Carson City, NV. 89721

Nevada contractor's license number issued by the State Contractor's Board 39920A  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2265

Signed [Signature] By driller performing actual drilling on site or contractor  
Date 12/11/2010