

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

OFFICE USE ONLY
Log No. 112567
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. 65907

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 Monitor Stock If yes, what is replacement well NOI? _____ If yes, what is NDWR well log #? _____
 Municipal/Industrial

4 EXISTING WELL CONSTRUCTION
Depth Drilled 105 Feet Depth Cased 105 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8		.188	+1	105

Existing Perforations:

Type of perforation	Size of perforation	From	To
	n/a		
	n/a		
From	feet to		feet
From	feet to		feet
From	feet to		feet
From	feet to		feet
From	feet to		feet

5 WATER LEVEL
Static water level 10.3 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ ° F Quality _____

6 Additional Notes or Comments

WELL #2

Measured static water level at 10.3' and depth of well at 101'. Installed 2" tremmie pipe and blew debris from well to a depth of 105' 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 100'. We mixed 8 bags of Abandonite with approx. 280 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 3'. 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

07-01-10 41 350-0102

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 <u>84</u> feet to <u>5</u> feet	Number of perfs per linear foot <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
From <u>105</u>	feet to	<u>25</u>	abandonite	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From _____	feet to	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to	_____	_____	<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