

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

OFFICE USE ONLY
Log No. **114636**
Permit No. _____
Basin _____

**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. **67773**

1 OWNER **Nye County Public Works** ADDRESS AT WELL LOCATION **.8 tenths of a mile north**
MAILING ADDRESS **P.O. Box 887** of Hwy 95 on Lathrop Wells Road
Tonopah, NV. 89409 Subdivision Name: _____ County: **Nye**

2 LOCATION **SE 1/4 SE 1/4 Sec 12 T 15S N/S R 49 E** Latitude **36.6569 N** UTM E NAD 27
PERMIT/WAIVER No. **R-1532** **019-021-02** Longitude **116.40494 W** N NAD 83/WGS 84
Issued by Water Resources Parcel No.

3 TYPE OF WELL
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? _____
If yes, what is replacement well NOI? _____
Is there an existing well log? **yes**
If yes, what is NDWR well log #? **108244**

4 EXISTING WELL CONSTRUCTION
Depth Drilled **1858 Feet** Depth Cased **1858 Feet**

EXISTING CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-------------|
| 8 | | .250 | +1 | 1858 |

Existing Perforations:

| Type of perforation | From | To |
|---|------|----|
| louvered | | |
| Size of perforation 0.02 | | |
| From 317 feet to 397 feet | | |
| From 498 feet to 638 feet | | |
| From 739 feet to 999 feet | | |
| From 1059 feet to 1260 feet | | |
| From 1480 feet to 1550 feet | | |

5 WATER LEVEL
Static water level **324** feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ ° F _____ Quality _____

6 Additional Notes or Comments

Measured depth of well at 1855. Installed 1701' of 2" tremme pipe. Installed approximately 14.5 cubic yards of 3/8 minus Silica Resources pea gravel through tremme pipe up to 782'. Bottom of tremme pipe was at 777'. We then mixed 32 bags of Type II portland cement with 160 gallons of water and pumped into well through tremme pipe. The following day we measured top of cement at 718'. We returned to the site on the December 13th. We then set the bottom of the tremme pipe at 714'. We then mixed 14 bags of Portland cement with 70 gallons of water and pumped into well. The following day we measured top of cement at 670'.

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 _____

8 WELL PLUGGING MATERIALS

| From | To | Material Used | Pumped | Poured |
|-------------|------------|--------------------|-------------------------------------|--------------------------|
| 1855 | 782 | 3/8- gravel | <input type="checkbox"/> | <input type="checkbox"/> |
| 782 | 670 | neat cement | <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"/> |

Neat Cement Fluid Weight **14.5** lbs/gal
Bentonite Grout _____ % bentonite
Date Started **12/6/2011**
Date Completed **12/13/2011**

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 **39920**
Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1482**

Signed 
Date **12/23/2011**
By driller performing actual drilling on-site or contractor

(Rev. 05/06)

USE ADDITIONAL SHEETS IF NECESSARY

JUN 25 2012

LAS VEGAS OFFICE