

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



OFFICE USE ONLY **108555**

Log No. _____
Permit No. _____
Basin **179**

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. **58672**

1 OWNER **Nevada Department of Wildlife** ADDRESS AT WELL LOCATION **Step toe Valley Wildlife Mgt. Area**
MAILING ADDRESS **HCR 10 Box 10808** Ely, NV. **Ely, NV.**
Subdivision Name: _____ County: **White Pine**

2 LOCATION **S.W. NW 1/4 Sec 17 T 15N N/S R 64 E** Latitude **39° 9.973N** UTM E NAD 27
PERMIT/WAIVER No. **(1A)** Longitude **114° 48.888W** 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? **no**
If yes, what is replacement well NO? _____
Is there an existing well log? **yes**
If yes, what is NDWR well log #? **5717**

4 EXISTING WELL CONSTRUCTION
Depth Drilled **203** Feet Depth Cased **193** Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	42	.188	+2'	193'

Existing Perforations:

Type of perforation	Size of perforation	From	To
torch slot	1/2"x12"	25 feet	187 feet

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	surface	feet	Number of perfs per linear foot
From 25'	feet to	surface	feet	8
From	feet to	feet	feet	
From	feet to	feet	feet	
From	feet to	feet	feet	
From	feet to	feet	feet	
From	feet to	feet	feet	

5 WATER LEVEL
Static water level **7.66'** feet below land surface
Artesian flow _____ G.P.M. P.S.I.
Water temperature _____ ° F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	
From 192	feet to	surface sand slurry	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
From	feet to	feet	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From	feet to	feet	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From	feet to	feet	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From	feet to	feet	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
From	feet to	feet	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

6 Additional Notes or Comments

Measured static water level at a depth of 7.66' and depth of well at 187'. Bailed debris from well to depth of 192'. Installed 20" Mills Knife and perforated 8 rows per foot from 25' back to surface. We then installed 189' of 2" tremmie pipe and the following day, we pumped in 21 yards of sand slurry grout. The grout was a six sack sand mix. The actual well volume required 15.6 cubic yards, but with the large slots it required 5.4 yards more.

39.166276N
114.813951W
NAD 83 (1A)

STATE ENGINEERS OFFICE
2009 SEP 14 AM 11:52
RECEIVED

Neat Cement Fluid Weight _____ lbs/gal
Bentonite Grout _____ % bentonite
Date Started **8/31/2009**
Date Completed **9/1/2009**

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 _____
By driller performing actual drilling on site or contractor
Date **9/9/2009**