

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

**OFFICE USE ONLY**  
Log No. 112623  
Permit No. -  
Basin Ø 28

**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

1 OWNER Hacraft Environmental, Inc. ADDRESS AT WELL LOCATION 5.5 Miles West From Winnemucca, NV On Junco RD. At Hacraft Mine  
MAILING ADDRESS 9790 Gateway Drive, Suite 200, Reno, NV 89521 Subdivision Name: \_\_\_\_\_ County: Humboldt

NOTICE OF INTENT NO. 64484

2 LOCATION SE ¼ NW ¼ Sec 31 T 35 N R 30 E Latitude 35° 9' 66.579"  NAD 27  
PERMIT/WAIVER No. M/O-1639 1538101 Longitude N 45° 25' 34.0"  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 NOI? \_\_\_\_\_  
Is there an existing well log? NO  
If yes, what is NDWR well log #? \_\_\_\_\_

4 EXISTING WELL CONSTRUCTION  
Depth Drilled 1235' Feet Depth Cased 19' Feet

**EXISTING CASING SCHEDULE**

Size O.D. (Inches)	Weight/FT (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>10 3/4</u>	<u>21 LBS</u>	<u>1/4"</u>	<u>0'</u>	<u>19'</u>

Existing Perforations:  
Type of perforation Open Hole  
Size of perforation \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ 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: Open Hole  
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 780 feet below land surface  
Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature \_\_\_\_\_ °F Quality Good

8 WELL PLUGGING MATERIALS

From	feet to	Material Used	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<u>0'</u>	<u>1234'</u>	<u>Neat Cement</u>	<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"/>

6 Additional Notes or Comments  
Hole was coming in across conductor Pips, Do to Blast Fracture.

Neat Cement Fluid Weight 1575/16.0 lbs/gal  
Bentonite Grout none % bentonite  
Date Started 11/10/10  
Date Completed 12/6/10

NAD 27 GPS 40.867211° N 118.664258° W

**STATE ENGINEERS OFFICE**  
**2011 JAN 11 AM 10:59**

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 Samuel P. Foco Contractor  
Address 11812 E. Canal Dr Aurora, CO, 80011 Contractor  
Nevada contractor's license number \_\_\_\_\_ issued by the State Contractor's Board From 228788 NOI Card: 19101  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2394  
Signed Samuel P. Foco  
Date 1/8/11