

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

OFFICE USE ONLY **108850**  
Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin **870**

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. 63405

1 OWNER **Cyanco** ADDRESS AT WELL LOCATION **5505 Cyanco Drive**  
MAILING ADDRESS **5505 Cyanco Drive** **Winnemucca, Nv 89445**  
**Winnemucca, Nv 89445** Subdivision Name: \_\_\_\_\_ County: **Humboldt**  
2 LOCATION NE 1/4 NE 1/4 Sec 6 T 35N N/S R 37E E Latitude **40 56.703n** UTM E \_\_\_\_\_ NAD 27  
PERMIT/WAIVER No. **m-o-217 & r622** **013-141-01** Longitude **117 51.120w** N \_\_\_\_\_ **X NAD 83 WGS 84**  
Issued by Water Resources Parcel No.

3 TYPE OF WELL Domestic \_\_\_\_\_ Irrigation \_\_\_\_\_ Test \_\_\_\_\_  
Municipal/Industrial **X Monitor** Stock \_\_\_\_\_  
Is this well being plugged because a replacement well was drilled? **yes**  
If yes, what is replacement well NOI? **63403** Is there an existing well log? **yes**  
If yes, what is NDWR well log #? **33154**

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)
<b>4.5</b>		<b>sch 80</b>	<b>0</b>	<b>110</b>

7 WELL PLUGGING PROCEDURE  
Was well cleaned out to total depth? **x** **no**  
If well was not cleaned out to total depth, please explain why: \_\_\_\_\_

Existing Perforations:  
Type of perforation \_\_\_\_\_  
Size of perforation \_\_\_\_\_  
From **80** feet to **100** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Was the well contaminated? **yes** **X no**  
Was the casing pulled? **yes** **X no**  
Was the casing over drilled? **yes** **X no**  
If casing was left in place, please show where additional perforations were made:  
Additional Perforations:  
Type of perforator used: **holte**

From	feet to	feet	Number of perfs per linear foot
<b>25</b>	<b>110</b>	<b>feet</b>	<b>4</b>
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 **61** feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used		
<b>12</b>	<b>105</b>	<b>feet</b>	<b>Bentonite grout</b>	<b>x</b>	<b>Pumped Poured</b>
<b>0</b>	<b>12</b>	<b>feet</b>	<b>hole plug</b>	<b>x</b>	<b>Pumped Poured</b>
From _____	feet to _____	feet	_____	_____	_____
From _____	feet to _____	feet	_____	_____	_____
From _____	feet to _____	feet	_____	_____	_____
From _____	feet to _____	feet	_____	_____	_____

6 Additional Notes or Comments

**well was filled with bentonite grout and allowed to swell for 2 days and topped off with hole plug. no further settling occurred.**

Neat Cement Fluid Weight \_\_\_\_\_ lbs/gal  
Bentonite Grout **30** % bentonite  
Date Started **9/21/2009**  
Date Completed **9/25/2009**

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 **High Desert Drilling llc** Contractor  
Address **4225 E. Mary Way Winnemucca, Nv 89445-8252** Contractor

Nevada contractor's license number issued by the State Contractor's Board **62237**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2364**

Signed \_\_\_\_\_  
By driller/field crew/drilling on site or contractor  
Date **9-29-09**

**NAD-27 GPS  
40.945147° N  
117.851033° W**

2009 SEP 30 AM 10:58  
RECEIVED