

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

OFFICE USE ONLY

Log No. 107097  
Permit No. \_\_\_\_\_  
Basin 222

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. 63007

1. OWNER US Gypsum Company ADDRESS AT WELL LOCATION Empire, Nevada  
MAILING ADDRESS P.O. Box 130  
Empire, Nevada 89405

2. LOCATION 32 NE 1/4 Sec 14 T 31N N/S R 23 E Latitude N 40.57451 UTM E  NAD 27  
PERMIT/WAIVER No. WL 080093/ Longitude W 119.33236 N  NAD 83  
Issued by Water Resources 25768 Parcel No. \_\_\_\_\_ Subdivision Name: \_\_\_\_\_ County: Washoe

3. TYPE OF WELL  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
Is this well being plugged because a replacement well was drilled? Yes  
If yes, what is replacement well NOI? 57982 Is there an existing well log? Yes  
If yes, what is NDWR well log #? 11313

4. EXISTING WELL CONSTRUCTION

Depth Drilled	N/A	Feet	Depth Cased	N/A	Feet
EXISTING CASING SCHEDULE					
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)	
12 3/4		.250	0	612	

6. WELL ABANDONMENT PROCEDURE  
Was well cleaned out to total depth?  yes  no  
If well was not cleaned out to total depth, please explain why:

Existing Perforations:

Type of perforation	Size of perforation	Mill Slot
From	405 feet to	1/8 X 3 420 feet
From	460 feet to	575 feet
From	feet to	feet
From	feet to	feet
From	feet to	feet

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:	Holt Air Perforator
From 60 feet to 400 feet	Number of perms per linear foot 8 Rows
From _____ feet to _____ feet	Number of perms per linear foot _____
From _____ feet to _____ feet	Number of perms per linear foot _____
From _____ feet to _____ feet	Number of perms per linear foot _____
From _____ feet to _____ feet	Number of perms per linear foot _____
From _____ feet to _____ feet	Number of perms per linear foot _____

5. WATER LEVEL  
Static water level 240 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

7. WELL ABANDONMENT MATERIALS

From	Material Used	
From 20 feet to 600 feet	Bentonite Grout	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
From 0 feet to 20 feet	Neat Cement	<input type="checkbox"/> Pumped <input checked="" 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

Additional Notes or Comments

N 40.574608  
W 119.331341 NAD27

Neat Cement Fluid Weight 15 lbs/gal  
Bentonite Grout 85 % bentonite

Date Started 9/17/2008  
Date Completed 9/18/2008

8. DRILLER'S CERTIFICATION  
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.

Name Hydro Resources Nevada, Inc., dba Humboldt Drilling & Pump Co., Inc.  
Contractor

Address 4975 W. Winnemucca Blvd.  
Contractor

Winnemucca, NV 89445  
Nevada contractor's license number issued by the State Contractor's Board 56797

Nevada driller's license number issued by the Division of Water Resources, the on-site driller #1713

Signed [Signature]  
By driller performing actual drilling on site or contractor

Date 10/9/2008