

**ORIGINAL**

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

OFFICE USE ONLY  
Log No. 110101  
Permit No. \_\_\_\_\_  
Basin 148

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. 63014

1 OWNER Mason Valley Wildlife Management Area ADDRESS AT WELL LOCATION Mason Valley  
MAILING ADDRESS One Lux Lane N. Bybee Lane  
NE Yerington, NV 89447 Subdivision Name: \_\_\_\_\_ County: Lyon

2 LOCATION SE 1/4 NW 1/4 Sec 3 T 14S R 26 E Latitude 39° 06.201 N UTM E  NAD 27  
PERMIT/WAIVER No. 23887 Longitude 119° 03.336 W N  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3 TYPE OF WELL Is this well being plugged because a replacement well was drilled? No Is there an existing well log? Yes  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock If yes, what is replacement well NOI? \_\_\_\_\_ If yes, what is NDWR well log #? 8463

4 EXISTING WELL CONSTRUCTION  
Depth Drilled 152' Feet Depth Cased 152' Feet  
EXISTING CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
6" \_\_\_\_\_ .188" +2' 152'

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

Existing Perforations:  
Type of perforation MILL  
Size of perforation 3/16" X 8"  
From 72' feet to 152' feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

If casing was left in place, please show where additional perforations were made:  
Additional Perforations:  
Type of perforator used: Hoit Air Perforator  
From 0' feet to 80' feet Number of perms per linear foot 5 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 \_\_\_\_\_

5 WATER LEVEL  
Static water level 11' feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

8 WELL PLUGGING MATERIALS  
Material Used  
From 0' feet to 20' feet NEAT CEMENT  Pumped  Poured  
From 20' feet to 152' feet GOPHER GROUT  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured

6 Additional Notes or Comments  
39.103431° N  
119.054614° W  
N2023 (NW)  
LS-0111 01/07/10/102

Neat Cement Fluid Weight 15 lbs/gal  
Bentonite Grout 20% % bentonite  
Date Started 1/13/2010  
Date Completed 2/5/2010

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 Hydro Resources Nevada Inc dba Humboldt Drilling & Pump Co Contractor  
Address 4975 W. Winnemucca Blvd. Contractor  
Winnemucca, Nevada 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 # 2355  
Signed Cheryl Jaynes - Office By driller performing actual drilling on site or contractor  
Date 2/12/2010