STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S PLUGGING REPORT

OFFICE USE ONLY
Log No. 100460
Permit No.
Basin 055

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 56822

1. OWNER M-I Drilling Fluids
MAILING ADDRESS P.O. Box 370
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Graystone Mine

2. LOCATION NE ¼ NE ¼ Sec 26 T 28N N/S R 45 E
PERMIT/WAIVER No. 67881-T
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E
N
☐ NAD 27
☐ NAD 83
County: LANDER

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? 56822

Is there an existing well log? Yes
If yes, what is NDWR well log #? ~~67881-T~~ 85354

4. EXISTING WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 160 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+1	160

Existing Perforations:
Type of perforation mill slot
Size of perforation 1/8 x 3"

From 40	feet to	160'	feet
From	feet to		feet
From	feet to		feet
From	feet to		feet
From	feet to		feet

5. WATER LEVEL
Static water level 80 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature °F Quality

Additional Notes or Comments

This well was deteriorated from the bad water and the casing was rusted through so badly that the formation collapsed in to 110'. We tried to air lift out the fill, but the hole would not stay open so we perfed from 50' to 100' with a Holt Air Perferator.

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:
the casing is deterated and hole will not stay open
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 perforater used: Holt air perforater

From 50	feet to 100	feet	Number of perfs per linear foot	5 rows
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	

7. WELL ABANDONMENT MATERIALS

			Material Used	
From 20	feet to 110	feet	bentonite grout	☐ Pumped ☒ Poured
From 0	feet to 20	feet	neet cement	☐ Pumped ☒ Poured
From	feet to	feet		☐ Pumped ☐ Poured
From	feet to	feet		☐ Pumped ☐ Poured
From	feet to	feet		☐ Pumped ☐ Poured
From	feet to	feet		☐ Pumped ☐ Poured

Neat Cement Fluid Weight 14 lbs/gal
Bentonite Grout 13% % bentonite
Date Started 3/23/2006
Date Completed 3/23/2006

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 C. Jaynes - Office
By driller performing actual drilling on site or contractor
Date 5/23/2006

(Rev. 12-05)

USE ADDITIONAL SHEETS IF NECESSARY