ORIGINAL

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

OFFICE USE ONLY
Log No. 110103
Permit No.
Basin 168

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. 64151

1 OWNER Mason Valley Wildlife Management Area
MAILING ADDRESS One Lux Lane
Yerington, NV 89447

ADDRESS AT WELL LOCATION Mason Valley
N. Bybee Lane
Subdivision Name: County: Lyon

2 LOCATION SW ¼ NW ¼ Sec 14 T 14S N/S R 26 E
PERMIT/WAIVER No. 63182-63181-63179
Issued by Water Resources Parcel No.

Latitude 39* 04.882 N
Longitude 119* 02.887 W
39.081447° N, 119.047731° W NAD 27

UTM E
N
☐ NAD 27
☒ NAD 83/WGS 84

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? Yes
If yes, what is NDWR well log #? 37384

4 EXISTING WELL CONSTRUCTION
Depth Drilled 400' Feet Depth Cased 400' Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"		.250"	0'	400'

Existing Perforations:
Type of perforation Wire Wrap Screen-Louvers-Mill Slot
Size of perforation 0.090"

From 100'	feet to 200'	feet		
From 200'	feet to 300'	feet		
From 300'	feet to 400'	feet		
From	feet to	feet		
From	feet to	feet		

5 WATER LEVEL
Static water level 16' feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature °F Quality

6 Additional Notes or Comments

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 perforater used: Holt Air Perforator

From 50'	feet to 100'	feet	Number of perfs per linear foot	8 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	

8 WELL PLUGGING MATERIALS

			Material Used		
From 0'	feet to 20'	feet	NEAT CEMENT	☒ Pumped	☐ Poured
From 20'	feet to 400'	feet	GOPHER GROUT	☒ 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 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

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY