

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

NEVADA USE ONLY
Log No. 117261
Permit No. _____
Basin 101

**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. 66073

1 OWNER Gradient Resources ADDRESS AT WELL LOCATION Patua Power Plant
MAILING ADDRESS 9670 Gateway Drive Well # 7
Reno, Nevada 89521 Subdivision Name: _____ County: Churchill

2 LOCATION SW 1/4 SE 1/4 Sec 20 T 20N N/S R 26 E Latitude 39° 34.637 N UTM E NAD 27
PERMIT/WAIVER No. DW-099 Longitude 119° 05.203 W N NAD 83/WGS 84
Issued by Water Resources Parcel No.

3 TYPE OF WELL Domestic Irrigation Test Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? No Yes
If yes, what is replacement well NO? N/A Is there an existing well log? Yes
If yes, what is NDWR well log #? 116875 N/A

4 EXISTING WELL CONSTRUCTION
Depth Drilled 40' Feet Depth Cased 40 Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12.75</u>		<u>.250</u>	<u>0</u>	<u>40</u>

Existing Perforations:
Type of perforation N/A
Size of perforation 0.90
From 0 feet to 40 feet
From _____ feet to _____ feet

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 perforator used: N/A

From	feet to	feet	Number of perfs per linear foot
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____

5 WATER LEVEL
Static water level 15' feet below land surface
Artesian flow No G.P.M. 0 P.S.I.
Water temperature Cool °F Quality _____

8 WELL PLUGGING MATERIALS

From	feet to	feet	Material Used	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <u>0'</u>	feet to <u>20'</u>	feet	Cement Grout	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <u>20'</u>	feet to <u>40'</u>	feet	Clean Fill	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

6 Additional Notes or Comments

Neat Cement Fluid Weight 15 LBS lbs/gal
Bentonite Grout N/A % bentonite
Date Started 7/9/2013
Date Completed 7/9/2013

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 Stonehouse Drilling Contractor
Address 7801 Lakeside Drive Contractor
Reno, Nevada 89511

Nevada contractor's license number issued by the State Contractor's Board # 0069994

Nevada driller's license number issued by the Division of Water Resources, the on-site driller # 2177

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 7/26/2013

RECEIVED
2013 JUL 29 PM 12:21
WATER ENGINEERS OFFICE

Changes made by DWR staff
Plugs well log # 116875
W4927
39.577503 N
119.0854530 W