

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

OFFICE USE ONLY  
Log No. 112177  
Permit No. 038  
Basin 038

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. 66213

1. OWNER **Norma Thornton** ADDRESS AT WELL LOCATION **5480 Wintergreen Ln.**  
MAILING ADDRESS **5480 Wintergreen Ln.** **Reno, NV 89511**  
Subdivision Name: **Galena Terrace** County: **Washoe**

2. LOCATION **SW¼NW¼ Sec2T17N/ R19E** Latitude **N39.36974** UTM E  NAD 27  
PERMIT/WAIVER NO. **045-532-09** Longitude **W119.82190** 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?  Yes  No  
If yes, what is replacement well NOI? \_\_\_\_\_  
Is there an existing well log?  Yes  No  
If yes, what is NDWR well log #? **16337**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **157 Feet** Depth Cased **157 Feet**

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.89	.188	0	157

Existing Perforations:  
Type of perforation **Factory**  
Size of perforation **1/8 x 2 1/2**  
From **136** feet to **157** 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:  
**Well was only yielding 1 GPM and trying to clean the well to original depth would not help and be too costly to justify the effort. Well was in use until abandonment.**

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:  
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 \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet Number of perfs per linear foot \_\_\_\_\_

5. WATER LEVEL  
Static water level: **140** feet below land surface  
Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: **cool** °F Quality \_\_\_\_\_

8. WELL PLUGGING MATERIALS

Material Used			
From <b>143</b> feet to <b>0</b> feet	<b>concrete</b>	<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
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Neat Cement Fluid Weight **20** lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite

Date Started **10-21-10**  
Date Completed **10-21-10**

6. Additional Notes or Comments  
**Washoe County Permit # WL100043**

**39.369740°N NAD27**  
**119.821900°W**  
**→ plugs well log # 16337**

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 **Bruce Mackay Pump & Well Service, Inc.**  
(CONTRACTOR)

Address **1600 Mt Rose Hwy.**  
(CONTRACTOR)

**Reno, NV 89511**  
Nevada contractor's license number issued by the State Contractor's Board **23096**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2159**

Signed **R. Bruce Mackay**  
By driller performing actual drilling on site or contractor

Date **10-21-10**

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

