

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

OFFICE USE ONLY 110037  
Log No. ....  
Permit No. ....  
Basin 087 .....

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. 64821

1. OWNER **Charles & Stacie Matherson** ADDRESS AT WELL LOCATION **4000 Goodsell Ln.**  
MAILING ADDRESS **4000 Goodsell Ln.** **Reno, NV 89523**  
**Reno, NV 89523** **Subdivision Name:** \_\_\_\_\_ **County: Washoe**

2. LOCATION **SE 1/4 NE 1/4 Sec 16 T12N R19E** Latitude **39.51362** UTM E \_\_\_\_\_  NAD 27  
PERMIT/WAIVER NO. 19N **400-190-14** Longitude **119.84934** 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?  Yes  No  
 Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor  Stock  
If yes, what is replacement well NOI? \_\_\_\_\_  
Is there an existing well log?  Yes  No  
If yes, what is NDWR well log #? \_\_\_\_\_

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **70 Feet** Depth Cased **70 Feet**

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	70

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: \_\_\_\_\_

Existing Perforations:  
Type of perforation **Factory**  
Size of perforation **3/32 x 3**

From <b>50</b> feet to <b>70</b> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Type of perforator used: **Mills Knife**

From <b>50</b> feet to <b>25</b> feet	Number of perfs per linear foot <b>4</b>
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: **10** feet below land surface  
Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: **cool** °F Quality **not tested**

8. WELL PLUGGING MATERIALS  
Material Used  
**neat cement**  Pumped  Poured  
From **20** feet to **0** feet  
**Bentonit**  Pumped  Poured  
From **70** feet to **20** feet  
 Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Pumped  Poured

6. Additional Notes or Comments  
**Washoe county permit # WL090114**

Neat Cement Fluid Weight **15** lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite  
Date Started **10/26/09**  
Date Completed **10/26/09**

*39.514°N NAD 27 D.D.*  
*119.848°W*

STATE ENGINEERS OFFICE  
2009 NOV -2 PM 1:59

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 **923**  
Signed *R. Bruce MacKay*  
By driller performing actual drilling on site or contractor  
Date **10/27/09**