



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

OFFICE USE ONLY  
 Log No. 117420  
 Permit No. \_\_\_\_\_  
 Basin 121A

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. **70598**

1. OWNER **HB Engineering Group & Isabella Pearl LLC**  
 MAILING ADDRESS **P.O. Box 2391**  
**Reno, NV 89505**

ADDRESS AT WELL LOCATION **TW#1**  
 Subdivision Name: \_\_\_\_\_ County: **Mineral**

2. LOCATION **NW¼NE¼ Sec34T9N / R34E**  
 PERMIT/WAIVER NO. **W-672, R-766** None  
Issued by Water Resources Parcel No.

Latitude **38.6029** UTM E  NAD 27  
 Longitude **118.1785** N  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?  Yes  No  
 If yes, what is replacement well NOI? Pending

Is there an existing well log?  Yes  No  
 If yes, what is NDWR well log #? **Pending**

4. EXISTING WELL CONSTRUCTION  
 Depth Drilled **600** Feet Depth Cased \_\_\_\_\_ Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Existing Perforations:  
 Type of perforation \_\_\_\_\_  
 Size of perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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: \_\_\_\_\_  
 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: \_\_\_\_\_ feet below land surface  
 Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

8. WELL PLUGGING MATERIALS

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

Neat Cement Fluid Weight \_\_\_\_\_ lbs/gal  
 Bentonite Grout \_\_\_\_\_ % bentonite  
 Date Started **8-20-13**  
 Date Completed **8-20-13**

6. Additional Notes or Comments  
**We abandoned this well by filling with the borehole cuttings as there was no measureable water found.**

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 **1790**  
 Signed R. Bruce Mackay  
 By driller performing actual drilling on site or contractor  
 Date **9-6-13**

TW#1  
 RECEIVED  
 2013 DEC -9 PM 12:59  
 STATE ENGINEERS OFFICE

*drilled and plugged at same time*  
 NAD27  
 38.6029N  
 118.1785W