

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

OFFICE USE ONLY  
Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin 107

**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. 61617

1 OWNER <u>Jamesgate Estates Utility, LLC</u>		ADDRESS AT WELL LOCATION _____	
MAILING ADDRESS <u>1359 Marlette Circle</u>		_____	
<u>Gardnerville, NV 89460</u>		Subdivision Name: <u>548</u>	County: <u>Lyon</u>
2 LOCATION <u>SE 1/4 NE 1/4 Sec 1 T 10N N/S R 23 E</u>	Latitude <u>38 Deg 45.565</u>	UTM E <input type="checkbox"/> NAD 27	<input type="checkbox"/> NAD 83/WGS 84
PERMIT/WAIVER No. <u>16477</u>	Longitude <u>119 Deg 21.209</u>	<input checked="" type="checkbox"/> NAD 83/WGS 84	
<small>Issued by Water Resources</small>	<small>Parcel No.</small>		

3 TYPE OF WELL		Is this well being plugged because a replacement well was drilled? <u>Yes</u>	Is there an existing well log? <u>Yes</u>
<input type="checkbox"/> Domestic	<input checked="" type="checkbox"/> Irrigation		
<input type="checkbox"/> Municipal/Industrial	<input type="checkbox"/> Monitor	If yes, what is replacement well NOP? <u>63001</u>	If yes, what is NDWR well log #? <u>4610</u>

4 EXISTING WELL CONSTRUCTION				
Depth Drilled	<u>317</u> Feet	Depth Cased	<u>307</u> Feet	
EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12 3/4</u>		<u>.250</u>	<u>0</u>	<u>307</u>

7 WELL PLUGGING PROCEDURE	
Was well cleaned out to total depth?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If well was not cleaned out to total depth, please explain why: _____	
Was the well contaminated?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Was the casing pulled?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Was the casing over drilled?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no

Existing Perforations:

Type of perforation	Mill Slot
Size of perforation	0.09
From <u>126</u> feet to <u>307</u> feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	
From _____ feet to _____ feet	

If casing was left in place, please show where additional perforations were made:

Additional Perforations:

Type of perforator used:	Air Perforator
From <u>0</u> feet to <u>126</u> feet	Number of perfs per linear foot <u>4</u>
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	<u>110'</u>	feet below land surface	
Artesian flow	<u>No</u>	G.P.M.	P.S.I.
Water temperature	°F	Quality	

8 WELL PLUGGING MATERIALS			
From	feet to	Material Used	
<u>0</u>	<u>20</u>	<u>Neat Cement</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<u>20</u>	<u>307</u>	<u>Gopher Grout</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
_____	_____	_____	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

6 Additional Notes or Comments

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

We tried to pull the casing and it did not move. We then brought in a drill rig to air perforate the hole. When we finished with that, we tripped in with our trimmie pipe and mixed up 30 bags of gopher grout to bring it up to 20 feet. We then topped it off with 1.5 yards of neat cement.

Neat Cement Fluid Weight	<u>15</u> lbs/gal
Bentonite Grout	<u>20</u> % bentonite
Date Started	<u>8/15/2008</u>
Date Completed	<u>8/18/2008</u>

2008 SEP 11 11:23 AM  
STATE ENGINEER

N38.760060  
W 119.352284 NAD27

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	<u>Hydro Resources Nevada Inc dba Humboldt Drilling &amp; Pump Co Inc</u>
<small>Contractor</small>	
Address	<u>4975 W. Winnemucca Blvd.</u>
<small>Contractor</small>	
<u>Winnemucca, Nevada 89445</u>	
Nevada contractor's license number	<u>56797</u>
<small>issued by the State Contractor's Board</small>	
Nevada driller's license number issued by the	<u>2355</u>
<small>Division of Water Resources, the on-site driller</small>	
Signed	<u>Cheryl Jaynes - Office</u>
<small>By driller performing actual drilling on site or contractor</small>	
Date	<u>9/8/2008</u>