

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

OFFICE USE ONLY **105739**  
Log No. ....  
Permit No. ....  
Basin **061** .....

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. **61694**

1. OWNER **Barrick Goldstrike** **BW31** ADDRESS AT WELL LOCATION **Barrick Goldstrike minesite**  
MAILING ADDRESS **P.O. Box 29** **North of Carlin, NV**  
**Elko, Nevada 89803** Subdivision Name: \_\_\_\_\_ County: **Eureka**

2. LOCATION **NE1/4NW1/4 Sec24T36N/ R49E** Latitude **40°59.252N** UTM E \_\_\_\_\_  NAD 27  
PERMIT/WAIVER NO. **55142** Parcel No. **N/A** Longitude **116°23.372W** N \_\_\_\_\_  NAD 83/WGS 84  
*Issued by Water Resources*

3. TYPE OF WELL Is this well being plugged because a replacement well was drilled?  Yes  No  
 Domestic  Irrigation  Test  Monitor  Stock  
 Municipal/Industrial  Stock If yes, what is replacement well NOI? \_\_\_\_\_  
Is there an existing well log?  Yes  No  
If yes, what is NDWR well log #? **39879**

4. **EXISTING WELL CONSTRUCTION**  
Depth Drilled **2030** Feet Depth Cased **2020** Feet

**EXISTING CASING SCHEDULE**

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	159.0	.375	0	68
24	95.0	.375	0	2020

**Existing Perforations:**  
Type of perforation **Louvered**  
Size of perforation **.125**

From	To	Feet
From <b>260</b>	feet to <b>300</b>	feet
From <b>580</b>	feet to <b>620</b>	feet
From <b>940</b>	feet to <b>1020</b>	feet
From <b>1220</b>	feet to <b>1260</b>	feet
From <b>1580</b>	feet to <b>1980</b>	feet

5. **WATER LEVEL**  
Static water level: **1754.0** feet below land surface  
Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

6. Additional Notes or Comments  
**Abantonite was pumped while pouring hole plug.**

**Materials Used:**  
**Neat Cement: 343 cu.ft.**  
**3/8 Hole Plug: 5214 cu.ft.**  
**Abantonite: 1084 cu.ft.**  
**Native Material: 702 cu.ft.**

**N 40.987533**  
**W 116.389533 NAD27**

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	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	_____

8. **WELL PLUGGING MATERIALS**

**Material Used**

From	To	Feet	Material	Pumped	Poured
From <b>0</b>	feet to <b>20</b>	feet	<b>Neat Cmt</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From <b>20</b>	feet to <b>255</b>	feet	<b>Native Materials</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From <b>255</b>	feet to <b>672</b>	feet	<b>Hole Pig</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From <b>672</b>	feet to <b>851</b>	feet	<b>Neat Cmt</b>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
From <b>851</b>	feet to <b>2030</b>	feet	<b>Hole Pig</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
From _____	feet to _____	feet	_____	<input type="checkbox"/>	<input type="checkbox"/>

Neat Cement Fluid Weight **15.6** lbs/gal  
Bentonite Grout **15.4** % bentonite

Date Started **27-Jan.-08**  
Date Completed **17-Feb.-08**

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 **Boart Longyear Drilling Services**  
(CONTRACTOR)

Address **P.O. Box 5279**  
(CONTRACTOR)

**Elko, NV 89802**  
Nevada contractor's license number issued by the State Contractor's Board **0021976**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1959**

Signed \_\_\_\_\_  
By driller performing actual drilling on site or contractor

Date **18-Feb-08**