

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

OFFICE USE ONLY 109089
Log No. _____
Permit No. _____
Basin 6.1

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. 64521

1. OWNER **Barrick Goldstrike Mine** **BW-26** ADDRESS AT WELL LOCATION **Barrick Goldstrike Mine, north of Carlin, NV**
MAILING ADDRESS **P.O. Box 29** **Subdivision Name:** _____ **County:** **Eureka**
Elko, NV 89803
2. LOCATION **SE 1/4 NW 1/4 Sec 24 T36N R49E** Latitude **40.984722 N** UTM E NAD 27
PERMIT/WAIVER NO. **55142/R627** Longitude **116.385833 W** 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 #? **39374**

4. EXISTING WELL CONSTRUCTION

Depth Drilled **1424** Feet Depth Cased _____ Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	110.00	.4375	0	1424

Existing Perforations:
Type of perforation **Louvered**
Size of perforation **.0125**

From 1024 feet to 1424 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

5. WATER LEVEL

Static water level: **1165** feet below land surface
Artesian flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F Quality _____

6. Additional Notes or Comments

Materials Used:

Native Mat: 1,450 cu.ft.
Neat Cement: 413 cu.ft.
3/4 Hole Plug: 1,675 cu.ft.
Abantonite: 828 cu.ft.

Hole Plug poured while pumping Abantonite

Abandonment Waiver:

R627

STATE ENGINEERS OFFICE
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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:
Encountered hole in well casing @ 1240' with well gravel coming in.

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: **NA**

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 _____

8. WELL PLUGGING MATERIALS

Material Used			
From 0 feet to 491 feet	Native Mat	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From 491 feet to 641 feet	Cement 3/4 Hole Plug	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From 641 feet to 1228 feet	Native Mat	<input checked="" type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From 1228 feet to 1424 feet	Native Mat	<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 **15.6** lbs/gal
Bentonite Grout **20** % bentonite

Date Started **20-Oct-2009**
Date Completed **27-Oct-2009**

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 **2329**

Signed _____
By driller performing actual drilling on site or contractor
Date **03-Nov-2009**