#P2-1025

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

OFFICE USE ONLY
Log No. 113371
Permit No.
Basin 154

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. 65862

1. OWNER Barrick Gold
MAILING ADDRESS Box 2706 Elko, NV 8983
ADDRESS AT WELL LOCATION Bald Mtn. Mine
Subdivision Name: County: White Pine

2. LOCATION ~~SW¼ SW¼~~ NE ¼ NE ¼ Sec 21 T 24 N/S R 57 E
Latitude Longitude
UTM E 623720 N 4423020 ☐ NAD 27 ☒ NAD 83/WGS 84
PERMIT/WAIVER No. MO-1627 Issued by Water Resources
Parcel No.

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other plugged

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☒ RVC ☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Intrusive		0	800	800
The hole was not straight so casing would not go down and we had to Abandon Hole.				
39.948340°N NAD27 P.O. 115.550725°W				

Date started: 6/29, 20 10
Date completed: 7/11, 20 10

9. WELL CONSTRUCTION
Depth Drilled 800' Feet Depth Cased Lost Hole Abandon Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14"	Inches	0	Feet	20	Feet
9"	Inches	20	Feet	800	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10 3/4		.25	0	20

Perforations:
Type of perforation N/A
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 20 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 20 to 800 ☐ Pumped ☒ Poured
Type: 3/8" chips Lost Hole so had to Abandon

7. Water Level
Static water level: 720' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
At T.D.	6		

STATE ENGINEER'S OFFICE
2011 MAR 14 AM 11:14
RECEIVED

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear Nevada (Contractor)
Address PO Box 2748 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 0073086
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2330
Signed (By driller performing actual drilling on site or contractor)
Date 3/6/11

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

MMH