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

OFFICE USE ONLY
Log No. 111 119
Permit No. —
Basin 176

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. 65849

1. OWNER Barrick Gold
MAILING ADDRESS Box 2706 Elko NV 89803

ADDRESS AT WELL LOCATION Bald mtn Mine
Subdivision Name:
County: White Pine

2. LOCATION NW ¼ SE ¼ Sec 22 T 24 N R 57 E
PERMIT/WAIVER No. P2-610 MO-1627
Issued by Water Resources Parcel No.

Latitude
Longitude

UTM E 624610 ☐ NAD 27
N 4421519 ☒ NAD 83/WGS 84

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

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
Blow test. NO water		180	200	
Fractured. large gravel NO water.		240	300	
Blow test NO water		580	600	
Blow test NO water		700	720	
Brown to black Rock color, Blow test NO water		1000	1020	
Black to tan clay-tan clay to gray clayt rock Blow test. -7gpm		1080	1140	
gray clayt Rock to hard light blue/purple Rock. Blow test -9gpm.		1200	1240	
Same rock color, Blow test .5-.7gpm.		1300	1360	
NAD-27 GPS 39.934691°N 115.540718°W				

Date started: 5-25, 20 10
Date completed: 6-7, 20 10

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/2	Inches	0	Feet	1360	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2			0	1360

Perforations:
Type of perforation Mill Slot
Size of perforation 1/8"
From 1260 feet to 1360 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☒ Neat Cement 10' to 0 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 1100 to 520 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 1360 to 1258 ☐ Pumped ☒ Poured
Type: 1/4" gravel poured through trimmie pipe.
Bentonite Chips: ☒ Yes ☐ No 520 to 10 ☐ Pumped ☒ Poured
Type: 3/8" bentonite chips. 3/8 pellets at 8 sand poured through trimmie pipe from 1258' to 1000'

7. Water Level
Static water level: 960' feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: Cold °F
Quality: muddy

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Small amount Blew hole dry doing AIT/HA. Set for 24hr. Small amount of recharge.	-9	[illegible]' N/A	1/2 hr

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Brandon Morris (Contractor)
Address Board Longyear NV (Contractor)
PO Box 2748 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 2400
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 6-7-10

(Rev. 05-06) USE ADDITIONAL SHEETS IF NECESSARY PLO.-F

(NSPO 3-08) Plugged by well log 123103 (O) 627