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

OFFICE USE ONLY
Log No. 112639
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. 66419

1. OWNER Barrick Gold
MAILING ADDRESS PO Box 2706 Elko Nev 89803
ADDRESS AT WELL LOCATION Baldmont
Sky Alpine Whitepine
Subdivision Name: County:

2. LOCATION SE ¼ SW ¼ Sec 15 T 24 N S R 57 E
PERMIT/WAIVER No. M01651 P2-1044
issued by Water Resources Parcel No.
Latitude 39.949020°N
Longitude 115.542534°W
NAD 27 (TA)
UTM E 511438 ☒ NAD 27
N 1892845 ☐ 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
Rock mid Hand		6	1000'	1000'
" Sand Frac.	700'	1000'	1750'	750'
Trimmed 1/4 Gravel to 1650'				
pellet plug 3/8 Chips				
to surface				

Date started: 11/5, 20 10
Date completed: 11/15, 20 10

7. Water Level
Static water level: NA feet below land surface
Artesian Flow: 6 G.P.M. P.S.I.
Water Temperature: °F
Quality: Poor

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
9	N/A	2 Hr

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9. WELL CONSTRUCTION
Depth Drilled 1800' Feet Depth Cased 1750' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6½	Inches	6	Feet	1200'	Feet
6¼	Inches	1200'	Feet	1750'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 3/8		Sec. 80	6	1750'

Perforations:
Type of perforation Machine
Size of perforation 1/8
From 1650 feet to 1750' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☒ Neat Cement 6 to 50' ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 1648 to 1750' ☐ Pumped ☐ Poured
Type: 1/4 Gravel Trimmed In 3/8 Coated Pellets Seal
Bentonite Chips: ☒ Yes ☐ No 6 to 1640' ☐ Pumped ☒ Poured
Type: 3/8 Chips

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* 1395
Signed [signature]
By driller performing actual drilling on site or contractor
Date 11/15/10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY