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

OFFICE USE ONLY
Log No. 121642
Permit No.
Basin No. 047

PRINT OR TYPE IN BLACK INK 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. 71758
WELL NAME (If applicable): JRP 14 01

1. OWNER/CLIENT NAME: Barrick Gold US Inc
MAILING ADDRESS: HC66 Box 1250 Crescent Valley Nv 89821

DETAILED ADDRESS AT WELL LOCATION: Juaristi Ranch White Pine Cty Nv
Subdivision Name: County: White Pine

2. PLS LOCATION SE ¼ Se ¼ 28 Sec 26N N/S 56 E
PERMIT/WAIVER NO. M/0 1965 I
Issued by Water Resources Current Parcel No.

Latitude UTM E 614,144 ☒ NAD 27
Longitude UTM N 4,439,410 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☒ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☐ RVC
☐ Air ☐ Mud ☒ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
soil			0	4
brown silt			4	13
gray brown silty sandy gravel			13	33
gray clay			33	35
brown silty sandy gravel			35	50

NAD 27
40.099141°N
115.660906°W

Date started: 16-Dec, 20 14
Date completed: 16-Dec, 20 14

7. WATER QUALITIES
Static water level: 30.7 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)

9. INSTRUCTION
Depth Drilled: 0-50 Feet Depth Cased: 0-50 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6.25 Inches		0 Feet	50 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch. 80	0-	30

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 20	☒ Pumped	☐ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ Bentonite Chips	20	to 25	☐ Pumped	☐ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]	25	to 50	☐ Pumped	☒ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS
Type of perforation: factory slotted
Size of perforation: 0.01

From 30	Feet	To 50	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet
From	Feet	To	Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name: Boartlongyear Co (Contractor)
Address: 605 Union Pacific Way Elko Nv 89801 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0021976
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): M-2198
Signed: (By driller performing actual drilling on-site or contractor)
Date: 1/8/2015

(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.