STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 112021
Permit No.
Basin 153

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65523

1. OWNER Barrick Gold
MAILING ADDRESS P.O. Box 29
Elko, NV 89803

ADDRESS AT WELL LOCATION 21 Collingwood Lane - 2
Eureka, NV 89316

2. LOCATION SW ¼ SW ¼ Sec 32 T 20N N/S R 53 E
PERMIT/WAIVER No. 007-410-02 (Issued by Water Resources) Parcel No.

Latitude 39.54778 N
Longitude 116.03250 W
UTM E N
☐ NAD 27 ☑ NAD 83/WGS 84
Subdivision Name: County: Eureka

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
Sand w/s Gravel		0	56	56
Clay		56	74	18
Gravel		74	98	24
Clay		98	104	6
Gravel w/s Clay		104	153	49
Rock		153	210	57
Clay		210	236	26
Gravel	XX	236	250	14
39.5478520°N	NAD27 D.D.			
116.0316070°W	-GPS-			

Date started 26-Aug , 20 10
Date completed 27-Aug , 20 10

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☑ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	15	2

8. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	250	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.92	.188	0	250

Perforations:
Type of perforation Mill Cut
Size of perforation 0.1875
From 230 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 50 feet to 250 feet

Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 196 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature Cool °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2307
Signed (By driller performing actual drilling on site or contractor)
Date 9/16/2010

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

MMH-F