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

OFFICE USE ONLY
Log No. 123700
Permit No. 48723
Basin No. 154

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. 73782
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME BARRICK GOLD U.S. INC.
MAILING ADDRESS P.O. BOX 2706
ELKO, NV 89803

DETAILED ADDRESS AT WELL LOCATION 21130 NORTH SR 892
Subdivision Name: T23N R55E *County:* WHITE PINE

2. PLS LOCATION NW ¼ SE ¼ 23 Sec 23N N/S 55 E
PERMIT/WAIVER NO. 48723 *Issued by Water Resources* 007-250-02 *Current Parcel No.*

Latitude UTM E 607346 [X] NAD 27
Longitude UTM N 4411709 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[ ] New Well [ ] Deepen: Orig WL#
[X] Replacement: Original well log # 26769
[ ] Recondition: Original well log #

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [X] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [X] Rotary [ ] RVC
[ ] Air [X] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
ALLUVIUM			0	20
SANDS & GRAVELS			20	230
SANDS & GRAVELS w/ some		XXX	230	
CLAYS				300
5' BLANK CASING WITH 4' OF				
NEAT CEMENT AT BOTTOM OF				
WELL				
NAD 27				
39.850510				
115.745211				

Date started: 10-Nov , 20 15
Date completed: 18-Nov , 20 15

9. *INSTRUCTION*
Depth Drilled: 300 Feet Depth Cased: 287 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 3/4	Inches	0	Feet	300	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	13	.188	+2	287

ANNULAR MATERIALS
Sanitary Seal [X] Yes [ ] No

[X] Neat Cement	5	to 55	[ ] Pumped	[X] Poured
[ ] Cement Grout		to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout		to	[ ] Pumped	[ ] Poured
[X] Bentonite Chips	55	to 56	[ ] Pumped	[X] Poured
[X] Gravel Pack [> 0.2 in.]	56	to 287	[ ] Pumped	[X] Poured
[ ] Sand Pack [< 0.2 in.]		to	[ ] Pumped	[ ] Poured
[ ] Other, explain:		to	[ ] Pumped	[ ] Poured

PERFORATIONS:
Type of perforation: WIRE WRAP
Size of perforation: 0.125

From	Feet	To	Feet
82	Feet	182	Feet
202	Feet	282	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

7. *WATER QUALITIES*
Static water level: 126 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 57 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 280'	79		1 HOUR
AT 260'	65		1 HOUR
AT 240'	61	(AT 188'- 58 GPM)	1 HOUR
AT 220'	48	(AT 160'- 16 GPM)	1/2 HOUR
AT 200'	43	(AT 150'- 3 GPM)	1/2 HOUR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC. *Contractor*
Address P.O. BOX 850, ELKO, NV 89803 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2329
Signed: *By driller performing actual drilling on site or contractor*
Date: 11/18/2015

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

Replacing well log 26769