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

OFFICE USE ONLY
Log No. 120248
Permit No.
Basin No. 601

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. 70656
WELL NAME (If applicable): BW-14-02

1. OWNER/CLIENT NAME Barrick Goldstrike Mine
MAILING ADDRESS P.O Box 29
Elko, NV. 89803

DETAILED ADDRESS AT WELL LOCATION Old NW Ramp @ Que 4,
Betze Pit
Subdivision Name: County: Eureka

2. PLS LOCATION NW ¼ SW ¼ 24 Sec 36 N/S 49 E
PERMIT/WAIVER NO. M/0-1927 (Issued by Water Resources) Current Parcel No.

Latitude UTM E 551150 ☒ NAD 27
Longitude UTM N 4536668 ☐ 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
Black Rock			0	940
Lost Circulation	X		940	1060
Black Rock			1060	2200
Pulled surface casing.				

Date started: 26-Apr , 20 14
Date completed: 6-May , 20 14

7. WATER QUALITIES
Static water level: 1068 Feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: 1300 ° Fahrenheit
Water Quality: Good

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

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

9. INSTRUCTION
Depth Drilled: 2200 Feet Depth Cased: 2198 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.75	Inches	0	Feet	60	Feet
6.5	Inches	60	Feet	2200	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.0875	6.92	.125	0	60
2.375	1.86	.218	+2	2198

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☒ Neat Cement	0	to	60	☒ Pumped	☐ Poured
☒ Cement Grout	554	to	2115	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	2115	to	2135	☒ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	2135	to	2200	☒ Pumped	☐ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Other, explain: 3/8 Hole plug	60	to	554	☒ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Slotted
Size of perforation: 0.125

From	Feet	To	Feet
2158	Feet	2198	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Boart Longyear (Contractor)
Address 2745 California Ave., SLC. UT. 84104 (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): 2487

Signed: (By driller performing actual drilling on site or contractor)
Date: 11-May-14