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

OFFICE USE ONLY
Log No. 114213
Permit No.
Basin 175

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. 66993

1. OWNER Barrick Goldstrike
MAILING ADDRESS PO Box 2706 Elko NV 89803

ADDRESS AT WELL LOCATION Baldmnt
Lower Mooney White pine
Subdivision Name: County:

2. LOCATION NE ¼ SE ¼ Sec 6 T 23 N S R 58 E
PERMIT/WAIVER No. ~~82888~~ P2-1033
issued by Water Resources Case number Parcel No.

Latitude
Longitude
UTM E 630267 ☐ NAD 27
N 4416922 ☒ 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
Sandstone	←	0	110'	110'
Mudstone		110'	190	80'
Sandstone		190	260'	70'
Intrusive/Dyke		260	280'	20'
Mudstone		280'	530'	240'
Limestone		530	700'	170'
Dolomite		700'	870'	170'
Limestone		870'	1040'	170'
Hit water @ 940'	940	20 GPM		
1040'	1040'	25 GPM		
1/4 Gravel 244 x 50#				
3/8 Ade plug 1056 x 50#				
Pel plug 6 x 5 Gal				

Date started: 5/22, 20 11
Date completed: 6/6, 20 11

9. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10"	Inches	←	Feet	1040'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2		Sec. 80	←	1040'

Perforations:
Type of perforation Machine
Size of perforation 1/8"
From 940' feet to 1040' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Pack: ☑ Yes ☐ No 938' to 1040' ☐ Pumped ☐ Poured
Type: 1/4" Gravel Trimmed Form 1040' - 938'
Bentonite Chips: ☑ Yes ☐ No 50' to 938' ☐ Pumped ☑ Poured
Type: 3/8" pellsuck 6' - 3/8 Hole plug To 50' [illegible]

7. Water Level
Static water level: 900' feet below land surface
Artesian Flow: ← G.P.M. ← P.S.I.
Water Temperature: N/A °F
Quality: Fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	N/A	6

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

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(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.892435°N NAD27
115.475452°W