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

OFFICE USE ONLY
Log No. 110924
Permit No.
Basin Ø61

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. 64125

1. OWNER Newmont Mining Corp
MAILING ADDRESS 1655 Mtn City Hwy
Elko, Nevada 89801

ADDRESS AT WELL LOCATION North Area 4/2 Tails
M42W-S4S
Subdivision Name: County: Eureka

2. LOCATION NW ¼ SW ¼ Sec 32 T 36N N/S R 50 E
PERMIT/WAIVER No. WPC NEV 00 87065
Issued by Water Resources Parcel No.

~~Latitude~~ 40.951296 °N
~~Longitude~~ 116.352280 °W
GPS NAD-27

UTM E 554438 ☐ NAD 27
N 4533541 ☒ 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
Dump		0	100	100
Alluvium		100	175	75

Date started: 16-Mar, 20 10
Date completed: 17-Mar, 20 10

7. Water Level
Static water level: 165 feet below land surface
Artesian Flow: No G.P.M. NA P.S.I.
Water Temperature: Cool °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No Test			

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9. WELL CONSTRUCTION
Depth Drilled 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 1/4	Inches	0	Feet	175	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	PVC	.250	+2	175

Perforations:
Type of perforation Slot
Size of perforation 0.02
From 165 feet to 145 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 50 to 0 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 175 to 144 ☐ Pumped ☒ Poured
Type: SRI 1/4 Gravel
Bentonite Chips: ☒ Yes ☐ No 144 to 50 ☐ Pumped ☒ Poured
Type: Coarse Hole Plug

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* 1777
Signed Dennis White by S.S. (By driller performing actual drilling on site or contractor)
Date 18-Mar

(Rev. 06-08)
USE ADDITIONAL SHEETS IF NECESSARY

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