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

OFFICE USE ONLY
Log No. 110922
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. 64127

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

ADDRESS AT WELL LOCATION North Area 4/2 Tails
M42W-S3D
Subdivision Name: County: Eureka

2. LOCATION NW ¼ SW ¼ Sec 32 T 36N N/S R 50 E
PERMIT/WAIVER No. WPC NEV 0087065
Issued by Water Resources Parcel No.

~~Latitude~~ 40.952963°N
~~Longitude~~ 116.352419°W
GPS - NAD 27
UTM E 554424 N 4533727
☐ NAD 27 ☒ 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
Alluvium		0	60	60
Bedrock		60	140	80

Date started: 20-Mar, 20 10
Date completed: 21-Mar, 20 10

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 1/4	Inches	0	Feet	60	Feet
8 1/2	Inches	60	Feet	140	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	140

Perforations:
Type of perforation Slot
Size of perforation 0.02
From 130 feet to 110 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 140 to 108 ☐ Pumped ☒ Poured
Type: 1/4 SRI Gravel
Bentonite Chips: ☒ Yes ☐ No 108 to 50 ☐ Pumped ☒ Poured
Type: Coarse hole plug

7. Water Level
Static water level: 64 feet below land surface
Artesian Flow: NO G.P.M. N/A P.S.I.
Water Temperature: Cold °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100 PSI	15	N/A	30 mins

STATE ENGINEERS OFFICE
2010 APR -1 AM 11:49
RECEIVED

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 SS
By driller performing actual drilling on site or contractor
Date 21-Mar

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