STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 10774
Permit No.
Basin 051 992

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 63046

1. OWNER Newmont Mining Co. GQDW-23
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION Newmont Gold Quarry, 6 miles north of Carlin, NV
Subdivision Name: NA County: Eureka

2. LOCATION NE¼SE¼ Sec35T34N/ R51E
PERMIT/WAIVER NO. 56836 (Issued by Water Resources) NA (Parcel. No.)

Latitude
Longitude
UTM E 567083 ☒ NAD 27
N 4515447 ☐ NAD 83/WGS 84

3. WORK 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 Flooded Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
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Date started: 29-Aug, 20 08
Date completed: 26-Oct, 20 08

7. Water Level
Static water level: 1378 feet below land surface
Artesian Flow: NA G.P.M. NA P.S.I
Water Temperature: 80 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
395	0	1.0

9. WELL CONSTRUCTION
Depth Drilled 2737 Feet Depth Cased 2736 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
31.0 Inches	778 Feet	1481 Feet
24.0 Inches	1481 Feet	2737 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
26.0	102.628	.375	0	1481
18.0	70.59	.375	+2	2736

Perforations:
Type of perforation Full Flo Louvered
Size of perforation .125
From 335 feet to 375 feet
From 695 feet to 735 feet
From 1056 feet to 1096 feet
From 1376 feet to 2736 feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 187' to 2718' ☐ Pumped ☒ Poured
Type: 3/4 x 5/8 Canyon
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 Drilling Services (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2319
Signed
By driller performing actual drilling on site or contractor
Date 04-Nov-08

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