STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 104247
Permit No.
Basin 051

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. 60530

1. OWNER Newmont Gold Co. GQDW-14
MAILING ADDRESS P.O. Box 669
Carlin, Nevada 89822

ADDRESS AT WELL LOCATION Newmont Gold Quarry
Northwest of Carlin, Nevada
Subdivision Name: N/A County: Eureka

2. LOCATION NW¼NE¼ Sec35T34N/ R51E
PERMIT/WAIVER NO. 56835 (Issued by Water Resources) N/A (Parcel. No.)

Latitude 566980 UTM E ☒ NAD 27
Longitude 4516075 N ☐ 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Red, Grey and White Rock		1400'	1450'	50
Black Rock with Calcite		1450'	1510'	60
Black Rock w/Calcite and some Red Rock		1510'	1584'	74
Black Rock w/ Oxidized Calcite		1584'	1670'	86
Black Rock with Calcite		1670'	1830'	160
Grey and White Quartzite		1830'	1845'	15

N 40.794845
W 116.206063 NAD27

Date started: 27-Aug, 20 2007
Date completed: 03-Sept, 20 2007

9. WELL CONSTRUCTION
Depth Drilled 1845 Feet Depth Cased 1838 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
22 Inches	1400 Feet	1838 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18	70.69	.375	1356	1838

Perforations:
Type of perforation Louvered
Size of perforation 0.125
From 1356 feet to 1838 feet
From feet to feet
From feet to feet
From feet to 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 to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 1130 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: 98 °F
Quality: Fair

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
269		1.0

STATE ENGINEERS OFFICE
2007 SEP 13 PM 12:15
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 Drilling Services (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, Nevada 89802-5279
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 1366
Signed [signature] By driller performing actual drilling on site or contractor
Date 10-Sep-07

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