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

OFFICE USE ONLY
Log No. 104329
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. 59256

1. OWNER **Newmont Gold Co.** **GQDW-11**
MAILING ADDRESS **P.O. Box 669, Carlin, NV 89822**

ADDRESS AT WELL LOCATION **Newmont Mine Co. North of Carlin, NV**
Subdivision Name: **N/A** *County:* **Eureka**

2. LOCATION **NE¼NE¼** Sec**35**T**34**N/ R**51**E
PERMIT/WAIVER NO. **56835** *Issued by Water Resources* **N/A** Parcel. No.

Latitude **40° 47.752" N** UTM E ☒ NAD 27
Longitude **116° 12.050"W** 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
Limestone		**1325'**	**1375'**	**50'**
Black Rock Calcite		**1375'**	**1455'**	**80'**

N 40.795867
W 116.200833 NAD27

* See Plugging log # 110000

ORIGINAL WELL LOG
IS #42643

Date started: **23-July**, 20 **07**
Date completed: **12-Aug.**, 20 **07**

9. ***WELL CONSTRUCTION***
Depth Drilled **1455.0** Feet Depth Cased **1451.0** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
19.0 Inches	**1325.0** Feet	**1455.0** Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16.0	**62.58**	**.375**	**1248.0**	**1451.0**

Perforations:
Type of perforation **Roscoe Moss Full Flow**
Size of perforation **.125"**
From **1250.03** feet to **1451.0** 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: **1070.0** feet below land surface
Artesian Flow: **N/A** G.P.M. **N/A** P.S.I
Water Temperature: **98** °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	Not Tested	

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
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* **2349**
Signed
By driller performing actual drilling on-site or contractor
Date **08/12/07**

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