

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

OFFICE USE ONLY

Log No. 106577
 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. 61700

1. OWNER Newmont Mining Corp. **DW21** ADDRESS AT WELL LOCATION Gold Quarry Minesite
 MAILING ADDRESS P.O. Box 669 **North of Carlin, NV**
Carlin, NV 89822 **Subdivision Name: NA** **County: Eureka**

2. LOCATION SW¼SW¼ Sec.2T33N/ R51E Latitude 40.769835 UTM E 566365 NAD 27
 PERMIT/WAIVER NO. 68272 **NA** Longitude 116.213648 N 4513293 NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Other _____

4. PROPOSED USE
 Domestic Irrigation Test Monitor Stock
 Municipal/Industrial Other _____

5. WELL TYPE
 Cable Rotary RVC
 Air Other **Flooded Reverse**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
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Fill Material		0'	30'	30'
Tailings		30'	50'	20'
Sand & Gravel		50'	115'	65'
Interbedded Gravels, Silts & Sands		115'	515'	400'
Silty Limestone		515'	560'	45'
Gray Clay w/Minor Limestone		560'	575'	15'
Silty Limestone		575'	640'	65'
Red Clay w/Minor Limestone		640'	650'	10'
Silty Limestone		650'	735'	85'
Silty Limestone w/Clay		735'	760'	25'
Silty Limestone		760'	900'	140'
Gray Clay		900'	910'	10'
Siliceous Mudstone w/Variable Clay		910'	1010'	100'

9. WELL CONSTRUCTION

Depth Drilled 1010 Feet Depth Cased 1005 Feet

HOLE DIAMETER (BIT SIZE)

From	To
38.0 Inches	0 Feet to 20 Feet
31.0 Inches	20 Feet to 80 Feet
25.0 Inches	80 Feet to 480 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34.0	178.89	.500	0	20
26.0	102.63	.375	0	80
20.0	78.6	.375	0	480

Perforations:

Type of perforation _____
 Size of perforation _____

From _____ feet to _____ feet
 From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0' to 410' Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 413' to 1010' Pumped Poured
 Type: **3/4 SRI**

Bentonite Chips: Yes No 410' to 413' Pumped Poured
 Type: **3/8 Hole Plug**

Date started: 13-Mar, 20 08
 Date completed: 25-Mar, 20 08

7. Water Level

Static water level: 130 feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: _____ °F
 Quality: _____

8. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>400.0</u>	<u>30'</u>	<u>2.0</u>

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 2308

Signed _____
 By driller performing actual drilling on site or contractor
 Date 18-Apr-08

