

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

OFFICE USE ONLY
 Log No. 104131
 Permit No. _____
 Basin 261
 NOTICE OF INTENT NO. 59253

PRINT OR TYPE ONLY

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

1. OWNER **Newmont Mining Corp.** **GNW-1** ADDRESS AT WELL LOCATION **Newmont Gold Quarry**
 P.O. Box 669
 MAILING ADDRESS **Carlin, NV. 89822** **minesite, north of Carlin, NV.**
 Subdivision Name: **N/A** County: **Eureka**

2. LOCATION **SE 1/4 NE 1/4 Sec 31 T36N R50E** Latitude **40° 57.279" N** UTM E _____ NAD 27
116° 21.417" W Longitude **W** N NAD 83/WGS 84
 PERMIT/WAIVER NO. **56607** Parcel No. **N/A**
Issued by Water Resources

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown and tan clay		0'	120'	120'
Brown rock		120'	130'	10'
Brown and red rock		130'	140'	10'
Brown and black rock		140'	150'	10'
Brown and red rock		150'	210'	60'
Tan clay and tan rock		210'	240'	30'
Tan and gray rock		240'	250'	10'
Tan clay		250'	270'	20'
Tan clay and tan rock		270'	280'	10'
Tan and gray clay and rock		280'	440'	160'
Gray rock and gray clay		440'	520'	80'
Black rock		520'	540'	20'
Black rock and gray clay		540'	660'	120'
Gray rock		660'	760'	100'
Gray and black rock		760'	770'	10'
Gray clay		770'	812'	42'

*N 40.954750
 W 116.356021 NAD83*

9. WELL CONSTRUCTION
 Depth Drilled **812** Feet Depth Cased **800** Feet
 HOLE DIAMETER (BIT SIZE)
 From **22** Inches To **0** Feet **100** Feet
14.75 Inches **100** Feet **812** Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	45.0525	0.250	0	100
8.50	22.0275	0.250	0	800

Perforations:
 Type of perforation **Louvered**
 Size of perforation **0.125"**
 From **100** feet to **800** feet
 From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 0' to 70' Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured
 Gravel Pack: Yes No 70' to 812' Pumped Poured
 Type: **5/8" SRI**
 Bentonite Chips: Yes No _____ to _____ Pumped Poured
 Type: _____

Date started: **06/06**, 20 **07**
 Date completed: **06/15**, 20 **07**

7. Water Level
 Static water level: **216.40** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: **64** °F
 Quality: **Good**

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)	
40	154	1	

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 89802-5279
 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 **2233**
 Signed _____
 By driller performing actual drilling on site or contractor
 Date **07/09/07**

AW