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

OFFICE USE ONLY
Log No. 123949
Permit No.
Basin 051

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

GQD-00151
NOTICE OF INTENT NO. 73711

1. OWNER Newmont mining corp
MAILING ADDRESS 1655 mountain city Hwy
Elko NV. 89801

ADDRESS AT WELL LOCATION Gold Quarry
carlin NV.
Subdivision Name: County: Eureka

2. LOCATION SW ¼ SE ¼ Sec 35 T 34 N S R 51 E
PERMIT/WAIVER No. M/D-2012 Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 566851.7 N 4515326.6 ☐ NAD 27 ☑ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☑ Other Drain

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
GQD-00151				
Brow claystone		0	110	110
Gray-green claystone		110	160	50
Brow clay with Rocks		160	255	95
Black Rock with clay		255	305	50
Black Rock		305	600	295
drill a hole From 0-600' The drain hole was a Trace OF water around 40' and 100' but it went away It should be a good Drain				
NAD 27				
40.786288				
116.206759				

Date started: 10-26, 20 15
Date completed: 10-29, 20 15

7. Water Level
Static water level: feet below land surface
Artesian Flow: NO G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 600' Feet Depth Cased 600' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0	Feet	20	Feet
6"	Inches	20	Feet	600	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch 80	+2	600

Perforations:
Type of perforation slot
Size of perforation 0.060
From feet to feet
From 0 feet to 600 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:

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 (Contractor)
Address P.O. Box 2748 (Contractor)
Elko NV 89803
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 2396
Signed Fermin Luna (By driller performing actual drilling on-site or contractor)
Date 10-29-15

RECEIVED NOV 10 2015 STATE ENGINEER'S OFFICE

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627