BPW2

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

OFFICE USE ONLY
Log No. 117029
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

NOTICE OF INTENT NO. 674031

1. OWNER Newmont Mining
MAILING ADDRESS 1655 Mtn City Hwy
Elko NV. 89803

ADDRESS AT WELL LOCATION Gold Quarry
6 miles N. of Carlin
Subdivision Name: County: Eureka

2. LOCATION NW¼ SW¼ Sec 7 T 33 N/S R 52 E
PERMIT/WAIVER No. nEV 88011
Issued by Water Resources Parcel No.

Latitude
Longitude

UTM E 0569423 ☑ NAD 27
N 4512172 ☐ NAD 83/WGS 84

3. WORKED 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
Alluvium w/clay	X	0	180	180

Date started: 12-12- , 20 11
Date completed: 12-14 , 20 11

7. Water Level
Static water level: 134 feet below land surface
Artesian Flow: — G.P.M. — P.S.I.
Water Temperature: Cold °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
thru drill pipe	15	—	2 hrs

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 1/2	Inches	0	Feet	180	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"	27.8	.250	+4	20
4"		Sch. 80	+3	180

Perforations:
Type of perforation Slotted
Size of perforation .020
From 180 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☑ Yes ☐ No
☑ Neat Cement 0 to 53 ☑ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☑ Yes ☐ No 180 to 158 ☐ Pumped ☑ Poured
Type: #8 SRI Supreme tremie
Bentonite Chips: ☑ Yes ☐ No 158 to 53 ☐ Pumped ☑ Poured
Type: 3/8 hole plug tremie

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Boart Longyear
Address (Contractor) 605 Union Pacific Way
Elko NV. 89801
Nevada contractor's license number issued by the State Contractor's Board 0073086
Nevada driller's license number issued by the Division of Water Resources, the on-site driller ~~2450~~ 2446
Signed (By driller performing actual drilling on-site or contractor)
Date 12-16-11

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)
(NSPO 3-08)

40.759485 °N
116.177542 °W
NAD27/Dec. Deg.

(O) 627