BPW1

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

OFFICE USE ONLY
Log No. 117021
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. 67403

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 SW ¼ Sec 7 T 33N N/S R 52 E
PERMIT/WAIVER No. NEV 89011 Issued by Water Resources
Parcel No.
Latitude
Longitude
UTM E 0569300 ☑ NAD 27
N 4512164 ☐ 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	100	100

Date started: 12/15/ , 20 11
Date completed: 12-16 , 20 11

9. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 1/2	Inches	0	Feet	100	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	100

Perforations:
Type of perforation Slotted
Size of perforation .020
From 100 feet to 80 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 23 ft. ☑ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☑ Yes ☐ No 100 to 78 ☐ Pumped ☑ Poured tremie
Type: # 8 SPI Supreme
Bentonite Chips: ☑ Yes ☐ No 80 to 23 ☐ Pumped ☑ Poured tremie
Type: 3/8 hole plug

7. Water Level
Static water level: 53 ft. 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)
through drill pipe	12	—	2 hrs

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Robert Longyear (Contractor)
Address 605 Union Pacific Way (Contractor)
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 ~~2443~~ 2446
Signed (By driller performing actual drilling on-site or contractor)
Date 12-16-11

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

40.759423 °N NAD27
116.179000 °W Dec/Deg

(NSPO 3-08) (O) 627