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

OFFICE USE ONLY
Log No. 117879
Permit No.
Basin 061

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. 67408

1. OWNER Newmont Mining Corp
MAILING ADDRESS 1655 Mtn City Hwy
Elko, Nevada 89801

ADDRESS AT WELL LOCATION Boulder Flat Basin
Subdivision Name: ECW - 00005 County: Eureka

2. LOCATION NE ¼ NW ¼ Sec 13 T 35 N/S R 50 E/W
PERMIT/WAIVER No. MQ 1794 Issued by Water Resources
Parcel No.
Latitude
Longitude
UTM E 558183.5 N 4529530 ☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Other TRANSDUCER

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
Overburden		0	12	12
Black Limestone, clay	+	12	350	338

150' TRANSDUCER
345' TRANSDUCER
CEMENT grout 350' - 12'
NEAT CEMENT 12' - 0'

Date started: 2-12- , 20 12
Date completed: 2-12- , 20 12

7. Water Level
Static water level: 63.2 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12	—	5 min.

9. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
5 3/4 Inches		0 Feet	350 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 1/2		Sch. 80	0	350

Perforations:
Type of perforation —
Size of perforation —
From — feet to — feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	12 to 0		☐ Pumped	☒ Poured
☒ Cement Grout	350 to 12		☒ 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 Nevada (Contractor)
Address PO Box 2748 (Contractor)
Elko, NV 89803
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* 1787
Signed Brian Stutz (By driller performing actual drilling on site or contractor)
Date 2/12/12

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.914898°N, 116.308147°W