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

OFFICE USE ONLY
Log No. 112063
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. 66422

1. OWNER NEWMONT MINING CORP
MAILING ADDRESS 1655 MOUNTAIN CITY HWY
ELKO NEVADA 89801

ADDRESS AT WELL LOCATION NORTH AREA CARLIN
4-2 TAILS
Subdivision Name:
County: EUREKA

2. LOCATION SW ¼ NW ¼ Sec 32 T 36 N/S R 50 E
PERMIT/WAIVER No. WPCNEV 00870165
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM 654354 ☒ NAD 27
N 4533862 ☐ 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
DUMP		0	30	30
ALLUVIUM		30	125	95
BEDROCK		125	145	20

NAD-27 GPS
40.956003°N
116.354158°W

Date started: 10-5, 20 10
Date completed: 10-6, 20 10

9. WELL CONSTRUCTION
Depth Drilled 145' Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 1/4	Inches	0	Feet	145	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	SCH 80	.250	+2	145

Perforations:
Type of perforation SLOT
Size of perforation .020
From 135 feet to 115 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 50 to 0 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 145 to 113 ☐ Pumped ☒ Poured
Type: 1/4 SRI GRAVEL
Bentonite Chips: ☒ Yes ☐ No 113 to 50 ☐ Pumped ☒ Poured
Type: 3/8 HOLE PLUG

7. Water Level
Static water level: 126 feet below land surface
Artesian Flow: NO G.P.M. N/A 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)

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* 1777
Signed Dennis L Uhlenhuth (By driller performing actual drilling on site or contractor)
Date 10-6-10

(Rev. 06-08)
USE ADDITIONAL SHEETS IF NECESSARY