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

OFFICE USE ONLY
Log No. 114382
Permit No.
Basin 131

PRINT OR TYPE ONLY CLP-1
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. 66986

1. OWNER Newmont Mining Corp
MAILING ADDRESS P O Box 388
Valmy, NV 89438

ADDRESS AT WELL LOCATION PHX mine - south of Battle mountain NV
Subdivision Name: County: Lander

2. LOCATION SW ¼ NW ¼ Sec 8 T 30 ☐S R 43 E
PERMIT/WAIVER No. R-673 (Issued by Water Resources) NEV0087061 Parcel No.

Latitude
Longitude
UTM E 485608 ☒ NAD 27
N 4481813 ☐ 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
HLP-00001				
Gravel		0	220	220

Date started: 6-21, 20 11
Date completed: 6-23, 20 11

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7. Water Level
Static water level: 150 feet below land surface
Artesian Flow: NO 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	N/A	

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 217 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14 3/4	Inches	0	Feet	20	Feet
10	Inches	20	Feet	220	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	PVC	Sch 80	+3	-217

Perforations:
Type of perforation slot
Size of perforation 1/8"
From 207 feet to 147 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 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 220 to 145 ☒ Pumped ☐ Poured
Type: 1/4 Gravel
Bentonite Chips: ☒ Yes ☐ No 145 to 50 ☒ Pumped ☐ Poured
Type: 3/8 Hole plug and couted Pllets

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* 2396
Signed Fermin Luna (By driller performing actual drilling on site or contractor)
Date 6-23-11

(Rev. 05-00) 40.486974°N NAD27 117.168877°W

USE ADDITIONAL SHEETS IF NECESSARY