

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

OFFICE USE ONLY
Log No. 117807
Permit No. _____
Basin 059

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

1. OWNER Newmont Mining Corp B006
MAILING ADDRESS P O Box 388
Valmy, NV 89438

NOTICE OF INTENT NO. 68675-V
ADDRESS AT WELL LOCATION Copper Basin - SEUT OFF
Battle Mountain NV 89820 P.O. Box 1657
Subdivision Name: _____ County: Lander

2. LOCATION NE 1/4 SW 1/4 Sec 29 T 32 N/S R 44 E
PERMIT/WAIVER No. 1812
Issued by Water Resources Parcel No. _____

Latitude _____ UTM E 496141 NAD 27
Longitude _____ N 4493842 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	Thick-ness
<u>unconsolidated</u>		<u>0</u>	<u>260</u>	<u>260</u>
<u>Red Rock</u>				
<u>gray Rock</u>		<u>260</u>	<u>600</u>	<u>340</u>
<u>mix with some</u>				
<u>clay and</u>				
<u>quartzite</u>				

9. WELL CONSTRUCTION

Depth Drilled <u>600</u>	Feet	Depth Cased <u>597</u>	Feet
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HOLE DIAMETER (BIT SIZE)

	From	To		
<u>1 1/4</u>	Inches <u>0</u>	Feet <u>80</u>	Feet	
<u>8 1/2</u>	Inches <u>20</u>	Feet <u>600</u>	Feet	<u>597</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>PVC</u>	<u>sch 40</u>	<u>+3</u>	<u>597</u>

Perforations:

Type of perforation slot
Size of perforation .020

From 597 feet to 517 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 600 to 55 Pumped Poured
Type: 6-8 #8 sand

Bentonite Chips: Yes No 515 to 50 Pumped Poured
Type: 3/8 Bentonite chips

Date started: 4-7, 2012
Date completed: 4-10, 2012

7. Water Level
Static water level: 512' feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: cool °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>6</u>	<u>N/A</u>	

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 2396
Division of Water Resources, the on-site driller

Signed Fermin Luna
By driller performing actual drilling on site or contractor

Date 4-10-12

RECEIVED
2012 APR 23 PM 1:28
STATE ENGINEERS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

NAD 27 40.615292°N, 117.045620°W