FINALIZED MA

PRINT OR TYPE ONLY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 110722
Permit No.
Basin 061

NOTICE OF INTENT NO. 65339

1. OWNER Newmont Mining Corp HDDW-8
MAILING ADDRESS PO Box 669
Carlin, NV. 89822

ADDRESS AT WELL LOCATION Newmont Leeville
North of Carlin
Subdivision Name: County: Eureka

2. LOCATION SW¼SW¼ Sec2T35N/ R50E
PERMIT/WAIVER NO. 63987 (Issued by Water Resources) Parcel. No.

Latitude 40° 56.101 UTM E ☒ NAD 27
Longitude 116° 19.824 N ☐ NAD 83/WGS 84

3. WORK 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 Flooded Rev

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Black Rock		2675	2952	277
Grey Rock		2952	2965	13
Black Rock & some Calcite		2965	3010	45
Grey & Black Rock		3010	3097	87
Black Rock & some Calcite		3097	3507	410
Grey & White Rock		3507	3620	113
Black Rock & some White Rock		3620	3680	60
White Rock & some Grey		3680	3700	20
40.935017°N				
116.330400°W				
NAD27 (FA)				
Cemented Bottom of 24" to hold Existing Gravel Pack		2613	2676	63
Existing Well Log 93981				

Date started: April 10, 20 10
Date completed: May 11, 20 10

9. WELL CONSTRUCTION
Depth Drilled 3700 Feet Depth Cased 3696 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
22 Inches	2675 Feet	3700 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18	70.59	.375	2574	3696

Perforations:
Type of perforation Louvered
Size of perforation .125
From 2574 feet to 3696 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ 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:

7. Water Level
Static water level: 2118 feet below land surface
Artesian Flow: n/a G.P.M. n/a P.S.I
Water Temperature: 21 °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
200	0	1

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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 (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC., UT. 84104
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2319
Signed By driller performing actual drilling on site or contractor
Date May 11, 2010