

COPIES TO  
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STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY

Log No. 101134  
 Permit No. \_\_\_\_\_  
 Basin φ51

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 55522

1. OWNER Newmont Mining Corporation GQTH-7 ADDRESS AT WELL LOCATION Newmont minesite, Gold Quarry area, north of Carlin, Nevada  
 MAILING ADDRESS P.O. Box 669  
Carlin, NV 89822-0669 GPS: \_\_\_\_\_

2. LOCATION SE 1/4 SE 1/4 Sec 3 T 33 N R 51 E Eureka County

PERMIT NO. M/O-155-L N/A N/A  
Issued by Water Resources APN Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  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	50	50
White clay, gravel, alluvium (Carlin)		50	130	80
Red rock, clay		130	220	90
Gray, black rock		220	800	580
Gray rock, with calcite		800	990	190
Black rock		990	2250	1260
Black & green rock		2250	2360	110
Hard, black rock		2360	2740	380

Notes:

Material	From	To
16" Cement	0	40
10.750" Cemented	0	379
2.375" Cement	0	75
2.375" Bentonite	75	327
2.375" Cement	327	425
2.375" Bentonite	425	725
2.375" Cement	725	847
2.375" Bentonite	847	1147
2.375" Cement	1147	1240
2.375" Bentonite	1240	1540
2.375" Cement	1540	1752
2.375" Gravel	1752	1858
Cement	1858	2040
Bentonite	2040	2740

Materials:  
 86 Bags Abantonite  
 342 Bags Cement

Date started 05/31, 20 06  
 Date completed 06/14, 20 06

7. WELL TEST DATE

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

8. WELL CONSTRUCTION

Depth Drilled 2740 Feet Depth Cased 1840 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>20.50</u> Inches	<u>0</u> Feet <u>40</u> Feet
<u>14.75</u> Inches	<u>40</u> Feet <u>379</u> Feet
<u>6.50</u> Inches	<u>379</u> Feet <u>2740</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>	<u>62.58</u>	<u>0.375</u>	<u>0</u>	<u>40</u>
<u>10.75</u>	<u>28.04</u>	<u>0.250</u>	<u>+2</u>	<u>379</u>
<u>2.375</u>	<u>5.02</u>	<u>0.218</u>	<u>+2</u>	<u>1840</u>

Perforations:  
 Type perforation Slotted  
 Size perforation 0.020"

From	To
<u>1780</u> feet to	<u>1840</u> feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal See Notes  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  30% Grout  
 From 1752 feet to 1858 feet

9. WATER LEVEL

Static water level 1296 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Warm °F Quality Good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Lang Exploratory Drilling  
(CONTRACTOR)

Address P.O. Box 5279  
(CONTRACTOR)

Elko, NV 89802-5279

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 2233

Signed Kerry Palgout  
 By driller performing actual drilling on site or contractor

Date 06/29/06