

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

OFFICE USE ONLY
 Log No. 111302
 Permit No. 56838
 Basin 051

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. 65743

1. OWNER **Newmont Mining Corp** LK-72 ADDRESS AT WELL LOCATION **Newmont Gold Quarry**
 MAILING ADDRESS **PO Box 669** **North Of Carlin, NV.**
Carlin, NV. 89822 **Subdivision Name:** **County: Eureka**

2. LOCATION **NE 1/4 NE 1/4 Sec 2 T33N R51E** Latitude _____ UTM E **567398E** NAD 27
4514528
 PERMIT/WAIVER NO. **56838** Longitude _____ N **N** NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

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
Fill - Dump Tallings		0	210	210
Alluvium		210	550	340
Greyish/Green Clay & Siltstone		550	620	70
<i>NAD-27 GPS</i>				
<i>40.780876° N</i>				
<i>116.201276° W</i>				
2010 JUL 28 AM 11:53 STATE ENGINEER OF FIELD				

Date started: **June 21, 2010**
 Date completed: **June 27, 2010**

9. WELL CONSTRUCTION
 Depth Drilled **620** Feet Depth Cased **600** Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
28 Inches **0** Feet **18** Feet
22 Inches **18** Feet **207** Feet
14.75 Inches **207** Feet **620** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	109.97	.437	0	18
16	42.05	.375	0	207
8.625	22.36	.250	+2	602

Perforations:
 Type of perforation **Louvered**
 Size of perforation **.125**
 From **343** feet to **602** feet
 From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement 0 to 272 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 =30% Bentonite Grout _____ to _____ Pumped Poured
 Gravel Pack: Yes No 283 to 620 Pumped Poured
 Type: **.25" SRI**
 Bentonite Chips: Yes No 272 to 283 Pumped Poured
 Type: **1/2" Coated Kwik Plug**

7. Water Level
 Static water level: **269.5** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: **52** °F
 Quality: _____

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	80	184	1

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 W California Ave.** (CONTRACTOR)
SLC., UT. 84104
 Nevada contractor's license number issued by the State Contractor's Board **021976**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2142**
 Signed _____
 By driller performing actual drilling on site or contractor
 Date **June 28, 2010**

RECONDITIONED BY LOU 126807

PLO. F