

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

OFFICE USE ONLY  
 Log No. 88919  
 Permit No. 56834  
 Basin 051

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

NOTICE OF INTENT NO. 48581--

1. OWNER Newmont Mining Corporation LK-57 ADDRESS AT WELL LOCATION Gold Quarry minesite, north of Carlin, NV.  
 MAILING ADDRESS P.O. Box 669 Carlin, NV 89822

2. LOCATION SE 1/4 NW 1/4 Sec. 2 T 33N N/S R 51E E Eureka County  
 PERMIT NO. 56834, R-434 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	Thick-ness
Brown clay and gravel		0	40	40
White clay		40	75	35
Gray and white clay		75	120	45
Brown rock and clay		120	135	15
White clay with some rock		135	200	65
Green clay and rock		200	235	35
Red clay		235	250	15
Red and brown rock with clay		250	325	75
Gray and red rock		325	460	135

8. WELL CONSTRUCTION  
 Depth Drilled 460 Feet Depth Cased 455 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>12.75</u> Inches	<u>0</u> Feet	<u>10</u> Feet
<u>7.875</u> Inches	<u>10</u> Feet	<u>460</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8.625</u>	<u>22.36</u>	<u>0.250</u>	<u>+2</u>	<u>10</u>
<u>4.5</u>	<u>2.41</u>	<u>Sch. 40</u>	<u>0</u>	<u>455</u>

Perforations:  
 Type perforation Slotted  
 Size perforation 0.020"

From	To
<u>0</u> feet to	<u>460</u> feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  Cement Grout  Concrete Grout

Depth of Seal 10'

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 0 feet to 460 feet

9. WATER LEVEL  
 Static water level 128.1 feet below land surface  
 Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature Cool °F Quality Fair

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 2143

Signed Brant Bowen  
 By driller performing actual drilling on-site or contractor  
 Date 4/4/03

Date started 3/28/2003, 19  
 Date completed 3/29/2003, 19

7. WELL TEST DATA

TEST METHOD:	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	<u>25</u>	<u>N/A</u>	<u>3</u>

B.S.T.C