

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

OFFICE USE ONLY  
 Log No. 88914  
 Permit No. 56834  
 Basin Q51

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-56 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 Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  Monitor  Stock  Municipal/Industrial

5. WELL TYPE  
 Cable  Rotary  RVC  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel with some clay		0	65	65
Brown clay		65	90	25
Gray clay with sand		90	225	135
Red clay		225	230	5
Green clay		230	280	50
Gray and brown rock with clay			390	110
Gray and black rock		390	435	45
Brown and red rock		435	455	20
Gray rock		455	460	5

Casing did not go to bottom due to caving.

No static water level is given, as the well is acting as a vertical drain.

8. WELL CONSTRUCTION  
 Depth Drilled 460 Feet Depth Cased 445 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 10 Feet  
12.75 Inches  
 From 10 Feet To 460 Feet  
7.875 Inches  
 From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	0.250	+2	10
4.5	2.41	Sch. 40	0	445

Perforations:  
 Type perforation Slotted  
 Size perforation 0.020"  
 From 0 feet to 445 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal 10'  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 0 feet to 460 feet

9. WATER LEVEL  
 Static water level N/A 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 3/26/03

Date started 3/22/2003 19  
 Date completed 3/24/2003 19

7. 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	<u>25</u>	<u>N/A</u>	<u>3</u>

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 STATE ENGINEERS OFFICE

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