

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

OFFICE USE ONLY  
 Log No. 86391  
 Permit No. 56836  
 Basin 51

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. 43266

1. OWNER Newmont Mining Corporation LK-48 (PWW-2) ADDRESS AT WELL LOCATION Gold Quarry minesite, 7 miles north of Carlin, NV.  
 MAILING ADDRESS P.O. Box 669  
Carlin, NV 89822

2. LOCATION NE 1/4 SW 1/4 Sec. 2 T 33N N/S R 51E E Eureka County  
 PERMIT NO. 56836 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  Stock  
 Municipal/Industrial  Monitor  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Fld Rvs

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvium		0	65	65
Brown and white clay		65	320	255
Green and white clay		320	365	45
Brown clay and rocks		365	415	50
Grey clay and black rock		415	440	25
Fractured black rock		440	445	5
Gray clay and black rock		445	525	80
Fractured black, gray and red rock		525	540	15

8. WELL CONSTRUCTION  
 Depth Drilled 540 Feet Depth Cased 530 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>19</u> Inches	<u>0</u> Feet	<u>20</u> Feet
<u>12.25</u> Inches	<u>20</u> Feet	<u>540</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>13.375</u>	<u>68.75</u>	<u>0.375</u>	<u>0</u>	<u>20</u>
<u>8.75</u>	<u>22.36</u>	<u>0.250</u>	<u>+2</u>	<u>530</u>

Perforations:  
 Type perforation Wire Wrap  
 Size perforation .050"  
 From 57 feet to 530 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 540 feet

9. WATER LEVEL  
 Static water level 233.4 feet below land surface  
 Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
 Water temperature Cool °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.

Date started 4/6/2002, 19\_\_\_\_  
 Date completed 4/9/2002, 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>50</u>	<u>131</u>	<u>1 Hour</u>

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 2144  
 Signed Paul Stoddard  
 By driller performing actual drilling on-site or contractor  
 Date 4/19/02

B.S.T.C.