

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

OFFICE USE ONLY
 Log No. 88121
 Permit No. 56836
 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. 50863

1. OWNER **Newmont Gold Corporation LK-36**
 MAILING ADDRESS **P.O. Box 669**
Carlin, NV 89822

ADDRESS AT WELL LOCATION **Gold Quarry minesite,**
north of Carlin, NV.

2. LOCATION **NW** 1/4 **NE** 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
 Municipal/Industrial Monitor Stock

5. **WELL TYPE**
 Cable Rotary RVC
 Air Other

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
Original Construction				
Detail:				
Cement		0	50	50
Bentonite		50	120	70
Gravel pack		120	395	275
Cement		395	405	10
While drilling the deepened interval:				
Gravel (fill)		375	385	10
Cement		385	405	20
Black and gray rock		405	440	35
Black and brown rock		440	470	30
Gray and black rock with some clay			485	15
Black and gray rock		485	540	55
4" PVC casing was lowered into place using wireline. 4" is set on bottom, has a 4 x 6 concentric reducer on top.				
Static prior to deepening was 171'				

8. **WELL CONSTRUCTION**
 Depth Drilled **540** Feet Depth Cased **534** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.5 Inches	0 Feet	405 Feet
6.25 Inches	385 Feet	540 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	32	0.30	+2	405
4.5	2.86	Sch. 80	294	534

Perforations:
 Type perforation **8": Louver 4": Slot**
 Size perforation **8": 0.125" 4": 0.020"**

From	To	feet to
8": 120	395	feet
4": 294	534	feet
		feet
		feet
		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 **120** feet to **395** feet

9. **WATER LEVEL**
 Static water level **415** feet below land surface
 Artesian flow **N/A** G.P.M. **N/A** 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.

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 **7/17/02**

Date started **7/11/2002**, 19
 Date completed **7/13/2002**, 19

7. **WELL TEST DATA**

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)