

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

OFFICE USE ONLY  
 Log No. 88422  
 Permit No. 60057  
 Basin 060

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. 50812

1. OWNER Newmont Mining Corporation DW-37  
 MAILING ADDRESS P.O. Box 669  
Carlin, NV 89822

ADDRESS AT WELL LOCATION Twin Creeks minesite, 35  
miles NE of Golconda, NV.

2. LOCATION SW NE 1/4 SW NE 1/4 Sec. 30 T 39N  
 PERMIT NO. 60057/70002T Parcel No. N/A  
Issued by Water Resources

N/S R 43E E Humboldt County  
 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 **Flooded**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Light gray rock		0	40	40
Black rock		40	150	110
Fractured black rock		150	155	5
Black and white rock with small fractures		155	235	80
Gray and white rock with small fractures		235	265	30
Black, gray, and white rock with small fractures		265	755	490
Black rock with small fractures		755	800	45

Hole plug placed 50 56 6

N 41.236745  
W 117.169280 NAD27

RECEIVED  
 DIVISION OF WATER RESOURCES  
 AUG 29 11:37 AM '02

plugged into NOT 61912

Date started 8/7/2002, 19  
 Date completed 8/16/2002, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<u>08/16/2002</u>	<u>420</u>	<u>86.13</u>	<u>1 Hour</u>

8. WELL CONSTRUCTION

Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>31</u> Inches	<u>0</u> Feet <u>20</u> Feet
<u>22</u> Inches	<u>20</u> Feet <u>800</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>24</u>	<u>94.62</u>	<u>0.375</u>	<u>0</u>	<u>20</u>
<u>16</u>	<u>52.27</u>	<u>0.312</u>	<u>+2</u>	<u>800</u>

Perforations:

Type perforation Louver  
 Size perforation 0.125"  
 From 119.37 feet to 800 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 56 feet to 800 feet

9. WATER LEVEL

Static water level 153.75 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 2144

Signed Paul Stoddard  
 By driller performing actual drilling on-site or contractor

Date 8/27/02

B.S.T.C