

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 11912

PRINT OR TYPE ONLY

1. OWNER Newmont Gold Co ADDRESS AT WELL LOCATION Same  
MAILING ADDRESS P.O. Box 669 PB-19  
Carlin, NV 89822

2. LOCATION NE 1/4 SW 1/4 Sec 36 T 34 S R 51 E Eureka County  
PERMIT NO. MO-246 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
New Well  Recondition   
Deepen  Other

4. PROPOSED USE Monitor  
Domestic  Irrigation  Test   
Municipal  Industrial  Stock  Other

5. TYPE WELL  
Cable  Rotary   
Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>fill</u>		<u>0</u>	<u>50</u>	<u>50</u>
<u>colluvium</u>		<u>50</u>	<u>70</u>	<u>20</u>
<u>siltstone</u>	<u>X</u>	<u>70</u>	<u>85</u>	<u>15</u>
<u>Open through dump material</u>				
<u>Jan 17 AM 1:30</u>				
<u>STATE ENGINEERS OFFICE</u>				
<u>Benonite from 66.7 to 60.8</u>				
<u>Benonite on bottom from 85 to 78.7</u>				

8. WELL CONSTRUCTION

Diameter 7 7/8 inches Total depth 85 feet  
12 1/4 inches  
7 7/8 inches

Casing record 8" Steel + 4" PVC  
Weight per foot 2.07 Thickness .237

Diameter	From	To
<u>8</u> inches	<u>0</u> feet	<u>54</u> feet
<u>4</u> inches	<u>0</u> feet	<u>78</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type Cement  
Depth of seal 60.8 - 49' feet  
Gravel packed: Yes  No   
Gravel packed from 78.7 feet to 66.7 feet

Perforations:  
Type perforation Slots  
Size perforation .020  
From 78 feet to 68 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 10/15, 1990  
Date completed 10/20, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>N/A</u>			

BAILER TEST

G.P.M. N/A Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level 68 feet below land surface  
Flow N/A G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature cool °F Quality clear

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Gustin Corp Contractor  
Address Box 894 Eureka, NV 89801 Contractor

Nevada contractor's license number issued by the State Contractor's Board 0022193  
Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1671  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 10/29/90