

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 11912

1. OWNER Newmont Gold Co ADDRESS AT WELL LOCATION Same  
 MAILING ADDRESS P.O. Box 669 Carlin, Nv 89822 PB-16  
 2. LOCATION NE 1/4 SW 1/4 Sec. 36 T. 34 1/2 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   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Fill</u>		<u>0</u>	<u>85</u>	<u>85</u>
<u>Colluvium</u>		<u>85</u>	<u>65</u>	<u>20</u>
<u>Siltstone</u>	<u>X</u>	<u>65</u>	<u>140</u>	<u>65</u>
<u>Odex through dump material</u>				
<u>Bentonite from 61.3 to 61.3</u>				
<u>Bentonite on Bottom from 140' to 119.1</u>				

91 JAN 27 AM 1:30  
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION  
 Diameter 8 3/8 inches Total depth 50.8 feet  
8 3/8 inches 140 feet  
 Casing record 8" steel + 4" PVC  
 Weight per foot 2.07 Thickness .237  
 Diameter From To  
8 inches 0 feet 50.8 feet  
4 inches 0 feet 118 feet  
 Surface seal: Yes  No  Type Cement  
 Depth of seal 61.3 - 44 feet  
 Gravel packed: Yes  No   
 Gravel packed from 119.1 feet to 81.9 feet  
 Perforations:  
 Type perforation Slots  
 Size perforation 1020  
 From 118 feet to 83 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 10/5 1990  
 Date completed 10/9 1990

9. WATER LEVEL  
 Static water level 83 feet below land surface  
 Flow N/A G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cool °F Quality clear

7. WELL TEST DATA

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

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  
 Address Box 894 Elko, Nv 89801  
 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 1071  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10/14/90

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