

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 0041

PRINT OR TYPE ONLY

1. OWNER Newmont Gold Company ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 669 Post Project PW #1  
Carlin, NV 89822

2. LOCATION SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 17 T. 36 N/S R. 50 E. Eureka County  
 PERMIT NO. W-250/51750 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay w/some rock		0	348	348
rock & clay		348	410	62
gravel & clay		410	441	31
clay		441	565	124
rock & clay		565	596	31
sand, clay, gravel		596	626	30
gravel, clay, rock		626	657	31
sand & gravel 25 1/2' hard		657	688	31
rock & clay		688	843	155
hard rock		843	998	155
rock & clay		998	1029	31
hard rock		1029	1225	196
Plugged under NOZ 58058				
N 40 992717				
W 116 350504 NAD27				
AUG 19 AM 11:17				
STATE ENGINEERS CARLIN				

8. WELL CONSTRUCTION

Diameter 17 1/2 inches Total depth 1225 feet

Casing record 12-3/4" O.D. x 1/4"  
 Weight per foot 33.38 Thickness \_\_\_\_\_

Diameter	From	To
26-20 inches	+1	50
14 inches	+1	120
12-3/4 inches	120	1225

Surface seal: Yes  No  Type cement sand grout  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation Roscoe Moss Ful-Flo shutter  
 Size perforation 2-3/8" x 1/8"  
 From 524 feet to 1205 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started May 1, 19 88  
 Date completed May 24, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>1000</u>	<u>368</u>	<u>16 1/2</u>

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level 32 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °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 Sargent Irrigation Company Contractor  
 Address P.O. Box 2646, Elko, Nv 89810 Contractor  
 Nevada contractor's license number 21246 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1391 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources 1542 the on-site driller  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 8/17/88