

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 14318

1. OWNER Newmont Gold Company ADDRESS AT WELL LOCATION Gold Quarry Mine,  
 MAILING ADDRESS P.O. Box 669 Six Miles North of Carlin, Nevada  
Carlin, Nevada 89822-0669  
 2. LOCATION SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 36 T. 34 (N/S/R) 51 E. Eureka County  
 PERMIT NO. Waiver M/O-246 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
Issued by Water Resources

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input checked="" type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clayey Gravel		0	4.5	4.5
Silty to Clayey Sand		4.5	7.0	2.5
Silty Gravel		7.0	22.0	15.0
Clayey Gravel		22.0	31.5	9.5
Silty Sandstone		31.5	43.5	12.0
Clayey Sandstone	Yes	43.5	46.0	2.5
Silty Sandstone	Yes	46.0	50.7	5.0
(SHB Boring GQE 216)				

8. WELL CONSTRUCTION

Diameter 6.5 inches Total depth 50.3 feet

Casing record 2" Schedule 40 PVC/6" Steel Monument

Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

Diameter	From	To
<u>2</u> inches	<u>0</u> feet	<u>50.3</u> feet
<u>6</u> inches	<u>0</u> feet	<u>3.2</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type Cement Grout above Bentonite

Depth of seal 37.0 feet

Gravel packed: Yes  No

Gravel packed from 37.0 feet to 50.3 feet

Perforations:

Type perforation Slotted

Size perforation 0.020"

From 45.3 feet to 50.1 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started June 4, 1990  
 Date completed June 5, 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 43.6 feet below land surface

Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.

Water temperature Cool °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION

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

Name Sergent, Hauskins & Beckwith Engineers  
 Contractor

Address 737 E. Glendale Avenue, Sparks, NV  
 Contractor

Nevada contractor's license number issued by the State Contractor's Board 0029654

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 M1687

Signed Paul T. Spillers  
 By driller performing actual drilling on site or contractor

Date July 18, 1990