

OFFICE USE ONLY
 Log No. 34281
 Permit No. _____
 Basin 4-51

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14318

PRINT OR TYPE ONLY

1. OWNER NEWMONT GOLD COMPANY ADDRESS AT WELL LOCATION GOLD QUARRY MINE
 MAILING ADDRESS P. O. BOX 669 SIX MILES NORTH OF CARLIN, NV
CARLIN, NEVADA 89822-0669

2. LOCATION NE 1/4 SW 1/4 Sec 36 T 34 (N) S R 51 E EUREKA County _____
 PERMIT NO. WAIVER M/O-246 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 Rotary Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SILTY CLAY		0	7.0	7.0
CLAYEY SAND & SILTY CLAY		7.0	12.0	5.0
CLAYEY GRAVEL	YES	12.0	18.0	6.0
SILTY SANDSTONE		18.0	26.0	8.0
(SHB BORING GQE 226)				
JUL 19 AM 5:30 STATE ENGINEER				

8. WELL CONSTRUCTION

Diameter 6 1/2 inches Total depth 24.7 feet

Casing record 2" SCHEDULE 40 PVC / 6" STEEL MONUMENT

Diameter	From	To
<u>2</u> inches	<u>0</u> feet	<u>24.7</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 BEN-
 Depth of seal 12.6 feet TONITE

Gravel packed: Yes No
 Gravel packed from 12.6 feet to 24.7 feet

Perforations:
 Type perforation SLOTTED
 Size perforation .020"
 From 14.3 feet to 24.3 feet
 From _____ feet to _____ feet

Date started JUNE 18, 1990
 Date completed JUNE 18, 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 13.5 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 SERGEANT, HAUSKINS & BECKWITH ENGINEERS
 Contractor
 Address 737 E GLENDALE AVENUE, SPARKS, NEVADA
 Contractor

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

Nevada contractor's driller's number _____
 issued by the Division of Water Resources

Nevada driller's license number issued by the M1687
 Division of Water Resources, the on-site driller

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

Date July 18, 1990