WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 34282
Permit No.
Basin 4-51

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 14318

1. OWNER NEWMONT GOLD COMPANY
MAILING ADDRESS P. O. BOX 669
CARLIN, NEVADA 89822-0669

ADDRESS AT WELL LOCATION GOLD QUARRY MINE,
SIX MILES NORTH OF CARLIN, NV

2. LOCATION NE ¼ SW ¼ 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 XX Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test XX
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILTY CLAY		0.0	1.0	1.0
CLAYEY GRAVEL		1.0	2.0	1.0
SANDY GRAVEL		2.0	6.0	4.0
CLAYEY GRAVEL		6.0	9.0	3.0
CLAYEY SAND		9.0	11.0	2.0
SANDY GRAVEL		11.0	15.0	4.0
SILTY SANDSTONE		15	30.5	15.5
CONGLOMERATE	YES	30.5	37.5	7.0
SILTY SANDSTONE		37.5	43.5	6.0
(SHB BORING GOE220)				

Date started JUNE 14, 1990
Date completed JUNE 16, 1990

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter 10.0 inches Total depth 43.6' feet
____ inches
____ inches
Casing record 4"SCHEDULE 40 PVC, 6" STEEL MONUMENT
Weight per foot ____ Thickness ____

Diameter	From	To
4 inches	0 feet	43.2 feet
6 inches	0 feet	3.2 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX No ☐ Type CEMENT GROUT ABOVE
Depth of seal 33.2' BENTONITE feet
Gravel packed: Yes XX No ☐
Gravel packed from 33.2 feet to 43.6 feet

Perforations:
Type perforation SLOTTED
Size perforation .020"
From 38.1 feet to 43.0 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 35.75 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, NEVADA (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 ____

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627