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. 34292
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 SE 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
CLAYEY GRAVEL (FILL)		0	12.5	12.5
~~XXX~~ CLAYEY GRAVEL		12.5	23.0	10.5
SILTY GRAVEL		23.0	27.0	4.0
SILTY SANDSTONE	YES	27.0	52.5	25.5
CLAYEY SILTSTONE	YES	52.5	57.5	5.0
SILTY CLAYSTONE	YES	57.5	61.0	3.5
SILTY SANDSTONE	YES	61.0	100.4	39.4
(SHB BORING GQE 225)				

8. WELL CONSTRUCTION
Diameter 6½ inches Total depth 100.7 feet
10 inches
inches
Casing record 4"SCHEDULE 40 PVC/6"STEEL MONUMENT
Weight per foot Thickness

Diameter	From	To
4 inches	0 feet	77.8 feet
6 inches	0 feet	3.1 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX No ☐ Type CEMENT GROUT ABOVE BETONITE
Depth of seal 60.8 feet
Gravel packed: Yes XX No ☐
Gravel packed from 60.8 feet to 100.7 feet

Perforations:
Type perforation SLOTTED
Size perforation .020"
From 62.65 feet to 77.55 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 43.0 feet below land surface
Flow G.P.M. P.S.I.
Water temperature COOL °F Quality

Date started JUNE 15, 19 90
Date completed JUNE 18, 19 90

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

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. Spellus (By driller performing actual drilling on site or contractor)
Date July 18, 1990

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