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

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 38773
Permit No. 56751-T
Basin 51 MAGGIE CREEK AREA

NOTICE OF INTENT NO. 7826

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

ADDRESS AT WELL LOCATION GOLD QUARRY PIT, 6 MILES NORTH OF CARLIN, NEVADA

2. LOCATION NE ¼ NW ¼ Sec 2 T 33 N/S R 51 E/W EUREKA County
PERMIT NO. 56751-T (Issued by Water Resources) Parcel No. Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SILTSTONE		0	950	950

* GEOLOGIST'S LOG ATTACHED AS SUPPLEMENTAL DATA

Date started MARCH 12, 1992
Date completed MAY 5, 1992

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
3828	360	2 HR (LAST STEP OF STEP TEST)

TO BE TEST PUMPED UNDER ANOTHER CONTRACT.

8. WELL CONSTRUCTION
Depth Drilled 1040 Feet Depth Cased 974 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
42 Inches		0 Feet	50 Feet
32 5/8 Inches		50 Feet	1040 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34	112.25	0.312	0	50
24	94.62	0.375	+2	233
24	94.62	0.375	233	954 (Perf.)
24	94.62	0.375	954	974

Perforations:
Type perforation LOUVERED
Size perforation 0.125"
From 233 feet to 954 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1040 feet to 0 feet

9. WATER LEVEL
Static water level 96' feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature 74 °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 MIKE HASLAM (Contractor)
Address BEYLIK DRILLING, INC. (Contractor)
3702-B STATE HWY 528, BERNALILLO, NM 87004
Nevada contractor's license number issued by the State Contractor's Board 0007055-A, C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1660
Signed M. Haslam (By driller performing actual drilling on site or contractor)
Date 6-1-92

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

NEWMONT GOLD CO. HYDROLOGY DEPT. QUICK LOG

OLE #GQDW-8 ELEVATION: ? COORDINATES: ? AREA: Gold Quarry T.D.: ?
OGGER: JJ DATE LOGGED: 6/26/92 DATE COMPLETED: ? PAGE 1 OF 2

EPTH	FORMATION	LITHOLOGY	ALTERATION	STRUCTURE	DESCRIPTION	COMMENTS	PIEZO
0-50					Auger drilled to this depth		
50-85	DRC	ST	wk Cl	–	wk Argillized		
85-105	DRC	ST	STG Cl	✓	bleached gouge zone		
105-170	DRC	ST	mod Cl				
170-195	DRC	ST	STG Cl	✓	gouge zone		
195-210	DRC	ST	wk Cl				
210-235	DRC	ST	STR Cl	✓	Bleached gouge zone		
235-260	DRC	ST	wk Cl				
260-295	DRC	ST	STG Si		wk bleached clay along FRX		
295-320	DRC	ST	mod Si				
320-340	DRC	ST	–		sly beached		
340-380	DRC	ST	mod STG Cl	✓ *	*possible FLT zone		
380-405	DRC	ST	wk Si				
405-465	DRC	ST	wk to Mod Si		PYRITE		
465-470	DRC	ST	slyox, sly Cl		FRACTURE ZONE		
470-610	DRC	ST	wk Si		PYRITE		
610-620	DRC	ST	mod Cl		FRACTURE ZONE,		
620-705	DRC	ST	STG Si		wk pyrite, wk kad clay along FRX		
705-715	DRC	ST	wk Cl		FRACTURE ZONE, wk pyrite		

STATE ENGINEER '92 JUL 23 AM 11

NEWMONT GOLD CO. HYDROLOGY DEPT. QUICK LOG

OLE # GQOW-8 ELEVATION: COORDINATES: AREA: T.D.:
OGGER: JJ DATE LOGGED: 6/24/92 DATE COMPLETED: Gold Quarry PAGE 2 OF 2

EPTH	FORMATION	LITHOLOGY	ALTERATION	STRUCTURE	DESCRIPTION	COMMENTS	PIEZO
715-730	DRC	ST	STG Si		wk pyrite		
730-805	DRC	ST	—		wk pyrite		
805-815	DRC	ST	mod/STR Cl	✓			
815-890	DRC	ST	STG Si		wk pyrite, knol along Frx		
890-910	DRC	ST	STG Si, wk cl		possible FRACTURE ZONE		
910-950	DRC	ST	STG/mod Si		pyrite		

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