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

PRINT OR TYPE ONLY
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. 7088
Permit No. 56831
Basin 5

NOTICE OF INTENT No. 17827

1. OWNER Newmont Gold Company
MAILING ADDRESS P.O. Box 669
Carlin, Nev. 89822-0669

ADDRESS AT WELL LOCATION Chukar Gulch G.Q. DW-16

2. LOCATION SW ¼ SW ¼ Sec. 25 T. 34 (N)S R. 51 B. Eureka County

PERMIT NO. 56831 (Issued by Water Resources) | NA (Parcel No.) | Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clays & Gravels		0'	100'	
Gravel & Siltstone		100'	200'	
Siltstone & chert		200'	300'	
Siltstone & chert		300'	400'	
Mudstone & chert		400'	500'	
Siltstone & chert		500'	600'	
Siltstone & Mudstone		600'	700'	
limestone & Mudstone		700'	800'	
Silty limestone		800'	900'	
Silty limestone		900'	1000'	
limestone		1000'	1100'	
limestone		1100'	1200'	
Silty limestone		1200'	1300'	
Silty limestone		1300'	1400'	
limestone silicified		1400'	1500'	
40.79711°N				
116.19843°W				
N40 27 (TD)				

Date started April 17, 1997
Date completed September 30, 1997

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4000	60'	8

8. WELL CONSTRUCTION
Depth Drilled 1507' Feet Depth Cased 1484' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
46"	Inches	0'	Feet	50'	Feet
38"	Inches	50'	Feet	720	Feet
31"	Inches	720	Feet	1507	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40"		1/2"	0	50'
32 7/8"		0.375"	0'	710'
24"		0.375"	0'	1484'

Perforations:
Type perforation 24" .0375" Wall louvered Screen
Size perforation
From 360' feet to 400' feet Screen
From 700' feet to 1484' feet Screen
From 1330' feet to 1350' feet 2" Perf.
From 1410' feet to 1484' feet 2" Perf.
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 720'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 720' feet to 1468' feet

9. WATER LEVEL
Static water level 590 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Zim Industries, Inc. (Contractor)
Address 4545 E. Lincoln Ave. (Contractor)
Fresno, CA 93725
Nevada contractor's license number issued by the State Contractor's Board 0037248 (C-23)
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1697
Signed Robert J. Zimmerer (By driller performing actual drilling on site or contractor)
Date 10-31-97

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