HDP-6

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. 35008
Permit No.
Basin

NOTICE OF INTENT NO. 29458

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

ADDRESS AT WELL LOCATION
NEWMONT GOLD COMPANY

2. LOCATION SW ¼ SW ¼ Sec. 2 T 35 (N) S R 50 E EUREKA County
PERMIT NO. M/O 864 E (Issued by Water Resources) | N/A (Parcel No.) | N/A (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
TOP SOIL		0	15	15
BLACK ROCK		15	55	40
BLACK/WHITE/		55	65	10
BLACK ROCK		65	85	20
BROKEN BLACK ROCK		85	115	30
BLACK ROCK		115	190	75
BROKEN/FRACTURED	X	190	240	50
BLACK ROCK		240	285	45
FRACTURED GREY ROCK	X	285	350	65
BLACK/GREY ROCK		350	460	110
FRACTURED BLACK ROCK		460	475	15
BLACK/GREY ROCK		475	520	45

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Date started AUGUST 4, 19 96
Date completed AUGUST 6, 19 96

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	3		6

8. WELL CONSTRUCTION
Depth Drilled 520 Feet Depth Cased 520 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches	0 Feet	20 Feet	
6-1/2 Inches	20 Feet	520 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	24	.300	0	20
1.65	2.76	.175	+2	500

Perforations:
Type perforation WIRE WRAP SLOT
Size perforation .020
From 500 feet to 520 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 480-490 0-100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 490 feet to 520 feet

9. WATER LEVEL
Static water level 197 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature COLD °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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1995
Signed GUADALUPE JACOBO Guadalupe Jacobo
By driller performing actual drilling on site of contractor
Date 8-6-96

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