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. 73193
Permit No.
Basin 58

NOTICE OF INTENT NO. 34013

1. OWNER Newmont Gold Co.
MAILING ADDRESS PO Box 669
CARLIN NV. 89822-0669

ADDRESS AT WELL LOCATION Gold Quarry Mine
JAMES Creek TALINGS

2. LOCATION ___ ¼ AD ¼ Sec. 36 T. 34 N/S R. 51 E MDB&M EUREKA County
PERMIT NO. M/D-246-I (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 |
|---|---|---|---|---|
| Top Soil Clay | Dry | 0 | 5 | 5 |
| Sand Gravel Clay | Dry | 5 | 40 | 35 |
| Sand Gravel Clay | wet | 40 | 60 | 20 |
| Sand Gravel & Water | 5/7 gpm | 60 | 80 | 20 |

Date started 3/12, 1997
Date completed 3/13, 1997

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 5 to 7 | 75 | 4 hr. |

8. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12 Inches | | 0 Feet | 20 Feet |
| 8½ Inches | | 20 Feet | 80 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 10 3/4 | 21.21 | 188 | +1 | 19 |
| 4.5 PVC | 2.82 | .0337 Sch 80 | +2 | 80 |

Perforations:
Type perforation PVC 10-20 SCREEN
Size perforation HORIZONTAL SLOTS
From 70 feet to 80 feet
From ___ feet to ___ feet
From ___ feet to ___ feet
From ___ feet to ___ feet
From ___ feet to ___ feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout 3% BENTONITE
Gravel Packed: ☒ Yes ☐ No
From 60 feet to 80 feet

9. WATER LEVEL
Static water level 35 feet below land surface
Artesian flow 5 to 7 G.P.M. P.S.I.
Water temperature 54 °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 O'Keefe Drilling (Contractor)
Address Box 3810 Butte Mt. 58702 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board C-23-00-30581
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1703
Signed Frank Cook (By driller performing actual drilling on site or contractor)
Date 3/29/97

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