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. 31582
Permit No.
Basin 4-01

NOTICE OF INTENT NO. 18393

1. OWNER NEWMONT GOLD CO.
MAILING ADDRESS P.O. BOX 669
CARLIN NEV
ADDRESS AT WELL LOCATION MILL #4
NEWMONT GOLD CO.

2. LOCATION SE ¼ SE ¼ Sec 32 T 35 N/S R 50 E EUREKA County
PERMIT NO. M/O 442 (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 PER HAMMER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil + GRAVEL		0	5	5
GRAVEL & SAND		5	10	5
CLAY & SAND		10	16	6
GRAVEL & SAND		16	30	14
SAND & CLAY		30	51	21
GRAVEL, CLAY + SAND		51	81	30
SILTY CLAY		81	105	24
SILTY CLAY + GRAVEL		105	119	14
ROCK	129'	119	130	11
SAND, CLAY + GRAVEL		130	149	19
MED. GRAVEL & CLAY		149	155	6

Date started 9-11, 1991
Date completed 9-11, 1991

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
130	16	

8. WELL CONSTRUCTION
Depth Drilled 155 Feet Depth Cased 155 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
9 5/8	0	155

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½		SCHED 80	0	155

Perforations:
Type perforation FACTORY SLOTTED
Size perforation
From 135 feet to 155 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 128
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 131 feet to 155 feet

9. WATER LEVEL
Static water level 70 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 GARRY J LYONS
Address 9002 S. HARDY DR. (Contractor)
TEMPE AZ (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1682
Signed (By driller performing actual drilling on site or contractor)
Date 9-18-91

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