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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 30248
Permit No. 54304-T
Basin 4-61

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10038

1. OWNER Newmont Gold Company
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION
Genesis PW #2 Replacement Well

2. LOCATION NE ¼ SE ¼ Sec. 31 T. 36 N/S R. 50 E Eureka County

PERMIT NO. 49960 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
clay & rock layers		0	40	40
soft rock		40	60	20
soft rock w/small clay layers		60	80	20
broken rock		80	100	20
broken rock w/trace clay		100	125	25
broken rock & clay layers		125	535	410
broken rock (black) very hard				
trace clay		535	981	446
gray rock (hard)		981	1020	39
black rock (hard)		1020	1205	185
rock & clay layers		1205	1348	143

Date started April 8, 1988
Date completed April 29, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	155	463	32-3/4

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 17½ inches Total depth 1348 feet
..... inches
..... inches
Casing record 12-3/4" O.D. x 1/4"
Weight per foot 33.38 Thickness .....

Diameter	From	To
conductor inches	feet	feet
26-20 inches	+1 feet	50 feet
inches	feet	feet
12 inches	+1 feet	1348 feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement sand grout
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Roscoe Moss Flu-Flo shutter
Size perforation 2-3/8" x1/8"
From 466 feet to 1266 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 95 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold °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 Sargent Irrigation Company (Contractor)
Address P.O. Box 2646, Elko, NV 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 21246
Nevada contractor's driller's number issued by the Division of Water Resources 1391
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1493
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 8/12/88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627