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. 290062
Permit No. 51176
Basin 4-48

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6473

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

ADDRESS AT WELL LOCATION Rain Project - South of Carlin

2. LOCATION SE ¼ NW ¼ Sec. 34 T. 32 N/S R. 53 E Elko County
PERMIT NO. MM-44/51176 Issued by Water Resources | Parcel No. | Subdivision Name

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

4. PROPOSED USE well #2: Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL: Cable ☐ Rotary ☒ Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil & cobbles		0	20	20
Hard Grey Rock		20	50	32
Sandstone & Hard rock		50	70	20
Rock & Clay		70	90	20
Factured Rock		90	100	10
Rock		100	120	20
Fractured Rock		120	160	40
Rock & Clay		160	170	10
Grey Rock		170	190	20
Grey, sandstone, calcite		190	200	10
Grey Rock		200	220	20
Grey Rock & Clay Layers		220	620	400
Black Rock w/Fractures		620	1000	380
Electric Geophyical Log by: Geo-Hydro Data				

Date started July 29, 19 87
Date completed September 16, 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1500	350	156	1/2
"	"	262	1
"	"	326	1
"	"	347	1
"	"	348	24

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 17-½" inches Total depth 840 feet
..... inches
..... inches
Casing record 10-3/4" O.D. x ¼" wall
Weight per foot 28.04 Thickness .....

Diameter	From	To
10 inches	+2 feet	840 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 840 feet
Chevreaux quartz pebbles 1/8" x ¼"
Perforations:
Type perforation Roscoe Moss Shutter screen
Size perforation 2-3/9" x 3/32"
From 270 feet to 830 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 52 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 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 1413
Signed [signature] (By driller performing actual drilling on site or contractor)
Date September 24, 1987

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