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. 28681
Permit No. 52236
Basin 4-49 Elko Se

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6458

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

ADDRESS AT WELL LOCATION
4 MILES SOUTH OF CARLIN
RAIN PROJECT ACCESS ROAD

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 32 N/S R. 52 E ELKO County
PERMIT NO. WAIVER C-29
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 ☐
WELL NAME W-32

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
clay		0	40	40
clay & fine to medium rock chips		40	220	180
siltstone		220	280	60
clay & black rock		280	360	80
black rock-very loose		360	400	40
gray rock & gray clay		400	410	10
black rock-very loose	XX	410	440	30
mixed layers of balck & gray rock & gray clay	XX	440	520	80
black rock-very loose	XX	520	840	320
clay & sand		840	860	20
Plugged by Well Log # 115164				
Replacement Well Log # 115163				

Date started MAY 11, 19 87
Date completed JUNE 6, 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3370	250	9	2
3370	350	17	2
3370	300	14	1
3370	225	8	½
3370	300	16	26

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 20 inches Total depth 850 feet
15 inches
inches
Casing record 16"O.D.x.250 wall/8-5/8"O.D.x.250wall
Weight per foot 42.05 / 22.36 Thickness

Diameter	From	To
20 - 16 inches	+1 feet	50 feet
inches	feet	feet
15 - 8 inches	+1 feet	850 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from +1 feet to 850 feet
Chevreaux 1/8"x1/4" quartz pebbles

Perforations:
Type perforation Milled Slots - double standard
Size perforation 1/8" x 3"
From 400 feet to 840 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 376 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 CHARLES SARGENT IRRIGATION, INC. (Contractor)
Address 9955 NO. VIRGINIA STREET RENO, NV 89506 (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 JUNE 9, 1987

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