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. 35319
Permit No.
Basin 4-44

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6470

1. OWNER FREEPORT-McMoRAN GOLD COMPANY
MAILING ADDRESS MOUNTAIN CITY STAR ROUTE
ELKO, NEVADA 89801

ADDRESS AT WELL LOCATION
DOHENY RANCH DOMESTIC WELL DR15
AT MOUTH OF CANYON

2. LOCATION SE ¼ SE ¼ Sec. 32 T. 43 N/S R. 54 E ELKO County

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

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

4. DR15 PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
clay, rock, boulders		0	68	68
bedrock		68	80	12
black & gray rock fractured	X	80	222	142
clay in rock fractures		222	227	5
black rock		227	260	33

Date started JULY 21, 19 87
Date completed JULY 30, 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air lift	300		1

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 8 inches Total depth 252 feet
..... inches
..... inches
Casing record 6-5/8" O.D. x .188 wall
Weight per foot 12.92 Thickness

Diameter	From	To
12 - 8 inches	+1 feet	80 feet
inches	feet	feet
8 - 6 inches	+1 feet	252 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 80 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Milled
Size perforation 1/8" x 3"
From 112 feet to 252 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 21 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 40 °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 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 1491
Signed [signature] (By driller performing actual drilling on site or contractor)
Date JULY 31, 1987

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 11-85) (O)-627