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. 33444
Permit No. 54192
Basin 3-36 Independence V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13532

1. OWNER Freeport Gold
MAILING ADDRESS Mountain City Star Route
Elko, NV 89801

ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SE ¼ Sec. 15 T. 40 N/S R. 53 E. Elko County

PERMIT NO. 54192 (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
Overburden		0	15	15
Limestone, silicified				
black		15	430	415

'90 JUN -1 AM 10:

STATE ENGINEER

Date started April 27, 1990
Date completed May 18, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	200	140	24
	230	153	22
	275	185	2

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 18 inches Total depth 430 feet
14 inches
10 inches

Casing record
Weight per foot ..... Thickness .188

Diameter	From	To
10 inches	+1 feet	80 feet
7 inches	+1½ feet	430 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 100 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 100 feet to 430 feet

Perforations:
Type perforation Mill slot
Size perforation 1/8 x 4
From 370 feet to 430 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 120 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold °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 HACKWORTH DRILLING, INC.
Contractor
Address P.O. Box 850 Elko, NV 89801
Contractor

Nevada contractor's license number issued by the State Contractor's Board 020582

Nevada contractor's driller's number issued by the Division of Water Resources 1166

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1120

Signed Nolan W. Lloyd
By driller performing actual drilling on site or contractor

Date 30 MAY 90

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