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

PZ-90-7

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 34474
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 14219

1. OWNER BARRICK GOLD SIRIKE MINE
MAILING ADDRESS PO BOX 29
ELKO, NEVADA 89801

ADDRESS AT WELL LOCATION BARRICK GOLD SIRIKE MINE

2. LOCATION NE ¼ NW ¼ Sec. 30 T. 36 N/S R. 50 E EUREKA County
PERMIT NO. WAIVER # ~~M/O 278~~ (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SOFT BROWN ROCK		0	70	70
GRANITE DIERITE		70	918	848

'90 SEP 28 A10:30
STATE ENGINEER'S OFFICE

Date started SEPTEMBER 2, 1990
Date completed SEPTEMBER 4, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 6-1/2 inches Total depth 918 feet
..... inches
..... inches
Casing record 1" STEEL 40 SCH
Weight per foot ..... Thickness .....

Diameter	From	To
1 inches	0 feet	918 feet
7 inches	0 feet	17 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type NEAT CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 918 feet to 833 feet

Perforations:
Type perforation DRILL 1-1/2' APART
Size perforation 9/64"
From 908 feet to 858 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 427' feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... °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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 W. 1500 SOUTH, S.L.C., UTAH 84104 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada contractor's driller's number issued by the Division of Water Resources 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1716
Signed [signature] (By driller performing actual drilling on site or contractor)
Date SEPTEMBER 4, 1990

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