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

PZ-90-9

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. 34-4747
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 14183

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

ADDRESS AT WELL LOCATION BARRICK GOLD SIRIKE MINE

2. LOCATION NW ¼ NW ¼ Sec. 30 T. 36 N/X 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
BROWN ROCK SOME FRACTURES		0	100	100
GRANITE		100	750	650
GRAY CLAY		750	780	30
BLACK GRANITE		780	790	10

SEP 28 '90 AM 10:30
STATE ENGINEER

Date started SEPTEMBER 6, 19 90
Date completed SEPTEMBER 9, 19 90

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 6-7/16 inches Total depth 790 feet
..... inches
..... inches
Casing record 1" STEEL 40 SCH
Weight per foot ..... Thickness .....

Diameter	From	To
1" inches	0" feet	790 feet
inches	feet	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 660 feet to 790 feet

Perforations:
Type perforation 1/8" HOLE EVERY 1-1/2"
Size perforation .....
From 790 feet to 685 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 396 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 David Hass
(By driller performing actual drilling on site or contractor)
Date SEPTEMBER 9, 1990

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