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

PEW-16

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

56293

OFFICE USE ONLY
Log No. 36295
Permit No.
Basin 61

NOTICE OF INTENT NO. 15061

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

ADDRESS AT WELL LOCATION BARRICK GOLD SIRIKE MINE

2. LOCATION NE ¼ SW ¼ Sec. 19 T 36 N/S R 50 E EUREKA County
PERMIT NO. 55698-T (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial XX Stock ☐

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BLACK & BROWN ROCK		0	245	245
BLACK ROCK & CLAY		245	350	105
BLACK ROCK		350	420	70
GRAY ROCK & CLAY		420	440	20
GRAY ROCK		440	495	55
BLACK ROCK		495	545	150
WHITE ROCK		545	555	10
BLACK ROCK		555	945	390
GRAY ROCK & CLAY		945	970	35
BLACK ROCK		970	1170	200

'91 MAY -7 A11:44
STATE ENGINEER'S OFFICE

Date started MARCH 29, 1991
Date completed APRIL 20, 1991

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 30 inches Total depth 38 feet
22 inches 1170'
inches
Casing record 24" 95 LB/FT .375"
Weight per foot 16" 63 LB/FT Thickness .375"

Diameter	From	To
24 inches	0 feet	38 feet
16 inches	0 feet	1143 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX No ☐ Type CEMENT
Depth of seal 51 feet
Gravel packed: Yes XX No ☐
Gravel packed from 51 feet to 1143 feet

Perforations:
Type perforation LOUVER
Size perforation 3" X 1/16"
From 493'1/2" feet to 1133'6" feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 344 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature 121 °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 S., S.L.C., UT. 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 1365
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1731
Signed [signature] (By driller performing actual drilling on site or contractor)
Date APRIL 20, 1991

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