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

NA-23

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. 36511
Permit No.
Basin 461

NOTICE OF INTENT NO. 14186

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. 3 T. 35 N/S R. 49 E. EUREKA County
PERMIT NO. WAIVER # M/O-236 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
RED/BRWN ROCK		0	400	400
RED/BRWN CLAYS, SAND, ROCK		400	430	30
GRY/BRWN ROCK		430	475	45
RED/BRWN ROCK, SOME SAND/CLAYS		475	550	75
GRY/BRWN ROCK		550	675	125
RED/BRWN ROCK, SOME CLAYS/SANDS		675	725	50

'90 SEP 10 A11:46
RECEIVED
STATE ENGINEER'S OFFICE

Date started AUGUST 29, 1990
Date completed SEPTEMBER 1, 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 14 inches Total depth 725 feet
10 inches
inches
Casing record 4" PVC 40 SCH
Weight per foot ..... Thickness .....

Diameter	From	To
10 inches	0 feet	20 feet
4 inches	0 feet	710 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT GROUT
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 725 feet to 600 feet

Perforations:
Type perforation SLOTS
Size perforation .020
From 708 feet to 648 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 410 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 S., 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 1, 1990

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