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

NA-17

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. 34328
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 14189

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

ADDRESS AT WELL LOCATION
BARRICK GOLD SIRIKE MINE

2. LOCATION SE ¼ NW ¼ Sec. 35 T 36 N/S R 49 E EUREKA County
PERMIT NO. WAIVER # M/O-256 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & SANDSTONE		0	40	40
ROCK & SAND		40	65	25
ROCK & SANDSTONE		65	100	35
SAND, SANDY CLAYS		100	175	75
ROCK W/FREQUENT FRACTURES		175	500	325
LARGE FRACTURE		500	510	10
LOST CIRCULATION		510	535	35
ROCK W/FREQUENT FRACTURES		535	650	115

Date started AUGUST 15, 19 90
Date completed AUGUST 17, 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 14 inches Total depth 648 feet
10 inches
inches
Casing record
Weight per foot PVC Thickness SCH 40

Diameter	From	To
10 inches	0 feet	20 feet
4 inches	0 feet	548 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type GROUT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 513 feet to 640 feet

Perforations:
Type perforation SLOTTED
Size perforation .020
From 548 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 556 feet below land surface
Flow G.P.M. P.S.I.
Water temperature COOL °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 Hall
(By driller performing actual drilling on site or contractor)
Date AUGUST 18, 1990

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