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

PZ91-1

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. 36037
Permit No.
Basin 61

NOTICE OF INTENT NO. 17063

1. OWNER BARRICK GOLD SIRIKE MINE
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. WATVER # M/0156B (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 – MONITOR
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐ REV

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LIMESTONE – OXIDIZED	0	0	160	160
LIMESTONE – BLACK	0	160	200	40
LIMESTONE – OXIDIZED	0	200	240	40
LIMESTONE – BLACK	0	240	270	30
LIMESTONE – CLAY	TRACE	270	310	40
LIMESTONE – BLACK	.5 GPM	310	420	90

Date started MARCH 7, 19 91
Date completed MARCH 8, 19 91

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 12"-20' inches Total depth 420 feet
6"-420' inches
inches
Casing record 7" 26.4 LB/FT .340
Weight per foot 1-1/4" 2.27 LB/FT Thickness .140

Diameter	From	To
7 inches	0 feet	20 feet
1-1/4 inches	0 feet	406 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes XX No ☐
Gravel packed from 406 feet to 380 feet

Perforations:
Type perforation SLOT
Size perforation .050
From BLANK 0 feet to 386 feet
From SLOT 386 feet to 406 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 330 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 68 °F Quality GOOD

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 1410
Signed [signature] (By driller performing actual drilling on site or contractor)
Date MARCH 22, 1991

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