PZ98-2
(SW-98-C)

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 71259
Permit No.
Basin 61

NOTICE OF INTENT NO. 37493

1. OWNER Barrick Goldstrike
MAILING ADDRESS P.O. Box 29
Elko, NV 89803

ADDRESS AT WELL LOCATION BARRICK MINE SITE

2. LOCATION SW ¼ NE ¼ Sec. 30 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
DUMP MATERIAL		0	150	150
GRANITE DIORITE		150	600	450
FRACTURED GRANITE		600		
DIORITE			840	240
FRACTURED GRANITE		840		
CLAY			900	60
HOLE PLUG FROM		870	900	30
ABANDONITE		200	760	560
BEN SEAL		760	780	20
HOLE PLUG		100	200	100
NEAT CEMENT		0	100	100

Date started FEBRUARY 22, 19 98
Date completed MARCH 1, 19 98

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100	200	5 HRS.

8. WELL CONSTRUCTION
Depth Drilled 900 Feet Depth Cased 840 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12.25 Inches		0 Feet	150 Feet
6.50 Inches		150 Feet	710 Feet
6.25 Inches		710 Feet	900 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7 5/8	23.5	.375	+2	150
1.66	1.38	SCH 40	+2	840

Perforations:
Type perforation DRILLED HOLES 12" APART
Size perforation 1/8"
From 820 feet to 840 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 780 feet to 870 feet

9. WATER LEVEL
Static water level 390.3 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 60 °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 P.O. BOX 5279 (Contractor)
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2085
Signed Daniel Kohlman (By driller performing actual drilling on site or contractor)
Date 3-2-98

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627