VD-96-8

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. 64707
Permit No.
Basin 061

NOTICE OF INTENT NO. 22992

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NE ¼ NE ¼ Sec. 30 T. 36 (N)S R. 50 E. EUREKA County
PERMIT NO. 58355 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
[X] Municipal/Industrial [ ] Monitor [ ] Stock
MINING

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL		5	25	20
GRAY SILT STONE		25	100	75
NO RETURN		100	320	220
INTERMITTANT GRAVEL &	CLAY	320	560	240
SOME SILTSTONE LAYERS				
CARBONATION CLAY		560	580	20
GRAY CLAY WITH SOME ROCK		580	660	80
GRAY ROCK WITH		660	810	150
SOME CLAY INTRUTIONS				

RECEIVED 97 MAR 20 AM 11:37 WATER RESOURCES

Date started DECEMBER 2, 1996
Date completed DECEMBER 6, 1996

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 810 Feet Depth Cased 803 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17-1/2 Inches	0 Feet	25 Feet	
9-5/8 Inches	25 Feet	810 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-3/4	49.5	.313	0	25
6-5/8	18.97	.250	0	120

Perforations:
Type perforation louvered full flow
Size perforation .125
From 120 feet to 803 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 100 feet to 810 feet

9. WATER LEVEL
Static water level 222 feet below land surface
Artesian flow NO G.P.M. N/A 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 WEST 1500 SOUTH
Contractor
SALT LAKE CITY, UTAH 84104

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 2040

Signed RUSS FRASIER Russ Frasier
By driller performing actual drilling on site or contractor

Date MARCH 12, 1997

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627