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

PZ-98-7

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. 72199
Permit No.
Basin 61

NOTICE OF INTENT NO. 39143

1. OWNER Barrick Goldstrike Mine
MAILING ADDRESS PO Box 29
Elko, NV 89803

ADDRESS AT WELL LOCATION
Barrick Goldstrike Mine

2. LOCATION NE ¼ NW ¼ Sec. 19 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
Br Sandstone/Clay		0	600	600
Carlin Formation		600	775	175
Limestone/rock/clay		775	880	105
Black Rock/Gravel		880	990	110
Limestone/Rock/Clay		990	1060	70
Black Rock/Gravel		1060	1135	75
Black Rock		1135	1200	65
Green Rock/Bl Rock		1200	1240	40
Black Rock/Clay		1240	1360	120
Gray Rock/Clay		1360	1425	65
Black/Green Rock		1425	1490	65
Black Rock		1490	1580	90
Gray Rock/Clay		1580	1590	10
Black Rock/Clay		1590	1620	30
Neat Cement		0	100	100
Hole Plug		100	140	40
Abandonite		140	1400	1260
Hole Plug		1400	1537	137
Gravel		1537	1620	83

Date started 4-23, 19 98
Date completed 4-29, 19 98

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 1620 Feet Depth Cased 1600 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17.5 Inches		0 Feet	34 Feet
7.875 Inches		34 Feet	1620 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-750	33.38	.250	+20	34
2.375	3.65	SCH80.218	+2	1600

Perforations:
Type perforation Drilled Holes
Size perforation .250
From 1560 feet to 1600 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: [X] Pumped [ ] Poured

Seal Type:
[X] Neat Cement
[ ] Cement Grout
[ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 1537 feet to 1620 feet

9. WATER LEVEL
Static water level 882 feet below land surface
Artesian flow n/a G.P.M. P.S.I.
Water temperature °F Quality clean

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. (Contractor)
Salt Lake City, UT 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 2085

Signed Dan Kohlman (By driller performing actual drilling on site or contractor)
Date 4.29.98

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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