PZ-98-8

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. 72259
Permit No.
Basin 54 61

NOTICE OF INTENT NO. 39149

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

ADDRESS AT WELL LOCATION
Barrick Goldstrike Mine

2. LOCATION SE ¼ NE ¼ Sec. 30 T 36N (N)S R 50 E Eureka County
PERMIT NO. n/a (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
Clays/sand/gravel				
Carlin formation		0	60	60
Gray granite diorite				
7.5		60	585	525
GPM				
Tan oxidized vinnini		585	805	220
	5GPM			
Gray/Bl vinnini	0GPM	805	920	115
Neat cement		0	100	
3/8 hole plug		100	160	
Abandonite		160	450	
3/8 hole plug		450	519	
3/8 gravel		519	600	
3/8 hole plug		600	664	
Abandonite		664	920	

Date started May 3, 19 98
Date completed May 6, 19 98

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
trace	n/a	1

8. WELL CONSTRUCTION
Depth Drilled 920 Feet Depth Cased 598 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17 1/4 Inches		0 Feet	38 Feet
6 1/4 Inches		38 Feet	920 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	5.65	.150	+2	598
13.375	52.06	.375	+3	38

Perforations:
Type perforation drilled holes
Size perforation .125
From 538 feet to 597 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 519 feet to 600 feet

9. WATER LEVEL
Static water level 580 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality fair

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 PO 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 2039

Signed (By driller performing actual drilling on site or contractor)
Date May 6, 1998

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