PZ98-6

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. 71978
Permit No.
Basin 61

NOTICE OF INTENT NO. 39138

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

ADDRESS AT WELL LOCATION BARRICK MINE SITE

2. LOCATION NW ¼ NE ¼ Sec. 19 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. (Issued by Water Resources) Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAYS, SANDS GRAVEL		0		
CARLIN FORMATION			530	530
GRAY OXIDIZED VINNT		530	925	395
HARD GREEN ROCK		925	955	30
FRACTURED OXIDIZED		955		
BLACK ROCK			1010	55

RECEIVED 98 APR 23 AM 10 29 STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION
Depth Drilled 996 Feet Depth Cased 1010 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17½ Inches		0 Feet	33 Feet
7 7/8 Inches		33 Feet	1010 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
13.375	52.065	.375	+3	33
2.375	5.02	.218	+3	996

Perforations:
Type perforation MILLED SLOT
Size perforation .125
From 976 feet to 996 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 101.6
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
SEE ATTACHED
Gravel Packed: XX Yes ☐ No
From 960.0 feet to 1010 feet

9. WATER LEVEL
Static water level 889 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature COOL °F Quality FAIR

Date started APRIL 9, 19 98
Date completed APRIL 16, 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	36

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 2039
Signed Denny Dobbles (By driller performing actual drilling on site or contractor)
Date 4-20-98

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

Barrick goldstrike
Hole #PZ-98-6
Date started April 9 1998
Date Complet April 16 1998

		Cement	+3' Ground Surface
			101.6
		Hole Plug	
			303.0
+6	Transducer 304.7	#12 Sand	
			308.2
		Hole Plug	
			413.0
+5	Transducer 415.0	#12 Sand	
			416.5
		Hole Plug	
			685.5
+3	Transducer 687.6	#12 Sand	
			695.7
		Hole Plug	
			800.6
+2	Transducer 804.0	#12 Sand	
			811.7
		Hole Plug	
			960'
		3/8 Gravel	976' .125 milled slot screen
			996' 2.375 OD Pipe
			TD 1010