PZM92-6

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. 39877
Permit No.
Basin 61

NOTICE OF INTENT NO. 14988

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NW ¼ NE ¼ Sec. 13 T 36 N/S R 49 E EUREKA County

PERMIT NO. WAIVER#M/O 565 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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
SILTSTONE (RED & ORANGE)		0	70	70
SILTSTONE (RED&ORANGE)		70	210	140
WITH BROWN SEDIMENTS				
SANDSTONE (BLACK)		210	700	490
CHERT/ARGILLITES		700	755	55
CHERT/ARGILLITES (HARD)		755	1280	525
LIMESTONE		1280	1960	680

8. WELL CONSTRUCTION
Depth Drilled 1960 Feet Depth Cased 1940 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12¼	Inches	0	Feet	55	Feet
6½	Inches	55	Feet	1960	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	23.5	.375	0	55
1¼	2.25	SCH 40	0	1880
1¼	2.25	SCH 40	0	960

Perforations:
Type perforation SLOT
Size perforation .025
From 1880 feet to 1940 feet
From 960 feet to 1040 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1865-1940 feet to 945-1056 feet

9. WATER LEVEL
Static water level 831 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature °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, 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 1773
Signed Mark Waite (By driller performing actual drilling on site or contractor)
Date NOVEMBER 8, 1992

Date started OCTOBER29, 1992
Date completed NOVEMBER 5, 1992

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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