PZM-92-12

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. 39371
Permit No.
Basin 61

NOTICE OF INTENT NO. 14989

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

ADDRESS AT WELL LOCATION
BARRICK GODLSTRIKE MINE

2. LOCATION NE ¼ NW ¼ Sec. 30 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. 441 (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
BLACK ROCK/CLAY		0	205	205
GRANITE DYRITE		205	345	140
BLACK/GRAY ROCK		345	500	155

Date started OCTOBER 5, 1992
Date completed OCTOBER 7, 1992

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 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12¼	Inches	0	Feet	25	Feet
6¼	Inches	25	Feet	500	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	25
1¼	2.25	SCH 40	0	500
1¼	2.25	SCH 40	0	380

Perforations:
Type perforation SLOT
Size perforation .025
From 240 feet to 380 feet
From 460 feet to 500 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 220, 438 feet to 374, 500 feet

9. WATER LEVEL
Static water level 17 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 81 °F Quality GOOD, CLEAR

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 OCTOBER 9, 1992

(Rev. 3 91)

USE ADDITIONAL SHEETS IF NECESSARY

(O) 627