PZM 92-3

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. 39556
Permit No.
Basin 61

NOTICE OF INTENT NO. 17696

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SE ¼ SE ¼ Sec. 12 T. 36 N/S R. 49 E. EUREKA County
PERMIT NO. MO 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
SAND, GRAVEL CARLIN	10	0	160	160
CARLIN GRAVEL		160	560	400
CARLIN GRAVEL CLAY		560	835	275
CLAY		835	950	115
BLACK GRAY LIMESTONE		950	1620	670

Date started SEPTEMBER 3, 1992
Date completed SEPTEMBER 11, 1992

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
200		1 HOUR

8. WELL CONSTRUCTION
Depth Drilled 1620 Feet Depth Cased 1620 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12¼	Inches	0	Feet	58.6	Feet
6½	Inches	58.6	Feet	835	Feet
6¼	Inches	835	Feet	1620	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	23.5	.375	0	58.6
1¼	2.25	SCH 40	0	1620
1¼	2.25	SCH 40	0	700

Perforations:
Type perforation SLOT
Size perforation .055
From 1580 feet to 1620 feet
From 620 feet to 700 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 58
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1680 TO 1570 feet to 715 TO 595 feet

9. WATER LEVEL
Static water level 346 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 110 °F Quality GOOD

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, UTAH 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 1410
Signed (By driller performing actual drilling on site or contractor)
Date SEPTEMBER 12, 1992

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627