EW-04

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
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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. 71980
Permit No.
Basin 61

NOTICE OF INTENT NO. 37488

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

ADDRESS AT WELL LOCATION
BARRICK MINE SITE

2. LOCATION SE ¼ SE ¼ Sec. 19 T 36 N/S R 50 E EUREKA County
PERMIT NO. 58355 (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 |
|---|---|---|---|---|
| HOLE PLUG | | 100 | 600 | 500 |
| CEMENT | | 0 | 100 | 100 |
| DUAL 1¼" MONITOR PIPE CEMENTED | | 0 | 600 | 600 |
| ORIGINAL REPORT ATTACHED | | | | |

Date started FEBRUARY 22, 1998
Date completed FEBRUARY 22, 1998

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 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| Inches | Feet | Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| | | | | |

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 522 feet below land surface
Artesian flow G.P.M. 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 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 2085
Signed Daniel Kohlman (By driller performing actual drilling on site or contractor)
Date 2-24-98

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

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DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

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OFFICE USE ONLY
Log No.
Permit No.
Basin

NOTICE OF INTENT NO. 19873

1. OWNER Barrick Goldstrike Mines Inc
MAILING ADDRESS P.O. Box 79
Elko NV 89801
ADDRESS AT WELL LOCATION EW-4

2. LOCATION SE ¼ SE ¼ Sec. 19 T. 36 N/S R. 50 E. Eureka County
PERMIT NO. 58355 Issued by Water Resources | Parcel No. | 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 w/Some Clay | | 0 | 370 | 370 |
| Sand w/More Clay | | 370 | 445 | 75 |
| Grey Clay/Rock | | 445 | 527 | 82 |
| Grey Clay w/Gravel | | 527 | 600 | 73 |

Date started 11/7, 19 93
Date completed 11/20, 19 93

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 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 36 Inches | | 0 Feet | 40 Feet |
| 17½ Inches | | 40 Feet | 600 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 20" | 78.6 | 3/8" | 0 | 40 |
| 12" | 33.38 | 1/4" | 0 | 600 |

Perforations:
Type perforation Rossco Mess Louver
Size perforation 1/4"
From 200 feet to 240 feet
From 320 feet to 360 feet
From 440 feet to 600 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 600 feet

9. WATER LEVEL
Static water level feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 56 °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 Layne-Western Inc (Contractor)
Address 12030 E. Riggs Rd (Contractor)
Chandler Az 85249
Nevada contractor's license number issued by the State Contractor's Board 889 ab19101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
Signed Scott Lundell (By driller performing actual drilling on site or contractor)
Date 4-29-99

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