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. 43907
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 19621

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. BOX 29
ELKO NEVADA 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRKE MINE

2. LOCATION SW ¼ NW ¼ Sec. 30 T 36 N/S R 50 E EUREKA County
PERMIT NO. M/O 441A (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 |
|---|---|---|---|---|
| GRANITE DIARITE | | 0 | 305 | 305 |
| DIARITE, SEME FRAC. | X | 305 | 340 | 35 |
| WITH OXIDATION AND CLAY | | | | |
| DIARITE SEME CLAYS | | 340 | 810 | 470 |

Date started FEBRUARY 5, 1994, 19
Date completed FEBRUARY 6, 1994, 19

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 810= Feet Depth Cased 798 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 12-1/4 Inches | | 0 Feet | 36 Feet |
| 6-3/4 Inches | | 36 Feet | 810 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 7 | 28 | .375 | 0 | 36 |
| 1-1/4 | 2 | SCH 40 | 0 | 298 |
| 1-1/4 | 2 | SCH 40 | 0 | 758 |

Perforations:
Type perforation DRILLED
Size perforation .125
From 298 feet to 338 feet
From 758 feet to 798 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 298
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 278 - 373 feet to 737 - 810 feet

9. WATER LEVEL
Static water level 337 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 Waetz (By driller performing actual drilling on site or contractor)
Date 2-25-94

94 MAR -4 P 1:58
STATE

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