PPW-75

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. 508 68
Permit No.
Basin 61

NOTICE OF INTENT NO. 29507

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NW ¼ SE ¼ Sec. 19 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. 55140 (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 | | 0 | 5 | 5 |
| GRAY ROCK, BROWN ROCK | | 5 | 105 | 100 |
| BROWN ROCK | | 105 | 115 | 10 |
| GRAY CLAY | | 115 | 150 | 35 |
| GRAY ROCK & CLAY | | 150 | 180 | 30 |
| BROWN CLAY & ROCK | | 180 | 210 | 30 |
| GRAY CLAY & BROWN ROCK | | 210 | 245 | 35 |
| BLACK & BROWN ROCK | | 245 | 255 | 10 |
| BROWN & BLACK ROCK | | 255 | | |
| SOME CLAY | | | 320 | 65 |
| BROWN CLAY, SOME ROCK | | 320 | 355 | 35 |
| GRAY CLAY & BLACK ROCK | | 355 | 385 | 30 |
| BROWN CLAY & BLACK ROCK | | 385 | 395 | 10 |
| GRAY ROCK & CLAY | | 395 | 405 | 10 |
| BROWN & GRAY ROCK | | 405 | 470 | 65 |

Date started OCTOBER 10, 19 95
Date completed OCTOBER 14, 19 95

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 470 Feet Depth Cased 460 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 19 Inches | 0 Feet | 20 Feet |
| 12-1/4 Inches | 20 Feet | 470 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 16 | 62.58 | .375 | 0 | 20 |
| 6 | 17.02 | .250 | 0 | 60 |
| | | | | |

Perforations:
Type perforation LOUVERED
Size perforation 1/8"
From 60 feet to 460 feet
From feet to 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 50 feet to 470 feet

9. WATER LEVEL
Static water level 39 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 61 °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, 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 1800

Signed VICTOR HERNANDEZ Victor Hernandez
By driller performing actual drilling on site or contractor
Date OCTOBER 18, 1995

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