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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 31539
Permit No.
Basin 41-61

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16734

1. OWNER Barrick Goldstrike Mines
MAILING ADDRESS P.O. Box 29
Elko, NV 89801

ADDRESS AT WELL LOCATION
NA-6S

2. LOCATION NE ¼ SE ¼ Sec. 3 T. 36 (N) S R. 49 E. Eureka County
PERMIT NO. M/O 413 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK: New Well ☒ Recondition ☐ Deepen ☐ Other ☐

4. PROPOSED USE: Monitor — Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL: Cable ☐ Rotary ☒ Other ☐

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Prior drilling 0 to | | | | |
| 219 plugged. | | | | |
| Drilled out plug starting | | | | |
| at 170' | | | | |
| | | | | |
| Cement plug | | 170 | 219 | 49 |
| Void | | 219 | 235 | 16 |
| Brown clay | | 235 | 243 | 8 |
| Void | | 243 | 260 | 17 |
| Brown, med., hard | | 260 | 290 | 30 |
| Gray broken | x | 290 | 295 | 5 |
| Gray & black | | 295 | 360 | 65 |
| Gray broken | x | 360 | 380 | 20 |
| Drilled out of casing | | | | |
| at 218' | | | | |

Date started 10-7, 1991
Date completed 10-14, 1991

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 6 inches Total depth 380 feet
inches
inches
Casing record Steel 4" PVC
Weight per foot 17# Thickness Sch. 80

| Diameter | From | To |
|---|---|---|
| 6 inches | +1 feet | 217 feet |
| inches | feet | feet |
| 4 inches | +2 feet | 365 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 325 feet to 365 feet

Perforations:
Type perforation Slotted 4" PVC
Size perforation 0.10
From 325 feet to 365 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 292 feet below land surface
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 Elsing Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 919 Twin Falls, ID 83303-0919 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0017177
Nevada contractor's driller's number issued by the Division of Water Resources 1295
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1728
Signed Ernest Elsing (By driller performing actual drilling on site or contractor)
Date 11-23-91

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 11-85) (O)-627