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. 68166
Permit No.
Basin 54

NOTICE OF INTENT NO. 35691

1. OWNER Cortez Gold mines
MAILING ADDRESS HC66-50 Star Route
Beowawe, NV 89821

ADDRESS AT WELL LOCATION Rocky Pass Infiltration Site

2. LOCATION SW ¼ SE ¼ Sec. 13 T. 27 N/S R. 46 E. Lander County
PERMIT NO. M/O-1003 (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 |
|---|---|---|---|---|
| Alluvium | | 0 | 130 | 130 |
| SAND PACK | | 130 | 80 | 50 |
| Hole Plug | | 80 | 10 | 70 |
| Cement | | 10 | 0 | 0 |
| Hole # | | | | |
| JM-18D | | | | |

Date started 7/8, 1997
Date completed 7/9, 1997

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | N/A | |

8. WELL CONSTRUCTION
Depth Drilled 130 Feet Depth Cased 128 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 7 7/8 Inches | 0 Feet | 130 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | N/A | Sch-40 | +2 | 128 |

Perforations:
Type perforation Horz slot
Size perforation .020
From SCREEN 128 feet to 98 feet
From BLANK 98 feet to +2 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 130 feet to 80 feet

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) EKLUND Drilling Co
Address (Contractor) P.O. Box 2748
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1942
Signed William Riley (By driller performing actual drilling on site or contractor)
Date 7/10/97

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