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. 89320
Permit No.
Basin 054

NOTICE OF INTENT NO. 51092

1. OWNER Cortez Gold Mines
MAILING ADDRESS HC 66 Box 1250 Crescent Valley NV. 89821
ADDRESS AT WELL LOCATION Cortez Gold Mines, Pipeline mine Lander County

2. LOCATION NE ¼ SW ¼ Sec. 32 T. 28 N/S R. 47 E. Lander County
PERMIT NO. Issued by Water Resources | Parcel No. CRA-3 | 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 |
|---|---|---|---|---|
| Clay Gravel Alluvium | | 0 | 522 | 522 |

8. WELL CONSTRUCTION
Depth Drilled 522 Feet Depth Cased 522 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 8 1/2 Inches | 0 Feet | 522 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4.5 | 11.6 | .25 | 0 | 522 |
| | | | | |

Perforations:
Type perforation Slotted
Size perforation 1/16
From Blank 522 feet to 517 feet
From Screen 517 feet to 417 feet
From Blank 417 feet to Surface feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60 feet
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 522 feet to 380 feet

9. WATER LEVEL
Static water level 487 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature °F Quality

Date started Sept 25, 2002, 19
Date completed Oct 2, 2002, 19

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

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EKLUND Drilling Co. (Contractor)
Address P.O. Box 2748 ELKO NEVADA 89803 (Contractor)
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 # 1759
Signed Tom Kovis (By driller performing actual drilling on site or contractor)
Date 10-2-02

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