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. 68172
Permit No.
Basin 54

NOTICE OF INTENT NO. 15783

1. OWNER Cortez Gold mines
MAILING ADDRESS 14066-50 Star Route
Beowawe NV 89821
ADDRESS AT WELL LOCATION Frome Property

2. LOCATION SW ¼ NW ¼ Sec. 13 T. 28 (N/S) R. 47 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		90	0	90
SAND PACK		90	50	40
Bentonite chips		50	27	23
Cement		27	0	27
Im-25 D				

Date started 7/24, 1997
Date completed 7/24, 1997

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	N/A	15 min

8. WELL CONSTRUCTION
Depth Drilled 90 Feet Depth Cased 88 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
7 7/8	0	90

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	Sch-40	88	+2

Perforations:
Type perforation Horz Slot
Size perforation .020
From SCREEN 88 feet to 58 feet
From BLANK 58 feet to +2 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 27
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 90 feet to 50 feet

9. WATER LEVEL
Static water level ~~N/A~~ 46.37 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature N/A °F Quality Clean

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 (Contractor)
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 7/25/97

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