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. 64911
Permit No.
Basin 053

NOTICE OF INTENT NO. 28255

1. OWNER Cortez Gold Mines
MAILING ADDRESS HC62-50 Star Route
Beowawe, NV 89821-9708

ADDRESS AT WELL LOCATION Horse Canyon (Cortez Gold Mines)

2. LOCATION NE ¼ NW ¼ Sec. 9 T. 26 N/S R. 48 E. Lander County
PERMIT NO. M10-1003-A
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
Clay & Limestone		0	320	320
SAND PACK		320	220	100
Bentonite Slurry		220	50	170
Cement		50	0	50
Hole # 55-02				

RECEIVED 96 SEP 18 AM 11:20 STATE ENGINEER'S OFFICE

Date started 9/4, 1996
Date completed 9/7, 1996

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
320'	1.5	N/A	½ hr

8. WELL CONSTRUCTION
Depth Drilled 320 Feet Depth Cased 278 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	20 Feet
8 Inches		20 Feet	320 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	N/A	SCH 80	278	+2

Perforations:
Type perforation Horz
Size perforation .020
From SCREEN 278 feet to 238 feet
From BLANK 238 feet to +2 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 320 feet to 220 feet

9. WATER LEVEL
Static water level 250 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 55 °F Quality Poor

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 8/9/96

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