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. 80542
Permit No.
Basin 32

NOTICE OF INTENT NO. 30120

1. OWNER Cortez Goldmines Joint Venture
MAILING ADDRESS Star Route HC66-50
Battle Mountain NEVADA USA 89821-9708

ADDRESS AT WELL LOCATION Cortez Gold mine mill #1

2. LOCATION NE ¼ NE ¼ Sec. 24 T. 27 (N)S R. 47 E. Lander County
PERMIT NO. M/O-1192 (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
GRAVEL	X	140	180	40

Date started Aug 19, 1999
Date completed Aug 23, 1999

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

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

8. WELL CONSTRUCTION
Depth Drilled 380 Feet Depth Cased 380 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	SURFACE Feet	60 Feet
8 Inches	60 Feet	380 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8		3/16	SURFACE	42
4			SURFACE	380

Perforations:
Type perforation slotted
Size perforation .040
From 340 feet to 380 feet
From Blank - SURFACE feet to 340 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 65 feet
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 380 feet to 330 feet

9. WATER LEVEL
Static water level 128 feet below land surface
Artesian flow — G.P.M. P.S.I.
Water temperature COOL °F Quality FAIR

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 Inc (Contractor)
Address PO Box 2748 Elko Nevad 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 Kraus (By driller performing actual drilling on site or contractor)
Date 9/7/99

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