CHMW-03

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. 92956
Permit No.
Basin 54

NOTICE OF INTENT NO. 54162

1. OWNER Cortez Gold Mines
MAILING ADDRESS HC66-Box 1250
Crescent Valley, NV 89821-1250

ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NW ¼ Sec. 25 T. 27 N/S R. 47 E. Lander County
PERMIT NO. M/O ~~1309~~ 1300 (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
Carbonated limestone		0'	1520'	1520'

RECEIVED
04 MAR 15 AM 11:48
STATE ENGINEER'S OFFICE

Date started February 5, 2004
Date completed February 18, 2004

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1520'	65		

8. WELL CONSTRUCTION
Depth Drilled 1520' Feet Depth Cased 1520' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14" Inches		0' Feet	20' Feet
8 3/4 Inches		20' Feet	1520' Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"		.188	0'	20'
4"		.255	0'	1520'

Perforations:
Type perforation slotted
Size perforation .080
From 1520' feet to 1500' blank feet
From 1500' feet to 1100' perf feet
From 1100' feet to 0' blank 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 1520' feet to 960' feet

9. WATER LEVEL
Static water level 920' feet below land surface
Artesian flow NO 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 Eklund Drilling Co., Inc. (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 1957
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 2/18/04

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627