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. 91103
Permit No.
Basin 054

NOTICE OF INTENT NO. 49279

1. OWNER Cortez Gold Mines
MAILING ADDRESS HC 66 Box 1250
ADDRESS AT WELL LOCATION Cresent Valley

2. LOCATION SE ¼ NW ¼ Sec. 7 T 28 (N)S R 49 E Eureka County
PERMIT NO. (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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALLUVIAL		0	42'	42'
BROWN BLACK GRAY		42	62	20
SAND BLACK ROCK GRAVEL		62	80'	18'

RECEIVED
2003 AUG 13 PM 1:55
DEPT OF WATER RESOURCES

Date started 8-14, 2003
Date completed 8-14, 2003

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 ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches	0 Feet	80 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	70	80

Perforations:
Type perforation PVC Screen
Size perforation 0.020
From 80 feet to 70 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

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

Gravel Packed: ☑ Yes ☐ No
From 80 feet to 68' feet

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC (Contractor)
Address PO Box 141 (Contractor)
Zamora CA
Nevada contractor's license number issued by the State Contractor's Board 0012552 (12852)
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2111-T1
Signed Greg Ballo
By driller performing actual drilling on site or contractor
Date 8-14-03

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