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. 86113
Permit No.
Basin 138

NOTICE OF INTENT NO. 40210

1. OWNER Cortez Gold
MAILING ADDRESS HC-66 Box 1250
ADDRESS AT WELL LOCATION Cortez Gold
Crescent Valley NV. 89821-1250 HC-66 Box 1250
Hole # PD-4

2. LOCATION NE ¼ NE ¼ Sec. 7 T. 26 N/S R. 48 E. Lander County
PERMIT NO. M/O 1243 (Issued by Water Resources) 007-500-01 (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
Brown-Soft		0'	60'	
Black-med Hard		60'	185'	
Dark Gray		185'	190'	
Gray Soft		190'	220'	
Gray-Hard		220'	330'	
Gray Brown soft		330	400'	
Gray-soft-Hard		400'	600'	
Had 5' of sluff in Hole-Casing is at 605'				
Flush Joint Steel casing				
Clean Hole For 7½ hrs. water is clean				

Date started 2-25-02, 19
Date completed 3-4-02, 19

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 600' Feet Depth Cased 605' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12" Inches		0' Feet	20' Feet
8½" Inches		20' Feet	600' Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½"	11.35	¼" .250	0'	605'

Perforations:
Type perforation Vert. Slot
Size perforation .080
From 505' feet to 605' feet
From feet to 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 605' feet to 495' feet

9. WATER LEVEL 60 GPM
Static water level 442' feet below land surface
Artesian flow [redacted] G.P.M. - [redacted]/130 P.S.I.
Water temperature 62° °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 Ward A. Weaver (Rimrock Drilling Inc) Contractor
Address 2305 Last Chance Rd Contractor
ELKO, NV. 89802
Nevada contractor's license number issued by the State Contractor's Board 0030630
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1676
Signed Ward A. Weaver By driller performing actual drilling on site or contractor
Date 3-5-02

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