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. 88109
Permit No.
Basin 054

NOTICE OF INTENT NO. 40233

1. OWNER Cortez Gold
MAILING ADDRESS HC-66 Box 1250
ADDRESS AT WELL LOCATION Cortez Gold
Crescent Valley NV. 89821-1250
HC-66 1250 Hole # PD-7

2. LOCATION SE ¼ NE ¼ Sec. 1 T. 26 N/S R. 47 E. Lander County
PERMIT NO. M/O-1243-C (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
Brown - Soft		0'	20	20'
Gray - Brown (TuFF) HARD		20'	300'	280'

Flush Joint Steel Casing

4½ Hrs. of cleaning
water is clean
Good Recharge

Date started 5-13-02
Date completed 5-16-02

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 300' Feet Depth Cased 300' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12"	Inches	0'	Feet	21'	Feet
8½"	Inches	21'	Feet	300'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½"	11.35	.250	0'	300'

Perforations:
Type perforation Vert. Slot.
Size perforation .080
From 200' feet to 300' 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 300' feet to 197' feet

9. WATER LEVEL
Static water level 57' feet below land surface
Artesian flow 12 G.P.M. 80 P.S.I.
Water temperature 64 °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 Weaver
Contractor
Address 2305 Last Chance Rd.
Contractor
ELKO, NV. 89801
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 Weaver
By driller performing actual drilling on site or contractor
Date 5-16-02

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