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. 88974
Permit No.
Basin Ø54

NOTICE OF INTENT NO. NDEP 95111

1. OWNER Cortez Gold FMW-015 ADDRESS AT WELL LOCATION Cortez Airport
MAILING ADDRESS HC Box 1250
Crescent Valley NV 89821

2. LOCATION NE ¼ SW ¼ Sec. 7 T. 27 ⊘ S R. 48 E. Lander 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay Sand Gravel		0	99	95
28 - #50 Bags #6 Sand		67	95	28'
32 - 50# Bags 3/8 Hole plug		10	67	57'
5 - 94# Bags Cement		+2	10	12

RECEIVED 03 JAN -9 AM 10:50 STATE ENGINEER'S OFFICE

Date started 12-14, 2002
Date completed 12-15, 2002

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	N/A	4

8. WELL CONSTRUCTION
Depth Drilled 95 Feet Depth Cased 95 - 2 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8½ Inches		0 Feet	95 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	Sch 80	PVC Blank	+2	75
4"	Sch 80	PVC Screen	75	95
8"	Steel	.156	-2	+3

Perforations:
Type perforation Horizontal Slot
Size perforation .080
From 75 feet to 95 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal +2 - 5 (7')
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 67 feet to 95 feet

9. WATER LEVEL
Static water level 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 (Contractor) Eklund Drilling Co. Inc
Address (Contractor) 605 Union Pacific Way
Elko Nevada 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 1878
Signed (By driller performing actual drilling on site or contractor)
Date 12-15-02

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