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. 850
Permit No.
Basin 53

NOTICE OF INTENT NO. 46600

1. OWNER Cortez Gold Mine
MAILING ADDRESS HC66-50 Star Route Beowawe, NV 89821-9709
ADDRESS AT WELL LOCATION horse Canyon

2. LOCATION NE ¼ NW ¼ Sec. 9 T. 26 N/S R. 48 E Humboldt County
PERMIT NO. M/O-100-3-A (Issued by Water Resources) N/A (Parcel No.) N/A (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
Trip into Total Depth 798' mix 5				
3 Sack Batches of Abantonite				
1) 9.1 lbs per gallon				
2) 9.0 lbs per gallon				
3) 9.1 lbs per gallon				
4) 9.2 lbs per gallon				
5) 9.2 lbs per gallon				
Fluid Filled hole To Surface				
Trip in hole To TD Deploy Knife				
Rip Casing From 800' To 612' Knife Failed				
Trip out Repair Spring on Knife & Trip				
Back in Rip Casing From 612 To The				
Surface * The Reason For Pumping				
First Then Ripping is Because on The				
Last hole The Debre From Ripping				
Lodged The Trimmie Tube Cause A				
Stuck Situation. This way AB Fluid				
is From Bottom To Top				
Trip into 50' mix 4 3 Sac mixes				
1) 14.2 lbs/p Gallon				
2) 14.2 lbs/p Gallon				
3) 14.3 lbs/p Gallon				
4) 14.2 lbs/p Gallon				
Stamp Tag install Stay & Split				

Date started 9-13-2001, 19
Date completed 9-13-2001, 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 800 Feet Depth Cased ~~800~~ 798 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	20	Feet Conductor
8	Inches	20	Feet	800	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	W/A	SCH-80	+2	798

Perforations:
Type perforation Horizontal Screen
Size perforation .020
From Screen 798 feet to 738 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 700' feet to 800' feet

9. WATER LEVEL
Static water level 136 feet below land surface
Artesian flow N/A G.P.M. N/A 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 Fred Anderson & Son Drilling Inc (Contractor)
Address 10760 Grass Valley Rd (Contractor)
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 021467
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 01375
Signed (By driller performing actual drilling on site or contractor)
Date 9-15-01

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