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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 5116

1. OWNER Cortez Gold FMW-023 ADDRESS AT WELL LOCATION Dean Ranch  
 MAILING ADDRESS HC 66 Box 1250 Crescent Valley Nevada 89821  
 2. LOCATION SE 1/4 NE 1/4 Sec 30 T 28 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
<u>Sand Clay Gravel</u>		<u>0</u>	<u>35</u>	<u>35</u>
<u>Encountered Artesian Flow At 35' Abandon Hole</u>				
<u>17-50# Bags 3/8 Hole plug</u>		<u>35</u>	<u>10</u>	<u>25</u>
<u>3-94# Bags Cement</u>		<u>10</u>	<u>0</u>	<u>10</u>

8. WELL CONSTRUCTION  
 Depth Drilled 35 Feet Depth Cased 0 Feet  
 HOLE DIAMETER (BIT SIZE)  
7 7/8 Inches From 0 Feet To 35 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>None</u>				

Perforations:  
 Type perforation None  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 10'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow 10 G.P.M. \_\_\_\_\_ 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 Elkland Drilling Co Inc. Contractor  
 Address 605 Union Pacific Way Elko, Nevada 89803 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0017378 003082  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1879  
 Signed Barne Chyer  
 By driller performing actual drilling on site or contractor  
 Date 12-7-02

Date started 12-7 2002  
 Date completed 12-7 2002

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 STATE ENGINEERS OFFICE