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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. NDEP 95111

1. OWNER Cortez Gold FMO-065 ADDRESS AT WELL LOCATION Brown Ranch  
MAILING ADDRESS HC Box 1250  
Crescent Valley NV 89821  
2. LOCATION SE 1/4 SW 1/4 Sec 26 T 28 R 47 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	Thick-ness
<u>Clay Sand Gravel</u>		<u>0</u>	<u>95</u>	<u>95</u>
<u>31-50# Bags #6 Sand</u>		<u>65</u>	<u>95</u>	<u>30</u>
<u>7-50# Bags Abandonment</u>		<u>55</u>	<u>65</u>	<u>10</u>
<u>29-50# Bags 3/4 Hole plug</u>		<u>55</u>	<u>10</u>	<u>45</u>
<u>394# Bags Cement</u>		<u>10</u>	<u>11</u>	<u>11</u>

8. WELL CONSTRUCTION

Depth Drilled 95 Feet Depth Cased 95 + 3 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>8 1/2</u> Inches	<u>0</u> Feet <u>25</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>sch 80 PVC</u>		<u>+3</u>	<u>25</u>
<u>8"</u>	<u>Monument 1/4" wall steel</u>		<u>+3</u>	<u>-2</u>

Perforations:

Type perforation 1/2" slot

Size perforation 1" sch 80

From 25 feet to 95 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout

Depth of Seal 10

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No

From 65 feet to 95 feet

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03 JAN -9 AM 10:50  
STATE ENGINEERS OFFICE

Date started 12-9, 2002  
Date completed 12-11, 2002

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>10</u>	<u>N/A</u>	<u>3hrs</u>

9. WATER LEVEL

Static water level 9' feet below land surface

Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_

Water temperature Cold °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 Eklund Drilling Co Inc Contractor

Address 605 Union Pacific Way Contractor  
Elko NV 89803

Nevada contractor's license number issued by the State Contractor's Board 004228 0030823

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1079

Signed B-a Cliff  
By driller performing actual drilling on site or contractor

Date 12-11-02