



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. 30119

1. OWNER Cortez Gold Mines Joint Venture ADDRESS AT WELL LOCATION Cortez Gold mine
 MAILING ADDRESS Star Route HC-66-50 PEDIMENT AREA
BROWAWA NEVADA 89821-9708

2. LOCATION NW 1/4 SE 1/4 Sec. 31 T 27 N R 47 E LANDER County
 PERMIT NO. M10-1193 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>Cementalluvium</u>	<u>X</u>	<u>600</u>	<u>660</u>	<u>60</u>
<u>Fractured granite</u>	<u>X</u>	<u>660</u>	<u>800</u>	<u>140</u>
<u>Plugged by Well Log # 110381</u>				

RECEIVED
 9:01 AM 5-11-06
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)
 From To
1d Inches 0 Feet 60 Feet
8 Inches 60 Feet 800 Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>11</u>	<u>3/16</u>	<u>0</u>	<u>40</u>
<u>4</u>		<u>3/16</u>	<u>0</u>	<u>800</u>

Perforations:
 Type perforation slotted
 Size perforation .020
 From 760 feet to 800 feet
 From BLANK-SURFACE feet to 760 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

Depth of Seal 6.5 feet
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 800 feet to 745 feet

Date started 8/11/99 1999
 Date completed Aug 19 1999

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level 660 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 101.2 °F Quality fair

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 PO Box 3748 EIKO NEVADA 89803 Contractor
 Nevada contractor's license number 0030823
 issued by the State Contractor's Board
 Nevada driller's license number issued by the #1759
 Division of Water Resources, the on-site driller
 Signed Tom Kovic
 By driller performing actual drilling on site or contractor
 Date 9/7/99