



ends to de...  
action or repair...  
for drilling

STATE-DIVISION OF WATER RESOURCES  
PROPERTY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT

OFFICE USE ONLY  
Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin \_\_\_\_\_

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 28469

1. OWNER CORTEZ GOLD MINE ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS HC 66-50 \_\_\_\_\_  
BECHAWEL, NV 89821 \_\_\_\_\_  
 2. LOCATION NE 1/4 SE 1/4 Sec 21 T. 28 N. S. R. 47 E. LANDER County \_\_\_\_\_  
 PERMIT NO. N/A-1002 Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

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
SAND/ GRAVEL		0	45	45
LITTLE CLAY WITH ROCK		45	50	5
MOSTLY GRAVEL LITTLE		50		
SAND		60	40	
MORE FINES WITH GRAVEL		30	127	37

8. WELL CONSTRUCTION  
 Depth Drilled 127 Feet Depth Cased 125 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
6 1/2 Inches 0 Feet 127 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>	<u>.69</u>	<u>50% 80</u>	<u>0</u>	<u>120</u>

Perforations:  
 Type perforation DVC SCREEN  
 Size perforation 020  
 From 120 feet to 125 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 115  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No **X HOLE PLUG**  
 From 115 feet to 120 feet

9. WATER LEVEL  
 Static water level 25 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 80 °F Quality FAB

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name LAME EXPLORATORY DRILLING Contractor  
 Address P.O. BOX 5274 Contractor  
ELKO, NV 89802  
 Nevada contractor's license number issued by the State Contractor's Board 901874  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller \_\_\_\_\_  
 Signed David S. ...  
 By driller performing actual drilling on site or contractor  
 Date \_\_\_\_\_

Date started DECEMBER 16, 1997  
 Date completed DECEMBER 16, 1997

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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