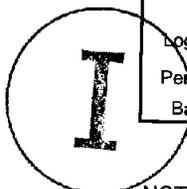


STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

N40.156165  
W 116.604308 NAD27



OFFICE USE ONLY  
Log No. 103799

Permit No. \_\_\_\_\_  
Basin 054

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

58610

1. OWNER Corte Gold Mine ADDRESS AT WELL LOCATION CHPZ-28  
MAILING ADDRESS HC - 166 Box 1250  
Crescent Valley Nevada 89821 County: Lander  
2. LOCATION NW 1/4 NE 1/4 Sec 6 T 26 N/S R 48 E Subdivision Name Cortez Hills  
PERMIT/WAIVER No. M01430 Latitude 33.3700876 NAD 27  
Longitude 116.6043081 NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  Monitor  
 Municipal/Industrial  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvium	NO	0'	300'	
Black, Gray, White Rock	NO	300'	540'	
Gray, white Rock	NO	540'	560'	
Black, white, Gray Rock	NO	560'	600'	
Black, white Rock	Yes	600'	750'	
Gray, brown Rock	Yes	750'	800'	
Gray, brown, Black Rock	Yes	800'	870'	
Black, brown rock	NO	870'	910'	
Gray, Brown Rock	Yes	910'	930'	
Black Rock	NO	930'	990'	
Gray, Brown Rock	Yes	990'	1110'	
Black brown rock	Yes	1110'	1130'	
Gray brown rock	Yes	1130'	1180'	
Black Rock	NO	1180'	1200'	
Gray brown rock	NO	1200'	1300'	
Black, brown Rock	Yes	1300'	1360'	
Black, Gray, brown rock	Yes	1360'	1580'	
Cement		0'	50'	
Abandonite		50'	658'	
Bon Sand Grout		658'	765'	
1/4" Gravel		765'	773'	
Bon Sand Grout		773'	965'	
1/4" Gravel		965'	973'	
Bon Sand Grout		973'	1098'	
1/4" Gravel		1098'	1580'	

9. WELL CONSTRUCTION  
Depth Drilled 1580' Feet  
Depth Cased 1560' Feet

HOLE DIAMETER (BIT SIZE)

	From	To	Feet	Feet
16"	0'	40'		
10 3/4"	40'	840'		
10 1/2"	840'	1580'		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.98		188 wall	0'	40'
2"		SCH 80	0'	1100'

Perforations:

Type of perforation slotted  
Size of perforation 0.020

From 1560' feet to 1100' feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

Neat Cement 50' to 0'  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 1580' to 1098'  Pumped  Poured  
Type: 1/4" Gravel

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

Date started: 12-4-06  
Date completed: 12-14-06

7. Water Level  
Static water level: N/A feet below land surface  
Artesian Flow: NO G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water Temperature: N/A °F \_\_\_\_\_  
Quality: N/A

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>1360</u>	<u>1.5</u>	<u>1 hr</u>

RECEIVED  
2007 JAN - 8 PM 2:53  
STATE ENGINEER

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 Company Contractor  
Address PO Box 2748 Contractor  
Ely, NV 89801  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 0030823  
Nevada driller's license number issued by the \_\_\_\_\_  
Division of Water Resources, the on-site driller 1957

Signed [Signature]  
By driller performing actual drilling on site or contractor

Date \_\_\_\_\_

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)