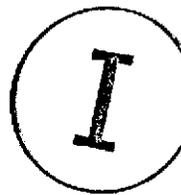


Plugged under NOI 62702

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



OFFICE USE ONLY

Log No. 100931

Permit No.

Basin 654

PPW15

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. 58598

1. OWNER Cortez Gold Mines ADDRESS AT WELL LOCATION Cortez Hills
 MAILING ADDRESS HCL 66 Box 1250 Crescent Valley, NV 89821 County: Lander
 2. LOCATION 9E 1/4 NW 1/4 Sec 31 T 27 N/S R 48 E Latitude N40.170136 UTM E533131.379 NAD 27
 PERMIT/WAIVER No. m/o 1423 Longitude W116.610873 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel		0	220	220
Dike		220	270	50
Grey Limestone	X	270	890	620
Black Limestone		890	1110	220
Marble	X	1110	1380	270
Dike		1380	1400	20
Marble		1400	1410	10
Dike		1410	1430	20
Marble	X	1430	1600	170
Dike		1600	1630	30
Black Limestone		1630	1660	30
Dike		1660	1670	10
Black Limestone		1670	1680	10
Clay Dike		1680	1830	150
Black Limestone		1830	1880	50

9. WELL CONSTRUCTION
 Depth Drilled 1880 Feet Depth Cased 1880 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
13/4	0	20
6 3/4	20	1020
6 1/2	1020	1880

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8"	33	.075	0	20
2"	PVC	Sched 80	0	1880

Perforations:
 Type of perforation Slotted
 Size of perforation 0.020

From	feet to	feet
1840	1880	

Annular Seal: Yes No

Neat Cement 0 to 59 Pumped Poured
 Cement Grout Pumped Poured
 Concrete Grout Pumped Poured
 ≥30% Bentonite Grout Pumped Poured

Gravel Pack: Yes No 1830 to 1880 Pumped Poured
 Type: _____
 Bentonite Chips: Yes No 1830 to 59 Pumped Poured
 Type: #8 EZ SEAL - 3/8 hole plug

Date started: 9-3-06 20 06
 Date completed: 9-13-06 20 06

7. Water Level
 Static water level: 647 feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: COOL °F
 Quality: good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>107</u>		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name EKlend Drilling Company
 Address PO Box 2748
EIKO, NV 89801
 Nevada contractor's license number 0030823
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2318
 Signed John M. O'Brien
 Date _____
 By driller performing actual drilling on site or contractor