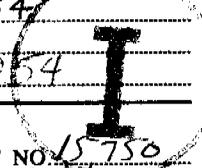


OFFICE USE ONLY
 Log No. 51484
 Permit No. _____
 Basin. 054


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. 15750

1. OWNER Cortez Gold Mines ADDRESS AT WELL LOCATION Cortez Gold Mine
 MAILING ADDRESS HC 66-50 Star Route
Brownvale NV, 89821-9708

2. LOCATION NE 1/4 NE 1/4 Sec. 13 T. 27 N/S R. 47 E. LANDER County
 PERMIT NO. M10-1003A 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>Alluvium & Clay</u>		<u>0</u>	<u>60</u>	<u>60</u>
<u>Sand Pack</u>		<u>60</u>	<u>30</u>	<u>30</u>
<u>Bentonite chips</u>		<u>30</u>	<u>28</u>	<u>2</u>
<u>Cement</u>		<u>28</u>	<u>0</u>	<u>28</u>
<u>HOLE # MW-74</u>				

8. WELL CONSTRUCTION
 Depth Drilled 60 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)
 From 8 1/2 Inches To 60 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 1/2</u>	<u>N/A</u>	<u>SCH 40</u>	<u>50</u>	<u>+3</u>

Perforations:
 Type perforation Horiz
 Size perforation # 20
 From SCREEN 50 feet to 35 feet
 From BLANK 35 feet to +3 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 28' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 60 feet to 30 feet

9. WATER LEVEL
 Static water level 27.3 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I.
 Water temperature N/A °F Quality Clean

Date started 4/25, 1996
 Date completed 4/30, 1996

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
	<u>60'</u>	<u>1.5</u>	<u>N/A</u>
			<u>1/2</u>

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. Contractor
 Address P.O. Box 2786 Contractor
Elko NV 89803
 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 1942
 Signed William Riley
 By driller performing actual drilling on site or contractor
 Date 5/2/96