

OFFICE USE ONLY  
 Log No. 30717  
 Permit No. \_\_\_\_\_  
 Basin. 4-54

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. rMonitor

1. OWNER Cortez Gold ADDRESS AT WELL LOCATION Well #59  
 MAILING ADDRESS Cortez, NV 89821  
 2. LOCATION SE 1/4 SW 12 T. 27 N/S R. 47 E Lander County  
 PERMIT NO. Monitor Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy Clay		0	3	3
Coarse Sand & Gravel		3	39	36
Clay		39	51	12
Coarse Sand & Gravel				
W/S Clay Stringers		51	102	51
Clay		102	105	3
<i>Not waived. see M/O-207</i>				
RECEIVED STATE ENGINEERS OFFICE				

8. WELL CONSTRUCTION  
 Diameter 12 inches Total depth 105 feet  
8 inches  
 Casing record \*8" Steel Blank & 4" PVC (Sch 40)  
 Weight per foot \_\_\_\_\_ Thickness .025  

Diameter	From	To
8" Blank inches	0	45
4" Blank inches	0	65
4" Perf inches	65	105
_____ inches	_____	_____
_____ inches	_____	_____
_____ inches	_____	_____

 Surface seal: Yes  No  Type Concrete  
 Depth of seal 45'-8"-12" 48'-4"-8" feet  
 Gravel packed: Yes  No  Bentonite Seal 48'-50'  
 Gravel packed from 50 feet to 105 feet  
 Perforations:  
 Type perforation .002 Slot PVC  
 Size perforation .002  
 From 65 feet to 105 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 12/3, 1988  
 Date completed 12/4, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
NOT TESTED			

9. WATER LEVEL  
 Static water level 13.5 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Humboldt Drilling & Pump co., Inc  
 Contractor  
 Address P.O. Box 592 Winnemucca, NV 89445  
 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 051234  
 Nevada contractor's driller's number issued by the Division of Water Resources C-23  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 12-17-88

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours