

OFFICE USE ONLY
 Log No. 38968
 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. 51116

1. OWNER Cortez Gold FMW-02A ADDRESS AT WELL LOCATION Dean Ranch
 MAILING ADDRESS HC 66 Box 1250
Crescent Valley NV 89821
 2. LOCATION SE 1/4 NE 1/4 Sec 30 T. 28 N. R. 48 E Lander County
 PERMIT NO. _____ 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	Thick-ness
Clay sand & Gravel		0	135	135
Encountered Artesian Flow At 135'				
Abandon Well				
3/8" Hole Plug 40 50 46 Bags		135	10	125
3-94 16 Bags Cement		10	0	10

8. WELL CONSTRUCTION
 Depth Drilled 135 Feet Depth Cased 0 Feet
 HOLE DIAMETER (BIT SIZE)
 From 7/8 Inches To 135 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O. D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>None</u>				

Perforations:
 Type perforation None
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 10' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level Surface feet below land surface
 Artesian flow 10 G.P.M. NA P.S.I.
 Water temperature Coll. °F Quality NA

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Ekland Drilling Co INC Contractor
 Address 605 Union Pacific Way Contractor
Elko Nevada 89803
 Nevada contractor's license number issued by the State Contractor's Board 2019228 0030823
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1879
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 12/6/02

Date started 12-5-02, 2002
 Date completed 12-6, 2002

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

RECEIVED
 09 JAN - 9 AM 10:49
 STATE ENGINEERS OFFICE