WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 80423
Permit No.
Basin 138

NOTICE OF INTENT NO. 43618

1. OWNER Cortez Gold Mines PPW-01
MAILING ADDRESS Star Route HC 66-50
Beowawe, NV 89821-9708

ADDRESS AT WELL LOCATION Cortez Gold minesite
south of Crescent Valley, NV.

2. LOCATION SW 1/4 NE 1/4 Sec. 6 T 26N N/S R 48E E Eureka County
PERMIT NO N/A (Issued by Water Resources) | N/A (Parcel No) | N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE Non-designated basin
[ ] Domestic [ ] Irrigation [X] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [X] Other Flooded

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Breccia		0	970	970

Date started 5/24/2000, 19__
Date completed 6/1/2000, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
37.5	321.17	1 hour

8. WELL CONSTRUCTION
Depth Drilled 970 Feet Depth Cased 960 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
25	Inches	0	Feet	27	Feet
17.5	Inches	27	Feet	970	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	+1	960

Perforations:
Type perforation Louvered full flow
Size perforation 0.040"
From 500 feet to 960 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 970 feet

9. WATER LEVEL
Static water level 494 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature Warm °F Quality Good

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

Name Lang Exploratory Drilling (Contractor)
Address P.O. Box 5279 (Contractor)
Elko, NV 89802-5279
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2115
Signed Dustin Wilcox (By driller performing actual drilling on site or contractor)
Date 6/5/00

USE ADDITIONAL SHEETS IF NECESSARY

B.ST.L