SMB-21

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. 68505
Permit No.
Basin 054

NOTICE OF INTENT NO. 26251

1. OWNER CORTEZ GOLD MINING
MAILING ADDRESS STAR ROUTE HC 66-50
BEOWAWE, NV 89821-9708

ADDRESS AT WELL LOCATION
CORTEZ MINE SITE NEAR BEOWAWE

2. LOCATION SE ¼ NE ¼ Sec. 31 T 28 ☒N/S R 47 E LANDER County
PERMIT NO. M/O-1003 (Issued by Water Resources) | N/A (Parcel No.) | N/A (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
DISPLACED 16 LB/GAL CEMENT		SLURRY	FROM	
848 FT TO SURFACE				

Date started MARCH 25, 19 97
Date completed MARCH 25, 19 97

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 860 Feet Depth Cased 848 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches	0 Feet	20 Feet	
8 Inches	20 Feet	680 Feet	
7-5/8 Inches	680 Feet	860 Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8	22.36	.250	0	20
4	SCH 80	SCH 80	+2	788

Perforations:
Type perforation SLOT
Size perforation .020
From 788 feet to 848 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 57
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 700 feet to 860 feet

9. WATER LEVEL
Static water level 325 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 88 °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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104

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 1410

Signed JOHN VIERGUTZ (By driller performing actual drilling on site or contractor) John Viergutz

Date MARCH 26, 1997

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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