SMB-22

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. 65893
Permit No.
Basin 254

NOTICE OF INTENT NO. 26252

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

ADDRESS AT WELL LOCATION CORTEZ GOLD MINE
NEAR BEOWAWE

2. LOCATION SE ¼ SW ¼ Sec. 30 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
4" PVC SEPERATED IN HOLE AT 81'				
RUN 2" LINER WITH 30' OF SCREEN TO 570'				
SAND PACK 520' TO 570'				
BENTONITE CHIPS FROM 520' TO SURFACE				

Date started MARCH 27, 19 97
Date completed MARCH 27, 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 ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	SCH 80	SCH 80	+2	570

Perforations:
Type perforation SLOT
Size perforation .020
From 540 feet to 570 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

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

Gravel Packed: ☒ Yes ☐ No
From 520 feet to 570 feet

9. WATER LEVEL
Static water level 500 feet below land surface
Artesian 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 LANG EXPLORATORY DRILLING (Contractor)
Address P.O. BOX 5279 (Contractor)
ELKO, NV 89802
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 John Viergutz
(By driller performing actual drilling on site or contractor)
Date APRIL 2, 1997

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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