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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

IZ18

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. 78990
Permit No.
Basin 54

NOTICE OF INTENT NO. 30132

1. OWNER Cortez Gold Mines
MAILING ADDRESS HC 66-50
Beowawe, Nv. 89821

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NE ¼ Sec. 34 T. 28 N/S R. 47 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	Thickness
Alluvium		0	8	8
Clay		8	45	37
Alluvium	✓	45	60	15

Date started 1-24-2000
Date completed 1-25-2000

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 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 3/4 Inches	0 Feet	60 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"			0	60

Perforations:
Type perforation horizontal slot
Size perforation .020
From 40 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 5'
Placement Method: ☐ Pumped ☑ Poured 5'-35' bentonite chips
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 60 feet to 35 feet

9. WATER LEVEL
Static water level 16-35 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 Eklund Drilling Contractor
Address PO Box 2748 Contractor
Elko, Nv. 89803
Nevada contractor's license number 0030823
issued by the State Contractor's Board ~~0019778~~
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1880
Signed Brian Mikelson
By driller performing actual drilling on site or contractor
Date 1-25-00

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627