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. 43608
Permit No.
Basin 10-138

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

NOTICE OF INTENT NO. 25397
ADDRESS AT WELL LOCATION CORTEZ GOLD MINE

2. LOCATION SE ¼ SW ¼ Sec. 5 T 26 N/S R 48 E BANDER County
PERMIT NO. M/O-644-B Issued by Water Resources
Parcel No.
Subdivision Name

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

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND & GRAVEL		0	80	80

Date started 1-4, 19 94
Date completed 1-4, 19 94

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 80 Feet Depth Cased 69 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches		0 Feet	80 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½		Sch 40 pvc	+1	69

Perforations:
Type perforation MILLSLOT
Size perforation .020
From 49 feet to 69 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 33
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 33 feet to 70 feet

9. WATER LEVEL
Static water level DRY 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 HACKWORTH DRILLING, INC Contractor
Address P.O. BOX 850 Contractor
ELKO, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689
Signed Dave Hewes
By driller performing actual drilling on site or contractor
Date

JAN 21 AM 11 '94 STATE ENGINEER

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O) 627