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. 43610
Permit No.
Basin 10-138

NOTICE OF INTENT NO. 25398

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

ADDRESS AT WELL LOCATION CORTEZ GOLD MINE

2. LOCATION SE ¼ SW ¼ Sec. 5 T 26 N/S R 48 E LANDER 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	150	150

'94 JAN 21 A11:11
STATE ENGINEER

Date started 1-5, 19 94
Date completed 1-5, 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 150 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	150 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	0	140

Perforations:
Type perforation MILLSLOT
Size perforation .020
From 100 feet to 140 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 ~~100'~~ 95'
Placement Method: [ ] Pumped [X] Poured

Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 95 feet to 140 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 Hersh (By driller performing actual drilling on site or contractor)

Date

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