

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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 75369
Permit No. 54
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 39954

1. OWNER CORTEZ GOLD MINES
MAILING ADDRESS HC 66-50
BEOWAWE, NV 89821
ADDRESS AT WELL LOCATION CORTEZ GOLD MINE
SITE, SOUTH OF CRESCENT VALLEY, NV.

2. LOCATION SW 1/4 NW 1/4 Sec 24 T 27 N S R 46 E LANDER County
PERMIT NO. 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	Thick-ness
ALLUVIUM		0	95	95
CEMENT		0	5	5
HOLE PLUG		5	64	59
GRAVEL PACK		64	95	31

CONSTRUCTION DETAIL:

CEMENT	0	5	5
HOLE PLUG	5	64	59
GRAVEL PACK	64	95	31

8. WELL CONSTRUCTION
Depth Drilled 95 Feet Depth Cased 89 Feet
HOLE DIAMETER (BIT SIZE)
From To
12.25 Inches 0 Feet 5 Feet
7.875 Inches 5 Feet 95 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	0.250	+2	5
4.500	2.86	SCH. 80	+1	89

Perforations:
Type perforation SLOTTED
Size perforation 0.020"
From 69 feet to 89 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal 5' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 64 feet to 95 feet

9. WATER LEVEL
Static water level 24.8 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature COOL °F Quality GOOD

Date started MARCH 24 1999
Date completed MARCH 24 1999

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 1962
Signed David Hong By driller performing actual drilling on site or contractor
Date MARCH 24, 1999

BSTC