

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. 75759
Permit No. _____
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. 39953

1. OWNER CORTEZ GOLD MINES ADDRESS AT WELL LOCATION CORTEZ GOLD MINE SITE, SOUTH OF CRESCENT VALLEY, NV.
MAILING ADDRESS HC 66-50
BEOWAWE, NV 89821
2. LOCATION NE 1/4 SE 1/4 Sec. 7 T. 27 N. S. R. 47 E. LANDER County
PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	95	95

8. WELL CONSTRUCTION
Depth Drilled 95 Feet Depth Cased 90 Feet
HOLE DIAMETER (BIT SIZE)
From To
12.25 Inches 0 Feet 5 Feet
7.875 Inches 5 Feet 95 Feet
Inches Feet 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	90

Perforations:
Type perforation SLOTTED
Size perforation 0.020"
From 95 feet to 70 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

CONSTRUCTION DETAIL:

Material	From	To	Thickness
CEMENT	0	5	5
HOLE PLUG	5	65	60
#8 SAND	65	95	30

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 95 feet to 65 feet

9. WATER LEVEL
Static water level 77.8 feet below land surface
Artesian flow N/A G.P.M. _____ P.S.I. _____
Water temperature COOL °F Quality FAIR

Date started MARCH 20, 1999
Date completed MARCH 21, 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 21, 1999