

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. 71228
 Permit No. _____
 Basin. 54
 NOTICE OF INTENT NO. 37477

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

1. OWNER CORTEZ GOLD MINES ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS HC 66-50 CORTEZ MINE SITE
BEOWAWE, NV 89821
 2. LOCATION NW 1/4 SW 1/4 Sec. 13 T. 28 N/S R. 47 E LANDER County _____
 PERMIT NO. M/O-1162-A Parcel No. N/A Subdivision Name _____
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	Thick-ness
MEDIUM GRAVEL/ LITTLE CLAY		0	115	115
COARSE GRAVEL/ LITTLE CLAY		115	155	40
COARSE GRAVEL/ SOME CLAYS		155	170	25
MEDIUM GRAVEL/ A LOT OF CLAY		170	205	35
MEDIUM GRAVEL/ LITTLE CLAYS		205	215	10

8. WELL CONSTRUCTION
 Depth Drilled 215 Feet Depth Cased 206 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 215 Feet
9 7/8 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	206

Perforations:
 Type perforation LOUVERED
 Size perforation .080
 From 5 feet to 206 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 5 feet to 215 feet

9. WATER LEVEL
 Static water level 50.1 feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature COOL °F Quality FAIR

Date started MARCH 1, 1998
 Date completed MARCH 2, 1998

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
65		

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 0021976
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1948
 Division of Water Resources, the on-site driller
 Signed David Slaysman
 By driller performing actual drilling on site or contractor
 Date 3-10-98