

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 88401
 Permit No. _____
 Basin 054

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. 50814==

1. OWNER Cortez Gold Mines VEW-7 ADDRESS AT WELL LOCATION Cortez Gold minesite, south of Crescent Valley, NV.
 MAILING ADDRESS HC 66, Box 1250 Crescent Valley, NV 89821

2. LOCATION NE 1/4 NE 1/4 Sec. 24 T 27N N/S R 47E E Lander County
 PERMIT NO. Case No. 93-126 Issued by Water Resources 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	Thickness
Alluvium		0	175	175
Construction Detail:				
Hole plug Cement		0	3	3
Hole plug Sand		3	114.3	111.3
		114.3	124.5	10.2
		124.5	175	50.5

8. WELL CONSTRUCTION
 Depth Drilled 175 Feet Depth Cased 170 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To
14.750	0	19
7.875	19	175

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	41.55	0.375	+2	19
4.500	2.86	Sch. 80	0	170

Perforations:
 Type perforation Slot
 Size perforation 0.020"
 From 130 feet to 170 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 114' 4" Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 124.6 feet to 175 feet

9. WATER LEVEL
 Static water level 145 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 78 °F Quality Fair

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 89802-5279
 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 2144
 Signed Paul Stoddard
 By driller performing actual drilling on-site or contractor
 Date 9/18/02

Date started 9/11/2002, 19____
 Date completed 9/11/2002, 19____

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>2 - 3</u>	<u>Not Meas.</u>	<u>1.75</u>	

B.S.P.