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. 89319
Permit No.
Basin 054

NOTICE OF INTENT NO. 51091

1. OWNER Cortez Goldmines
MAILING ADDRESS HC 66 Box 1250
Crescent Valley NV. 89821

ADDRESS AT WELL LOCATION Cortez Gold
Pipeline mine

2. LOCATION NE ¼ NE ¼ Sec. 8 T. 27 N/S R. 47 E. Lander County
PERMIT NO. (Issued by Water Resources) CRA-2 (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	Thickness
Clay Gravel		0	1086	
Alluvium				
water	x	340	420	80

Date started Sept 17 2002
Date completed Sept 22 2002

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-30 gpm		

8. WELL CONSTRUCTION
Depth Drilled 1086 Feet Depth Cased 1086 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9 7/8 Inches	Surface Feet	1086 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	11.6	.25	0	1086

Perforations:
Type perforation slotted
Size perforation 1/16 in.
From 1081 feet to 981 feet
From BLANK 1086 feet to 1081 feet
From SCREEN 1081 feet to 981 feet
From BLANK 981 feet to SURFACE feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1086 feet to 922 feet

9. WATER LEVEL
Static water level 543 feet below land surface
Artesian flow — G.P.M. P.S.I.
Water temperature warm °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 EKLUND Drilling Co (Contractor)
Address P.O. Box 2748 (Contractor)
ELKO NEVADA 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller #1759
Signed Tom Koni
By driller performing actual drilling on site or contractor
Date Sept 22 2002

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