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

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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. 75730
Permit No.
Basin 54

W4-1
NOTICE OF INTENT NO. 39420

1. OWNER Cortez Gold Mines
MAILING ADDRESS Star Rte HC 66-50 Beowawe, NV 89821
ADDRESS AT WELL LOCATION Cortez Gold Star Rte HC 66-50 Beowawe Nevada, 89821

2. LOCATION NW ¼ SE ¼ Sec. 18 T. 27 ☒ S R. 42 E. Lander County

PERMIT NO. | 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silt		0	12	12
Sand & gravel		12	20	8

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Date started May 17, 19 99
Date completed May 17, 19 99

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

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

8. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.25 Inches	0 Feet	20 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5		Sch 40	0	20

Perforations:
Type perforation Factory cut
Size perforation 0.020
From 15 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 13
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 13 feet to 20 feet

9. WATER LEVEL
Static water level 12 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Robert Langyene (Contractor)
Address 7723 W. Seldon Ln (Contractor)
Peoria AZ 85345
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 M2071
Signed (By driller performing actual drilling on site or contractor)
Date June 1 1999

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