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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 30721
Permit No.
Basin 9-54

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. Monitor

1. OWNER Cortez Gold Mine
MAILING ADDRESS Cortez, NV 89821
ADDRESS AT WELL LOCATION Well #57

2. LOCATION SW ¼ SW ¼ Sec 13 T 27 N/S R 47 E Lander County
PERMIT NO. Monitor (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Sandy Clay		0	3	3
Gray Sticky Clay		3	20	17
Sand & gravel w/s 2% clay		20	42	22
90% clay w/s gravel		42	45	3
Not waived. See M/O-207				

STATE ENGINEERS OFFICE
RECEIVED
88 DEC 21 A9:20

Date started 11/21, 19 88
Date completed 11/22, 19 88

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	No Test		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 8" inches Total depth 45' feet
inches
inches
Casing record 4" PVC
Weight per foot Thickness Sch 40

Diameter	From	To
4" Blank inches	0 feet	25 feet
4" Perf inches	25 feet	45 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 17' feet
Gravel packed: Yes ☐ No ☐
Gravel packed from 19 feet to 45 feet
Bentinite seal 17' to 19'

Perforations:
Type perforation PVC SLOT
Size perforation .002
From 25 feet to 45 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18.07 feet below land surface
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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 592 Winnemucca, NV 89445 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada contractor's driller's number issued by the Division of Water Resources C-23
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 12-19-50

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627