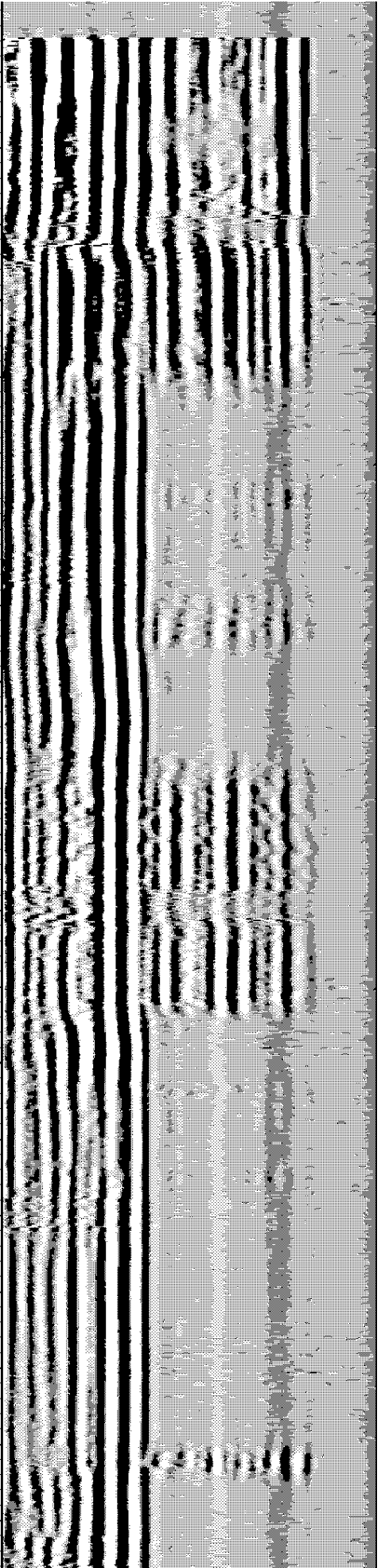
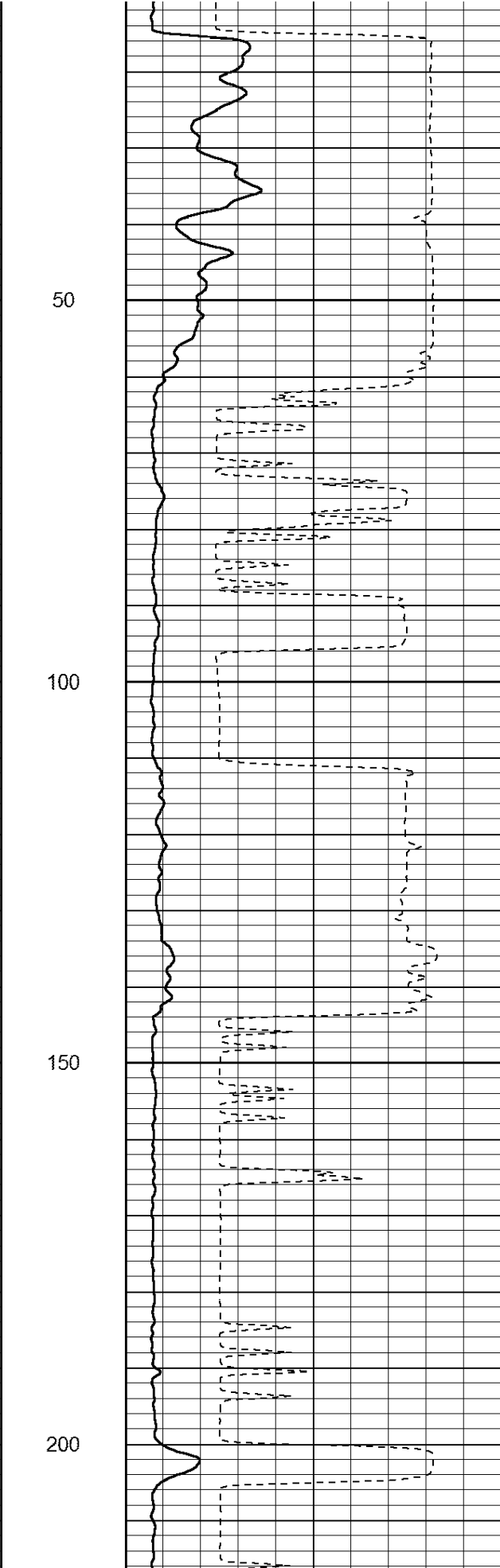
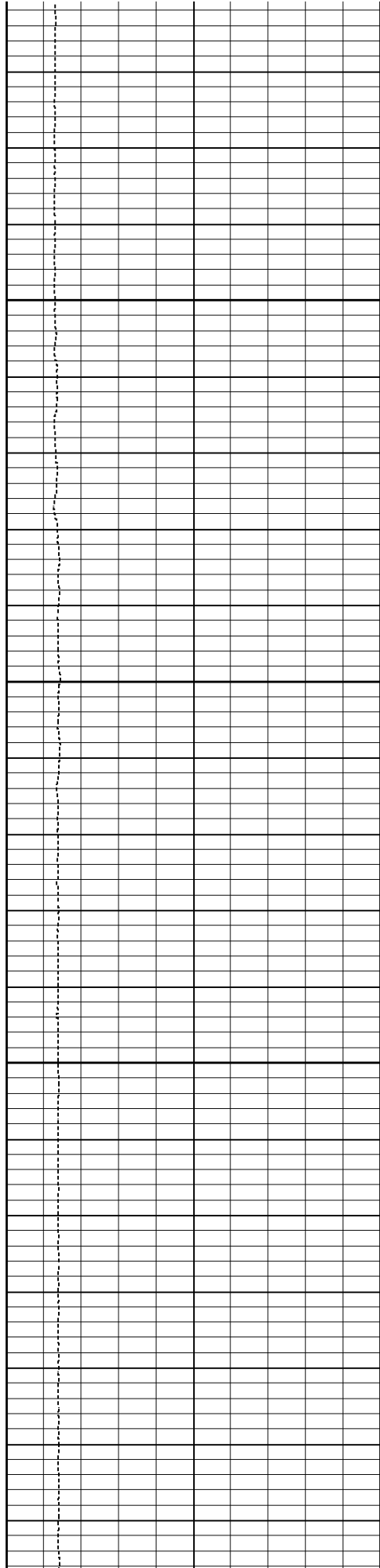


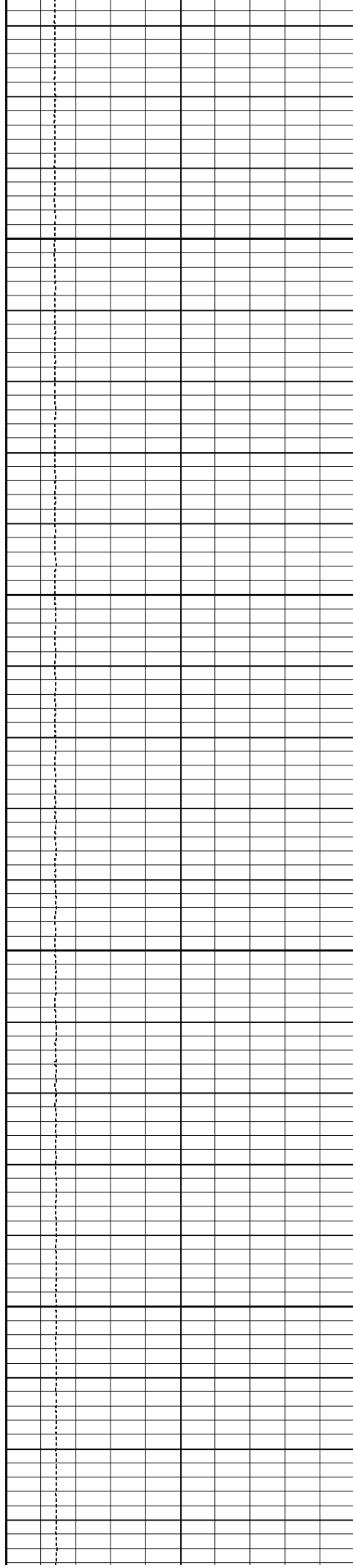


**COMPLETION
& PRODUCTION
SERVICES CO.**

SONIC CEMENT BOND LOG

Charted by: _____ Depth in Feet scaled 1:2.10								
-50	Line Speed (ft/min)	50	-10	Amplitude (mV)	140	1200	VDL	200
			1000	TT3FT (usec)	240			



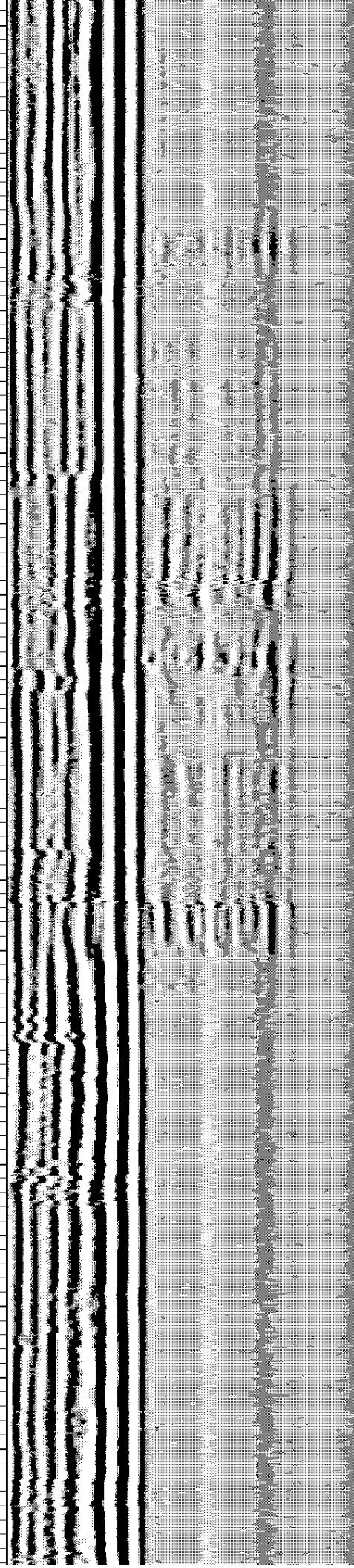
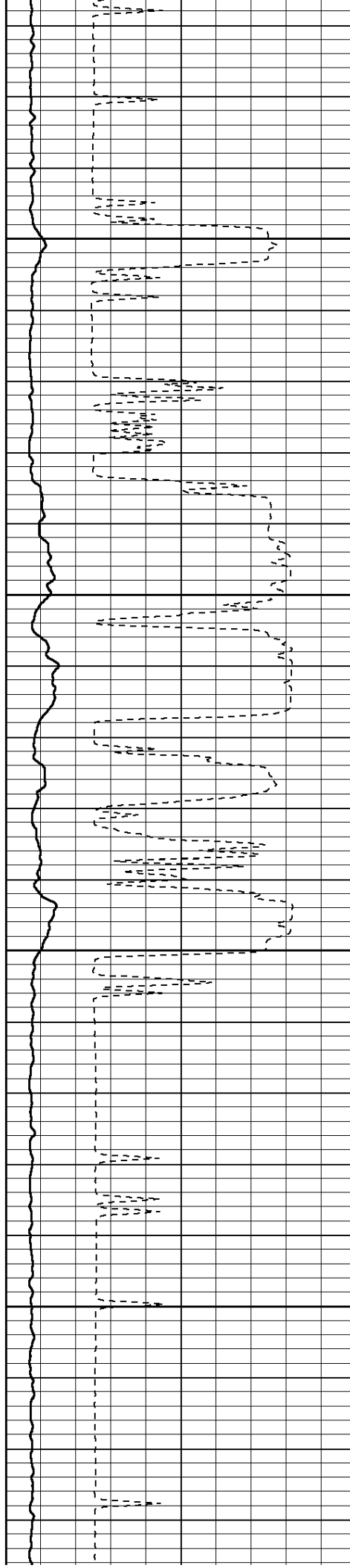


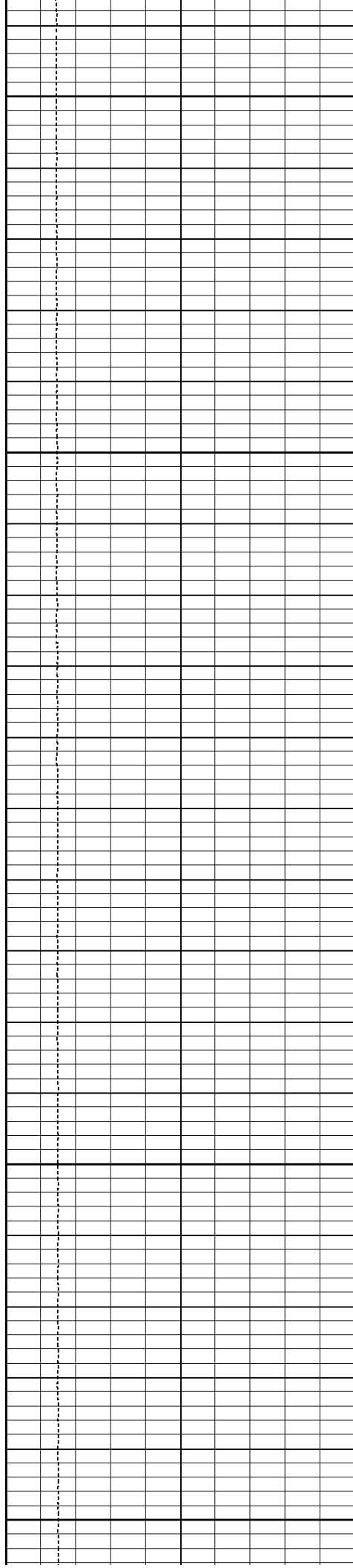
250

300

350

400





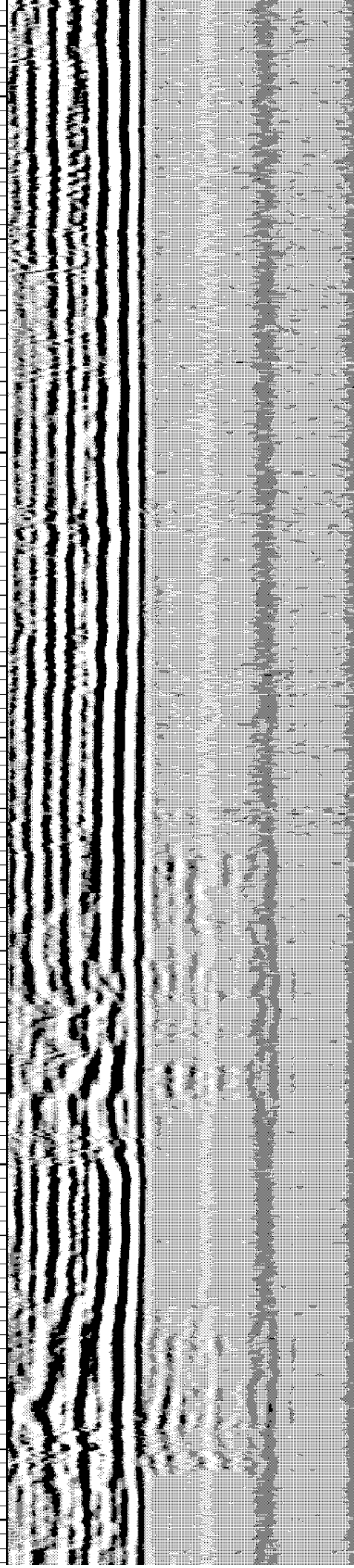
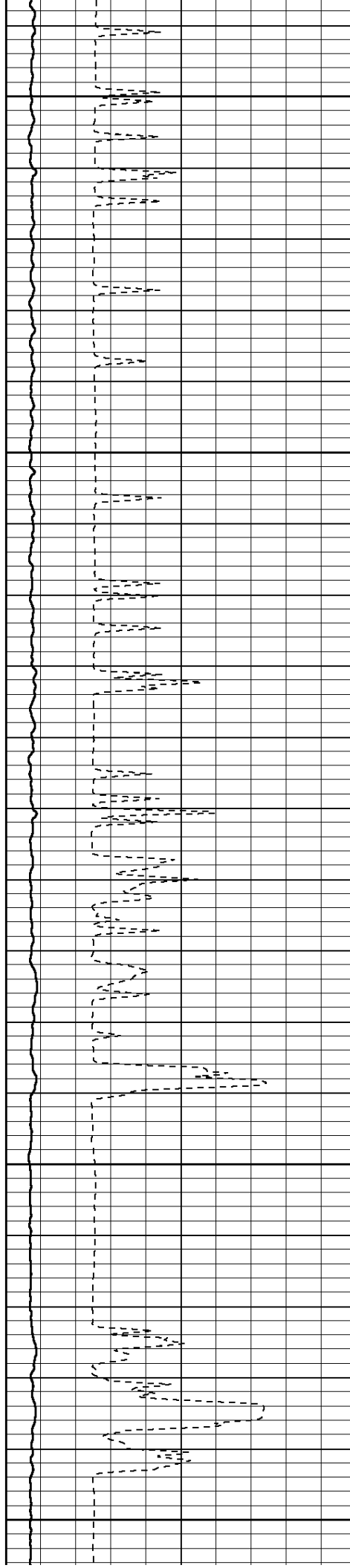
450

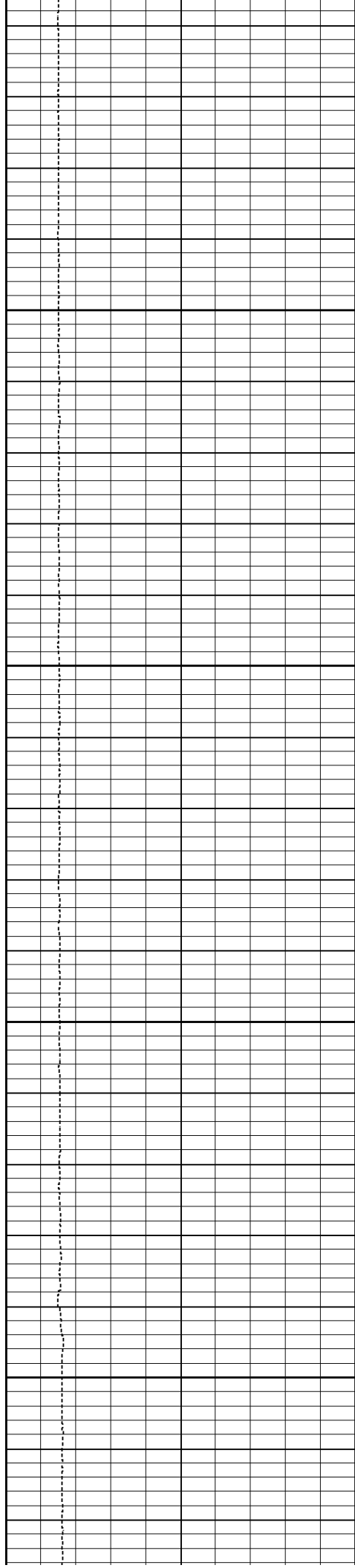
500

550

600

650



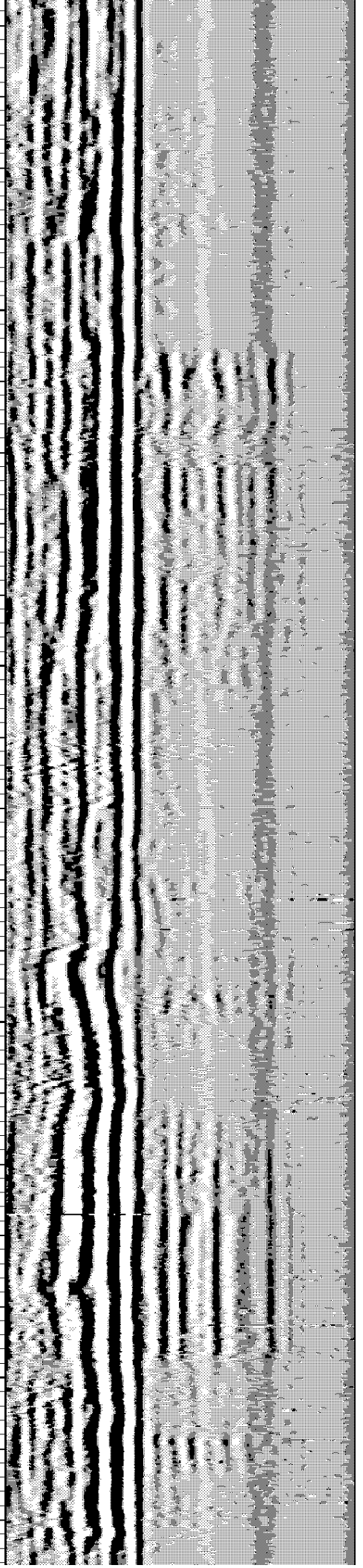
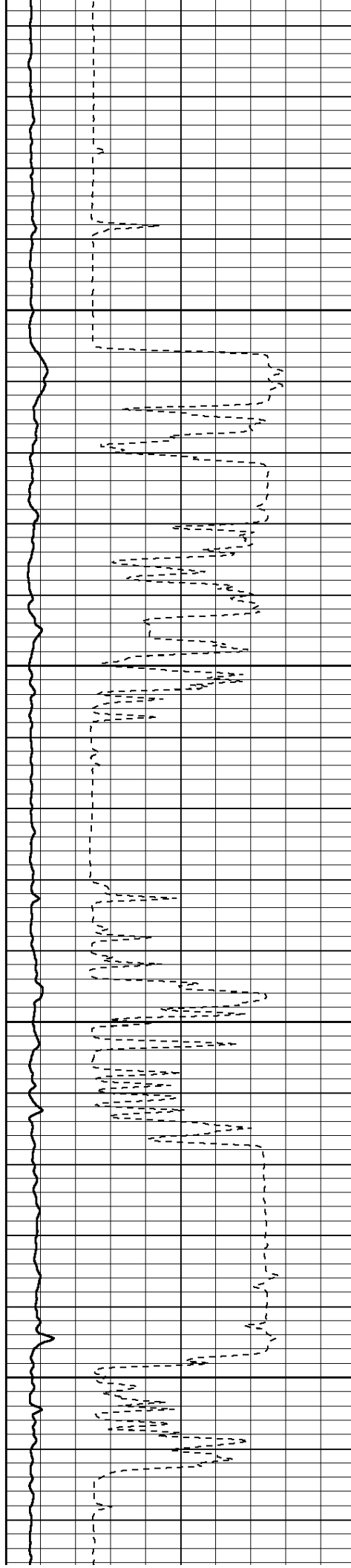


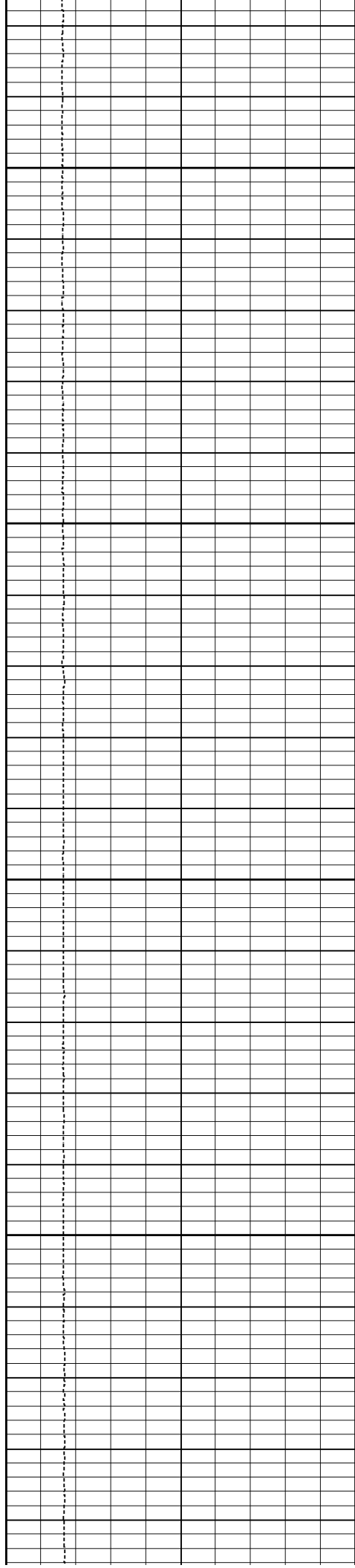
700

750

800

850



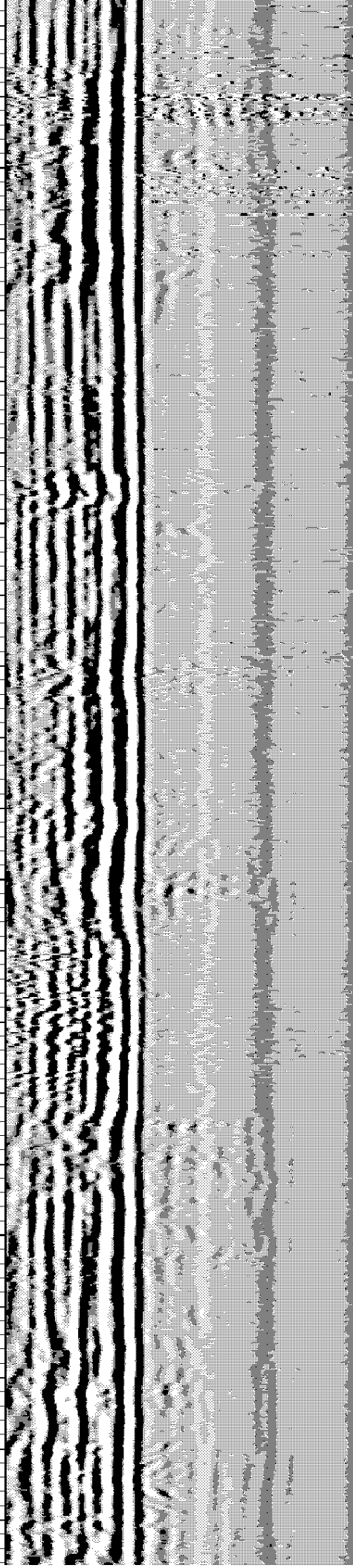
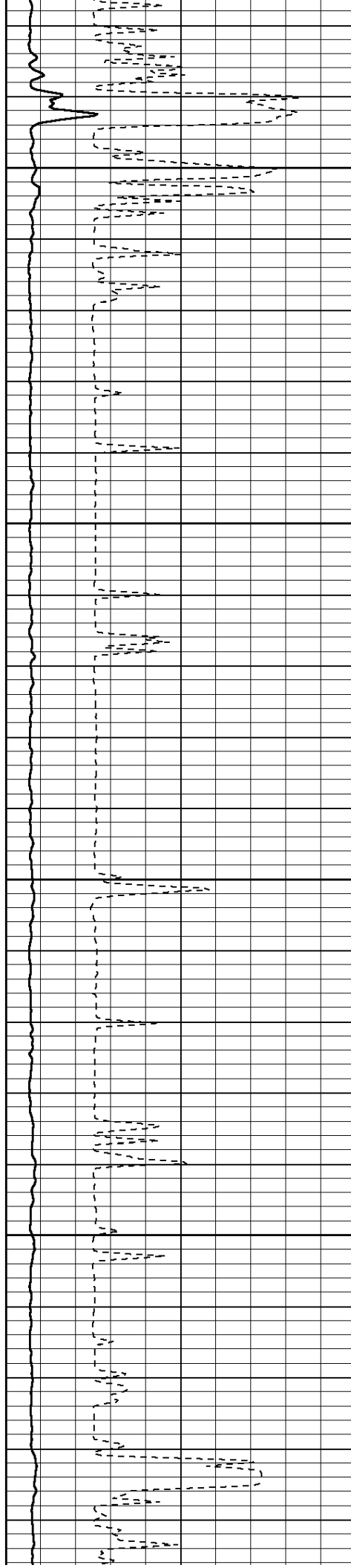


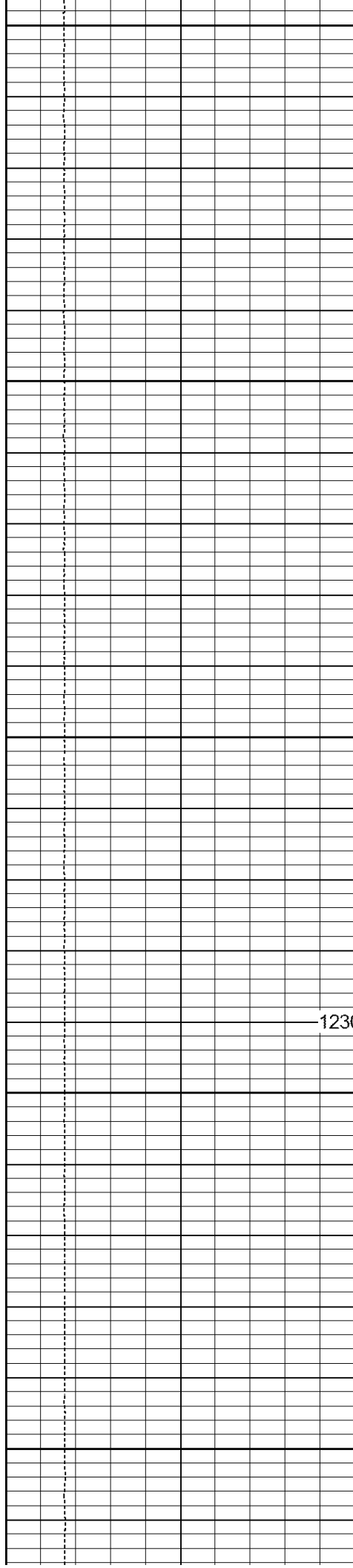
900

950

1000

1050





1100

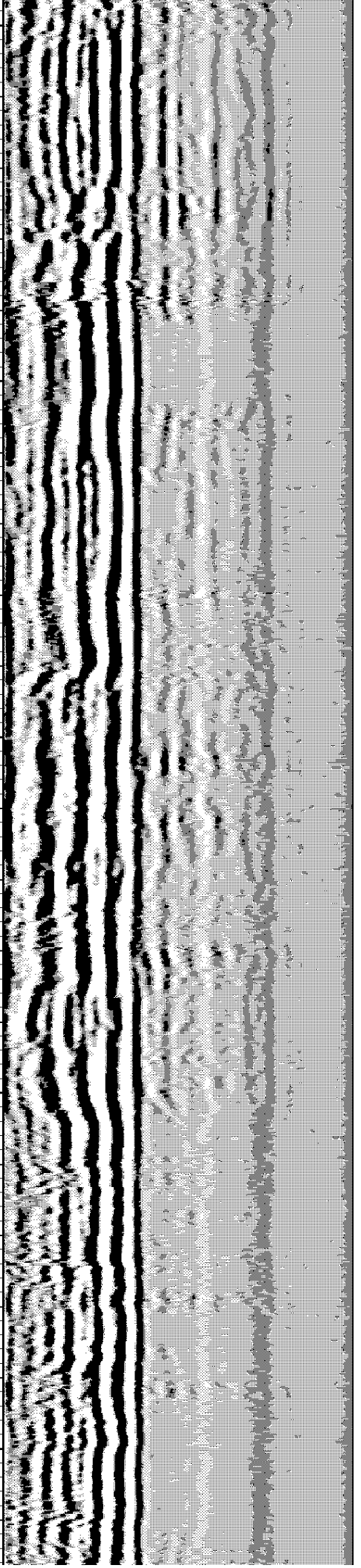
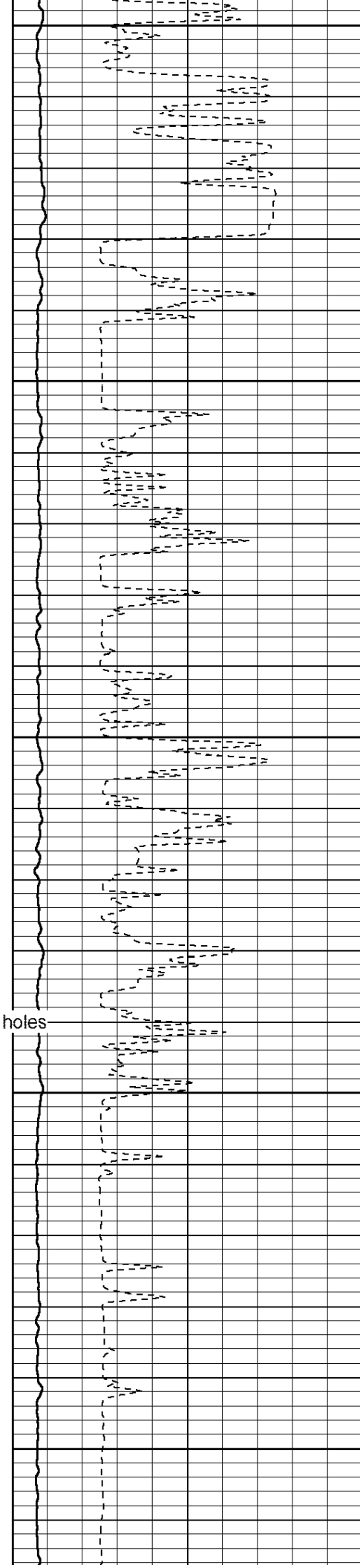
1150

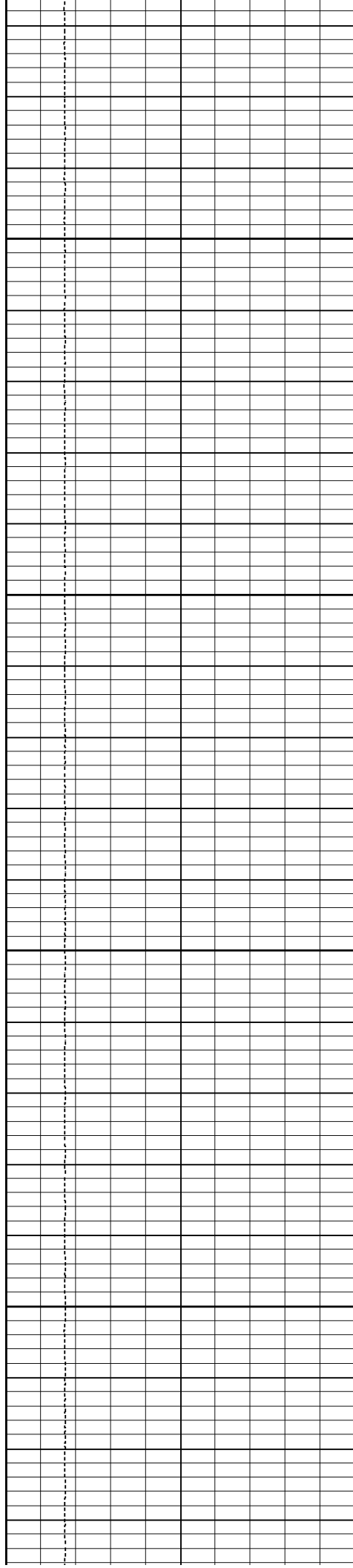
1200

1230-1250 w/22 holes

1250

1300





1350

1400

1450

1500

