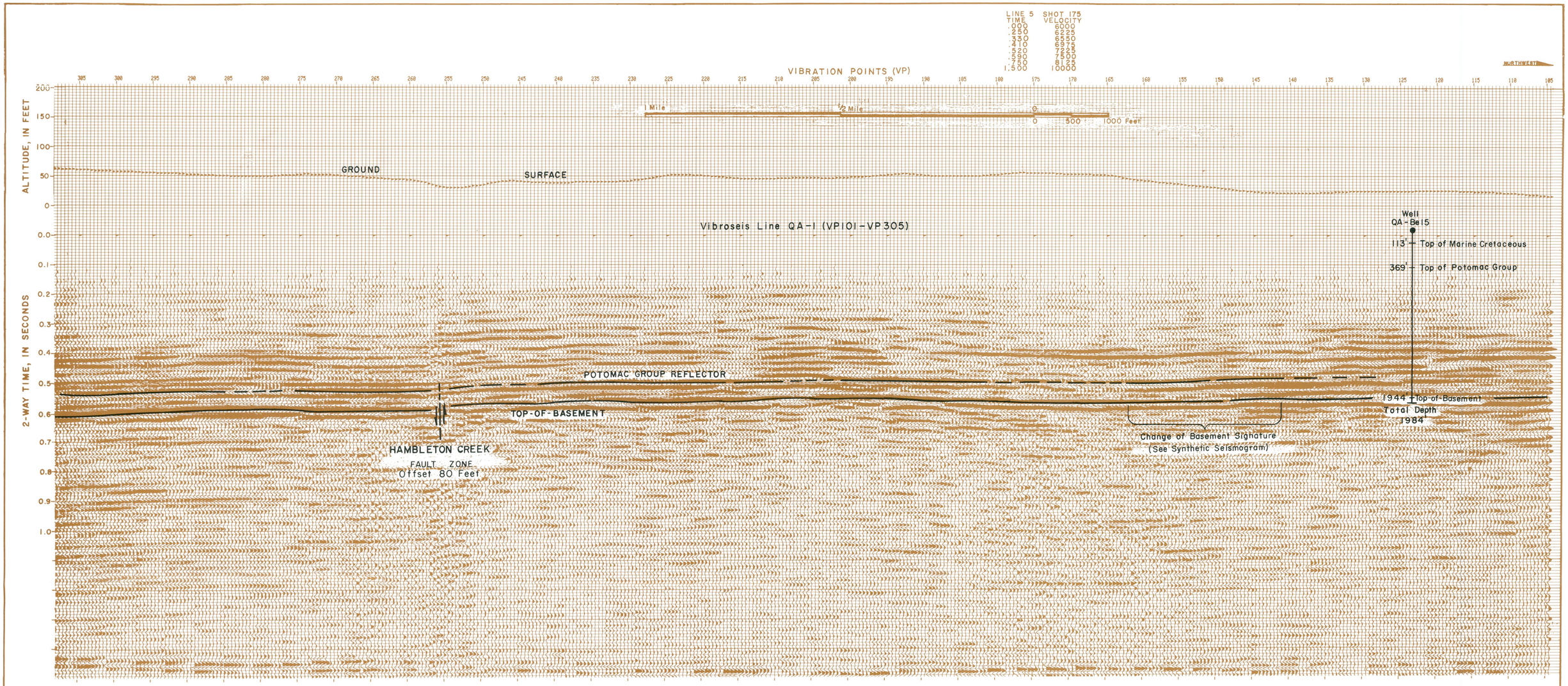
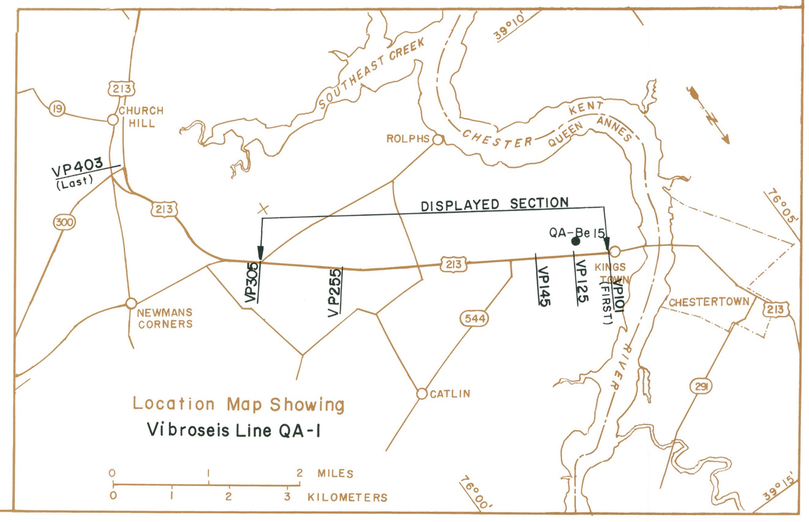
Figure 7. Reflection seismic line QA-1 (VP 101 to VP 305) showing Hambleton Creek fault



RECORDING PARAMETER

(Contractor- Seismograph Service Corp.)

Energy Source – 2 or 3 Vibrators.
VP Interval - 200 Feet.
Geophone Interval - 100 Feet.
Offsets - 400-1500 Feet.
Stack - 600 Percent.
Sweep Length - 7 Seconds.
Sweep Frequency - 80 to 20 Hz.
Number of Sweeps – 16.

TIME-DEPTH FUNCTION

Z = 441 - 4230t.
Z = Depth in Feet to Top-of-Basement.
t = 2-Way Time in Seconds.