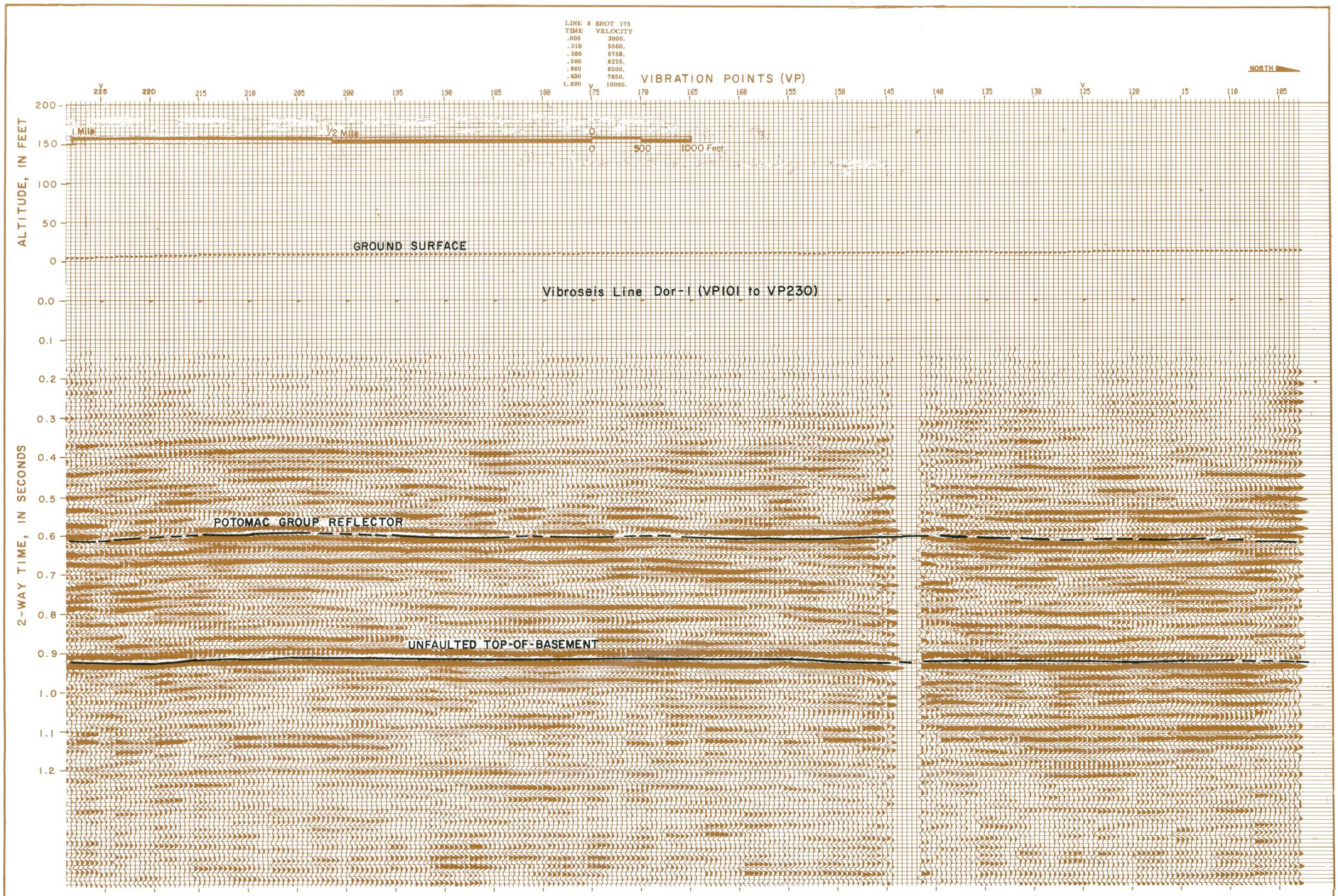
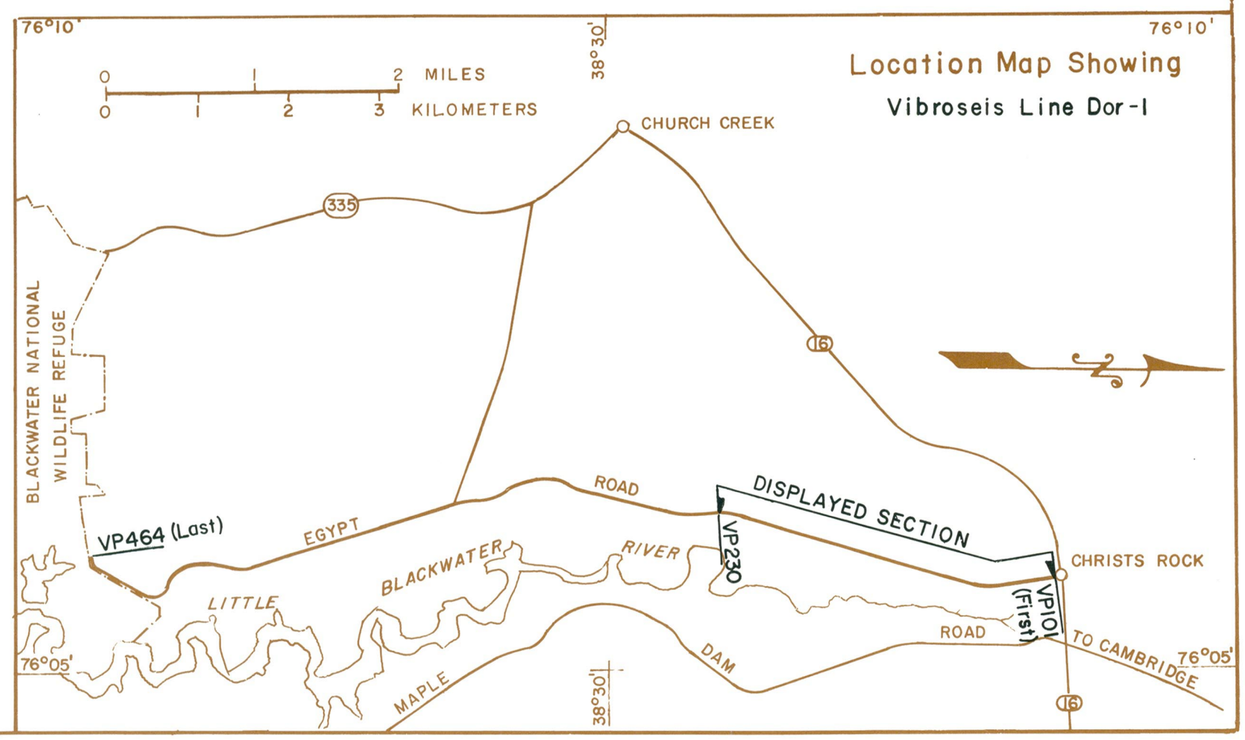
Figure 17. Reflection seismic line Dor-1 (VP 101 to VP 230) showing unfaulted top-of-basement



RECORDING PARAMATERS

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