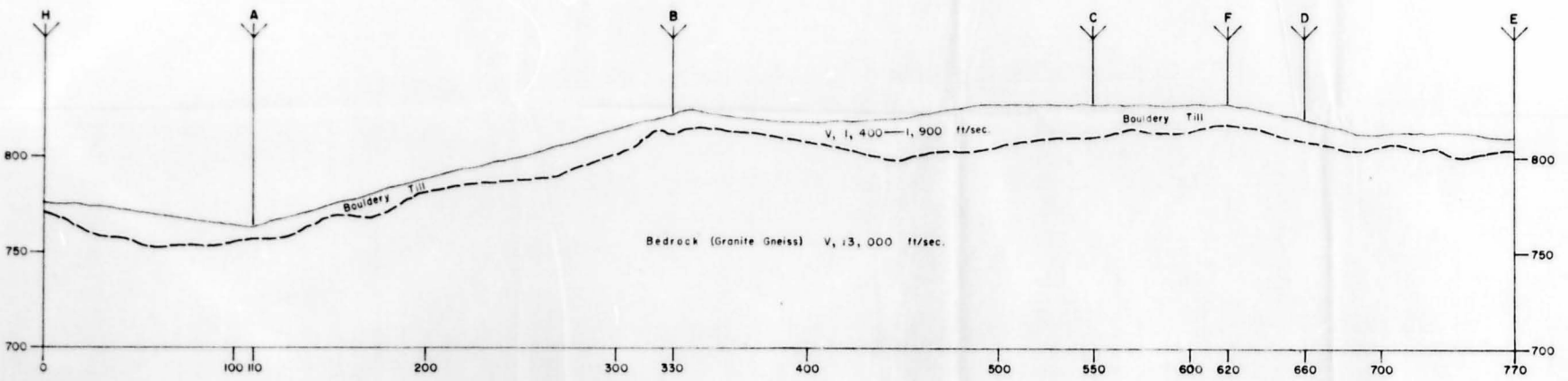
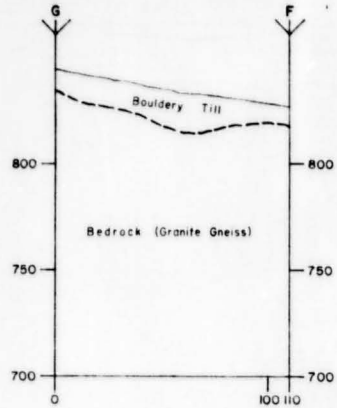


all of which are made with the publication of this report to the Department of Public Works, Commonwealth of Massachusetts, and to the U.S. Geological Survey, Washington, D.C.



COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF PUBLIC WORKS U. S. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY COOPERATIVE GEOLOGIC PROJECT	PLAN OF TRAVERSES SCALE: 1 INCH = 100 FEET	INTERPRETATIVE GEOLOGIC SECTIONS ALONG SEISMIC TRAVERSES			
	Letters refer to shot points at ends of traverses. Numbers refer to D. P. W. stations on baseline.	Y Shot point. V - Apparent seismic velocity(ies) in feet per second. Dotted bedrock lines indicate inconclusive seismic data. Vertical measurements refer to elevations above mean sea level (datum 1929). Numerals of shot points indicate depths to bedrock, as A, B, C, D, E, F, G, H.	GEOLOGY BY: CURTIS R. TUTTLE	ATHOL	ROUTE NO. 2
			SEISMIC DATA BY: C. TUTTLE—M. CHANDLER	STATIONS 112 to 138	
			ENGINEERING BY: WARREN L. CARNEY	SCALE: 1 INCH = 40 FEET	DATE: APRIL 1954