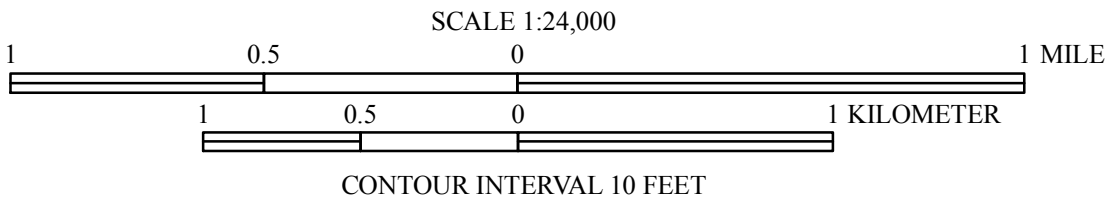


Base from U.S. Geological Survey, 1971.
Map was scanned, processed, georeferenced,
rectified, and cropped by the Office of the
Massachusetts State Geologist. Image available online at:
http://www.geo.umass.edu/stategeologist/frame_maps.htm



Geology mapped by J.H. Hartshorn in 1975 (unpublished).
Distribution of bedrock outcrops and some shallow
bedrock areas from Hatch (1981). Some postglacial
units mapped using 2005 orthophoto images.

Surficial Geologic Map of the Ashfield Quadrangle, Massachusetts

Compiled by
Janet R. Stone and Mary L. DiGiacomo-Cohen
2010

