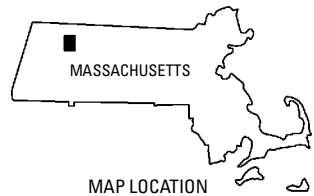
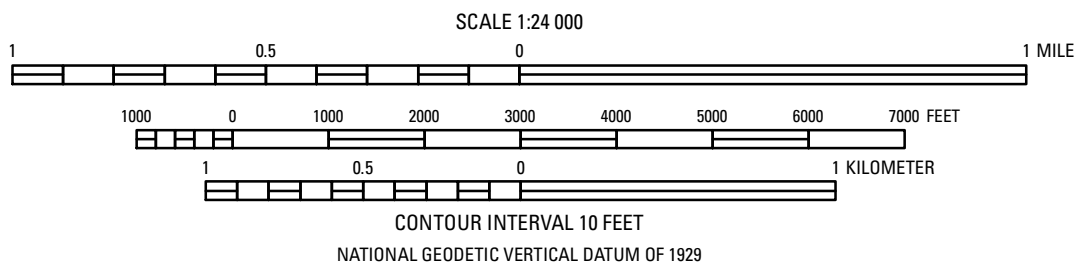
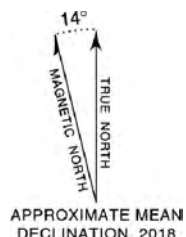


Base from U.S. Geological Survey, 1971
Map was scanned, processed, georeferenced,
rectified, and cropped by the Massachusetts
Geological Survey
Lambert Conformal Conic projection, North American
Datum of 1983
Massachusetts state plane coordinate system,
mainland zone



Map units were reproduced from Hartshorn, J.H., 1975,
unpublished field map. Distribution of bedrock outcrops
and some shallow-bedrock areas is from Hatch (1981).
Some shallow-bedrock areas were interpreted from
analysis of topographic (lidar) and soils data. Some
postglacial units mapped using 2005 orthophoto images.

Surficial Materials Map of the Ashfield Quadrangle, Massachusetts

Compiled by
Janet R. Stone and Mary L. DiGiacomo-Cohen
2018

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