

EXPLANATION

Contours show the altitude of the bedrock surface. The position of the contours is based largely on data from wells, test holes, geophysical studies, and the published surficial geologic map supplemented by the knowledge of the geologic history of the region.

The map shows the configuration of the bedrock surface if all unconsolidated earth materials were removed.

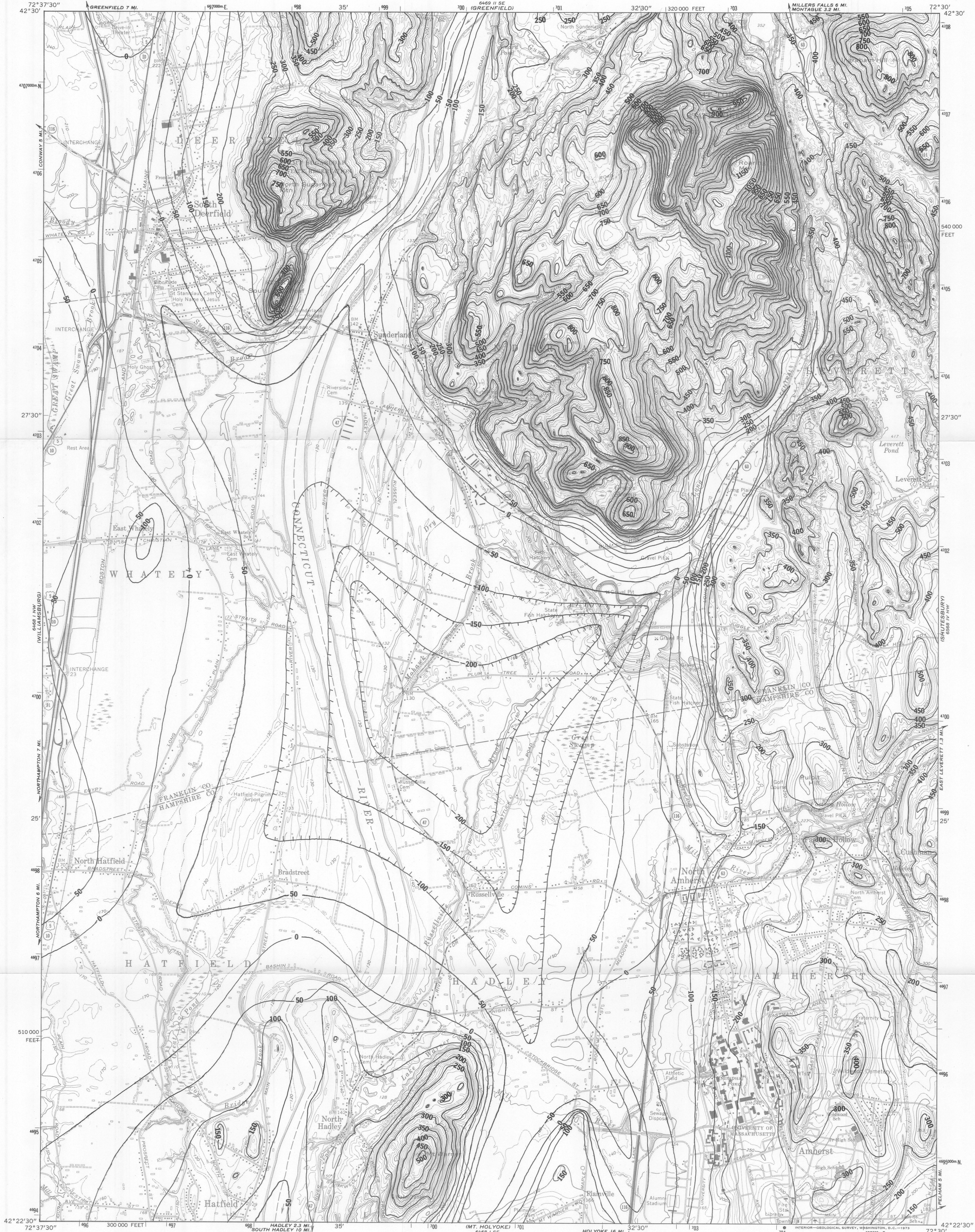
CONTOUR, In feet above or below (-) mean sea level. Hachures show closed depressions. Contour interval 50 feet (15 meters).

REFERENCES

Jahns, R.H., 1951, Surficial geology of the Mount Toby quadrangle, Massachusetts: U.S. Geol. Survey Geol. Quad. Map GQ-9.

Petersen, R.G., and Maevsky, Anthony, 1962, Massachusetts basic-data report no. 6, ground-water series, Western Massachusetts area: U.S. Geol. Survey open-file report, 31p.

Weston Geophysical Engineers Inc., 1956, Seismic survey Connecticut River Valley for Massachusetts Water Resources Commission: Weston, Mass., Weston Geophys. Eng. Inc., 6 p. plus maps and graphs.



CONTOUR MAP OF THE BEDROCK SURFACE,  
MOUNT TOBY QUADRANGLE,  
MASSACHUSETTS

By  
Clark J. Londquist

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