



Henry Gannett, Chief Geographer.
Marcus Baker, Geographer in charge.
Triangulation by the U.S. Coast and Geodetic Survey.
Topography by John D. Hoffmann, E.W.F. Natter and W.H. Lovell.
Surveyed in 1884-6-8.

SURVEYED IN COOPERATION WITH THE STATE OF MASSACHUSETTS.

Lovell
Hoffmann
Natter

Scale 62,500
1 2 3 4 5 Miles
1 2 3 4 5 Kilometers
Contour Interval 20 feet.
Datum is mean sea level.

HAVERHILL

29

U.S. GEOLOGICAL SURVEY
MAR 13 1967

U.S. GEOLOGICAL SURVEY
3 1818 00505133 7