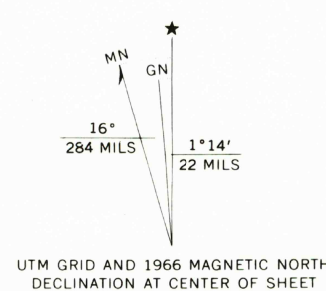




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Massachusetts Geodetic Survey  
Topography by planetable surveys 1942. Revised 1966  
Selected hydrographic data compiled from USC&GS Charts 213 (1965)  
and 1206 (1966). This information is not intended for navigational  
purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Massachusetts coordinate system,  
mainland zone, and New Hampshire coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 19, shown in blue  
Red tint indicates area in which only landmark buildings are shown  
Boundaries in tidalwater areas from information furnished  
by Massachusetts Department of Public Works



SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 8.3 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———

NEWBURYPORT EAST, MASS.-N. H.  
42070-G7-TF-025

1966

DMA 6869 IV SE--SERIES V814

USGS NMD HISTORICAL MAP  
SEP 16 1988  
REC'D FILE COPY