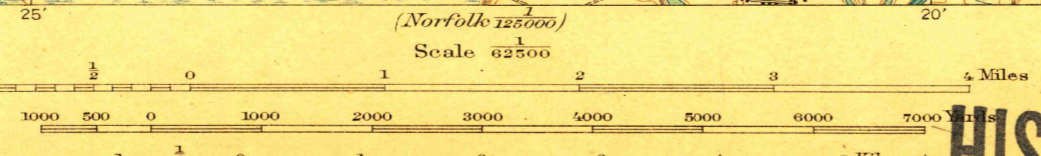
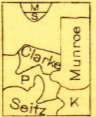




R. B. Marshall, Chief Geographer.
T. G. Gerdine, Geographer in charge.
Topography by Hersey Munroe, R. C. Seitz, H. C. O. Clarke,
E. V. Parkinson, and A. J. Kavanagh.
Underwater contours by U.S. Coast and Geodetic Survey.
Control by U.S. Coast and Geodetic Survey, F. J. McMaugh,
C. R. French, H. J. Switzer, and R. B. Steele.
Surveyed in 1918.



ENGRAVED 1919 BY U.S.G.S.

SURFACE WATER BRANCH
SPECIAL REPORTS SECTION

Contour interval on land 5 feet.
Datum is mean sea level.
Contour interval off shore 20 feet, with 5, 10, and 30 foot contours added.
Datum is mean low water.

HISTORICAL FILES

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NEWPORT NEWS
Edition of 1921.

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