

DEPARTMENT OF THE INTERIOR
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U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

TOPOGRAPHY

STATE OF VIRGINIA
GEOLOGICAL SURVEY
THOMAS L. WATSON, DIRECTOR

VIRGINIA-NORTH CAROLINA
EMPORIA QUADRANGLE



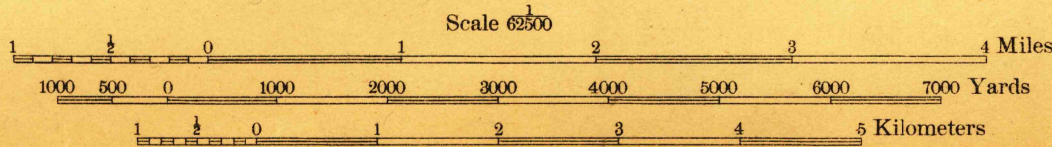
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R. B. Marshall, Chief Geographer.
T. G. Gerdine, Geographer in charge.
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Control by J. C. Fales, C. R. French, E. E. Harris, S. L. Parker,
and H. J. Switzer.
Surveyed in 1918.

SURVEYED IN COOPERATION WITH THE WAR DEPARTMENT
AND THE STATE OF VIRGINIA.

Hannegan
Whaley



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