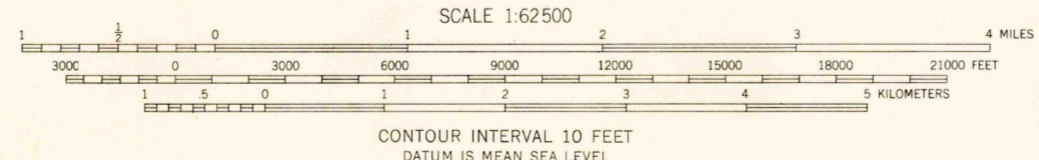




Mapped by the Army Map Service
Published for civil use by the Geological Survey
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Compiled by the Army Map Service from Niagara, Southern Pines, Pine Bluff, and Sanatorium 7.5-minute quadrangle maps, surveyed 1948, revised 1957
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1946-1947. Planimetric detail revised from aerial photographs taken 1955-1956 and by planetable surveys 1957
Polyconic projection. 1927 North American datum
10,000-foot grid based on North Carolina coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Red tint indicates area in which only landmark buildings are shown

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1957



USGS
Historical File
Topographic Division

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



U.S.G.S.
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This area also covered by 1:24,000-scale maps of Niagara, Southern Pines, Pine Bluff, and Sanatorium 7.5 minute quadrangles, surveyed 1957
SOUTHERN PINES, N. C.
N 3500-W 7915/15
1957

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

APR 17 1961

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