



Maped, edited, and published by the Geological Survey  
Control by USGS, NOS/NOAA, USCE, and North Carolina Geodetic Survey  
Topography by photogrammetric methods from aerial photographs  
taken 1972. Field checked 1973  
Projection and 10,000-foot grid ticks: North Carolina coordinate  
system (Lambert conformal conic)  
1000-metre Universal Transverse Mercator grid ticks,  
zone 17, shown in blue. 1927 North American datum  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Red tint indicates areas in which only landmark buildings are shown  
Short dashed blue lines indicate elliptical bay outlines  
visible on aerial photographs

UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

41° 45' 00" N  
80° 00' 00" W

SCALE 1:24 000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 1 2 3 4 5 6 7 KILOMETRE

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

N.C.

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

ERWIN, N.C.  
N3515-W7837.5/7.5  
1973  
AMS 5254 1 SW-SERIES V842

JAN 19 1976