



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

STATE OF NORTH CAROLINA  
DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES  
RALEIGH, NORTH CAROLINA

CONCORD QUADRANGLE  
NORTH CAROLINA - CABARRUS CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and North Carolina Geodetic Survey  
Topography by photogrammetric methods from aerial  
photographs taken 1965. Field checked 1969  
Supersedes map dated 1949  
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  
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

UTM GRID AND 1969 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Unimproved road  
Interstate Route  
U.S. Route  
State Route

QUADRANGLE LOCATION

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

CONCORD, N. C.  
N3522.5-W8030/7.5  
1969  
AMS 4854 I NE-SERIES V842

JAN 29 1973  
2715