



Maped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and South Carolina Geodetic Survey  
Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1969  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on South Carolina coordinate system, north zone  
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

36 MILS  
2° 36' 00" N  
0° 06' 00" E  
2 MILS

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

U. S. Route State Route

QUADRANGLE LOCATION

LANCASTER, S. C.  
N3437.5—W8045/7.5

1969

AMS 4853 III NE—SERIES V846

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES