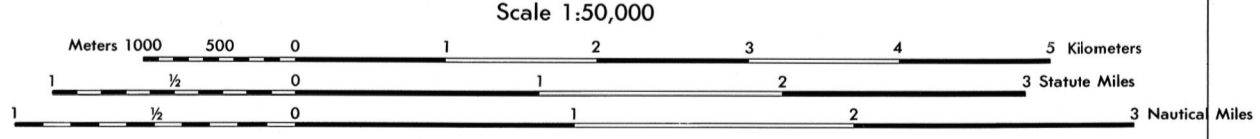


V745, EDITION 5-AMS
 Prepared by the Army Map Service (PV), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1968 from Georgia, 1:50,000, AMS, Sheet 4749 III, revised 1942, reliability fair. Planimetric detail revised by photogrammetric methods. Aerial photography April 1968. Horizontal and vertical control by USGS. This map complies with the national standard map accuracy requirements. Map not field checked.



ELEVATIONS IN METERS
 CONTOUR INTERVAL 10 METERS
 SUPPLEMENTARY CONTOURS 5 METERS
 VERTICAL DATUM: SEA LEVEL DATUM OF 1929
 REPRINTED BY NGA 09-05

TRANSVERSE MERCATOR PROJECTION
 HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

LEGEND
 Tint indicates built-up areas in which only landmark buildings are shown
 ROAD DATA, 1958
 In developed areas, only through roads are classified

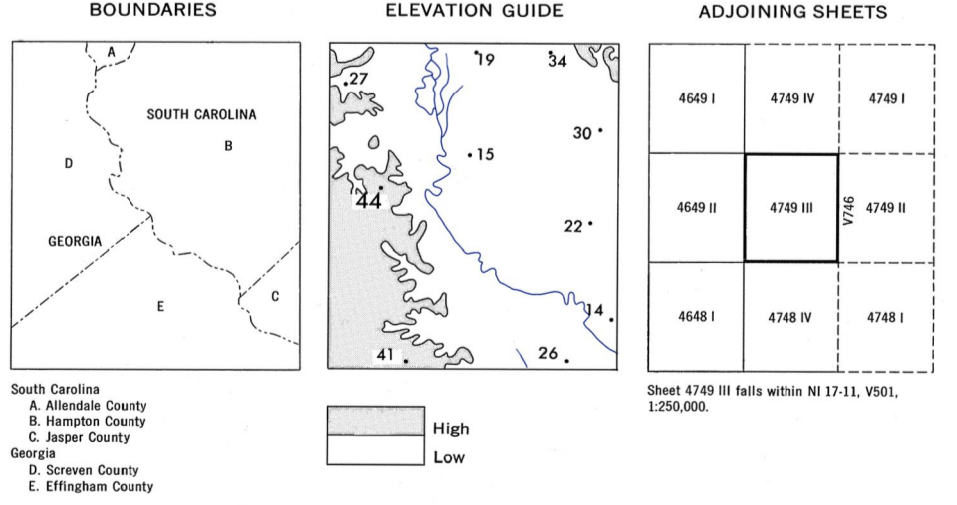
Hard surface, heavy duty road, four or more lanes wide	Improved light duty road, street
Hard surface, heavy duty road, two lanes wide	Unimproved dirt road
Hard surface, medium duty road, four or more lanes wide	Trail
Hard surface, medium duty road, two lanes wide	Route markers: Interstate: Federal: State: Mines: Open pit, Horizontal shaft: Vertical shaft, Prospected
Buildings	Beach mark, non-monumented
Barns, sheds, greenhouses, stadiums, etc.	Beach mark, monumented
RAILROADS	Spot elevations in meters: Checked: Unchecked
Standard gauge	Light, lighthouse, Windmill, windpump
Narrow gauge	Woods or brushwood
In street	Orchard; Scrub
Carline	Intermittent lake
BOUNDARIES	Intermittent stream, Dam
National	Marsh or swamp
State (with monument)	Rapids; Falls
County	Large rapids; Large falls
County subdivision	
Corporate limits	
Military reservation	
Other reservation	

BLACK NUMBERED LINES INDICATE THE 1,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 17, CLARKE 1866 SPHEROID

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA OPERATIONAL HELP DESK: 1-800-455-0889; COMMERCIAL 314-263-4864; DSN 693-4864; OR WRITE TO: DIRECTOR, NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY, ATTN: ES, MAIL STOP 1-98, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-5003.

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

GRID ZONE DESIGNATION: 17S	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO METERS 100 METERS
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT: COURSEY SCHOOL
MG 9000	1. Read letters identifying 100,000 meter square in which the point lies.
MF 9000	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself.
MF 9000	Estimate tenths from grid line to point.
MF 9000	3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself.
MF 9000	Estimate tenths from grid line to point.
MF 9000	SAMPLE REFERENCE: MGS284047
MF 9000	If reporting beyond 0°N-S or 180°E-W, prefix Grid Zone Designation, as 17SMB584047



1985 G-M ANGLE 1° (20 MILES)

GRID CONVERGENCE 0°12' (61 MILES) FOR CENTER OF SHEET

NSN 7643014043816
 NGA Ref No: V745X47493
 ED NO 005

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1:79
 THIS MAP IS RED-LIGHT READABLE
 SHIRLEY, GEORGIA: SOUTH CAROLINA