



ELEVATIONS IN METERS
 CONTOUR INTERVAL 10 METERS
 VERTICAL DATUM: SEA LEVEL DATUM OF 1929

TRANSVERSE MERCATOR PROJECTION
 HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM

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

Prepared by the Army Map Service (PW), Corps of Engineers, U.S. Army, Washington, D.C. Compiled in 1968 from Georgia 1:50,000, AMS, Sheet 4649 II, revised 1943, 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.

LEGEND

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

Hard surface, heavy duty road, four or more lanes wide
 Hard surface, heavy duty road, two lanes wide
 Hard surface, medium duty road, four or more lanes wide
 Hard surface, medium duty road, two lanes wide; three lanes wide

Buildings
 Barns, sheds, greenhouses, stadiums, etc.
 RAILROADS
 Standard gauge
 Narrow gauge
 In street
 Carline

BOUNDARIES
 National
 State (with monument)
 County
 County subdivision
 Corporate limits
 Military reservation
 Other reservation

Improved light duty road, street
 Unimproved dirt road
 Road markers: Interstate, Federal, State
 Mines: Open pit, Horizontal shaft, Vertical shaft, Prospect
 Bench mark, monument
 Bench mark, non-monumented
 Check, bridge
 Light, lighthouse, Windmill, wind pump
 Woods or brushwood
 Orchard; Scrub
 Intermittent lake
 Intermittent stream; Dam
 Marsh or swamp
 Rapids; Falls
 Large rapids; Large falls

USERS SHOULD REFER TO CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NGA ENTERPRISE SERVICE DESK: 1-800-45-8888. COMMERCIAL: 800-272-8111. GOV: 800-8811. UNCLASSIFIED EMAIL: ENTERPRISESERVICE@NGA.MIL. SIPINET: ESO@NSA.NGA.MIL. OR WRITE TO: DIRECTOR, NATIONAL GEOGRAPHIC INTELLIGENCE AGENCY, ATTN: ESC, MAIL STOP D-240, 4000 SANGAMORE ROAD, BETHESDA, MD 20818-5003

GRID ZONE DESIGNATION: 17S
100,000 M. SQUARE IDENTIFICATION: MG 4830

TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 10 METERS

1. Read letters identifying 100,000 meter square in which the point lies.
2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either on the top or bottom margin, or on the line itself.
3. Locate first HORIZONTAL grid line to point. Estimate tenths from grid line to point. Read first HORIZONTAL and line BELOW point and read LARGE figures labeling the line either on the left or right margin, or on the line itself. Estimate tenths from grid line to point.

SAMPLE REFERENCE: MG483066
 If reporting beyond 9° S or 18° E, prefix Grid Zone Designation, etc.

BOUNDARIES
 A. Screven County
 B. Bulloch County
 C. Effingham County

ELEVATION GUIDE

ADJOINING SHEETS

Sheet 4649 II falls within NI 17 11, V501, 1:250,000.

METRIC CONVERSION OF CONTOURS AND ELEVATIONS 1979
 THIS MAP IS RED-LIGHT READABLE
 FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

OLIVER, GEORGIA

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