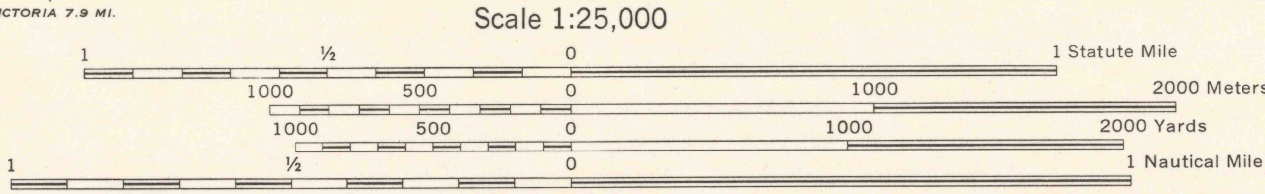


V844 Edition 2-AMS (First Printing, 6-62)

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1960 from Alabama, 1:25,000, AMS, Sheet 3847 III NW, 1948. Original mapping by photogrammetric methods. Horizontal and vertical control by USCG&S and AMS. Planimetric detail revised by photo-planimetric methods from aerial photography January 1959. This map complies with the national standard map accuracy requirements. Map field checked 1960.



CONTOUR INTERVAL 10 FEET
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 18
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

GRID ZONE DESIGNATION: 18R		TO GIVE A STANDARD REFERENCE ON THIS SHEET TO MARKET 100 METERS	
100,000 M. SQUARE IDENTIFICATION		SAMPLE POINT: ELAM CHURCH	
EL	FL	1. Read letters identifying 100,000 meter square in which the point lies.	EL
FK	FK	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure (below the line) either in the top or bottom margin, or on the line itself.	18
00	00	3. Estimate tenths from grid line to point.	98
00	00	4. Locate first HORIZONTAL grid line BELOW point and read LARGE figure (below the line) either in the left or right margin, or on the line itself.	04
00	00	5. Estimate tenths from grid line to point.	9
NOTE: THE SMALLER figures of any grid number, those are for finding the full coordinate. Use ONLY the LARGER figures of the grid number.		SAMPLE REFERENCE: EL390649	
example: 3500000		If reporting beyond 18° in any direction, prefix Grid Zone Designation as: 16RML989049	

LEGEND
ROAD DATA 1960

Hard surface, heavy duty road, four or more lanes wide	4 LANE ROAD	Improved light duty road, street	—
Hard surface, heavy duty road, two lanes wide	2 LANE ROAD	Unimproved dirt road	-----
Hard surface, medium duty road, four or more lanes wide	4 LANE ROAD	Trail
Hard surface, medium duty road, two lanes wide	2 LANE ROAD	Route markers: Federal; State	① ②
Three lanes wide	3 LANE ROAD	Barricade, sheds, greenhouses, stadiums, etc.	⊠ ⊡ ⊢ ⊣
Buildings	⊠ ⊡ ⊢ ⊣	Bench mark, monumented	BM X 3.69
Railroads	—+—+—+—	Bench mark, non-monumented	⊠ X 3.32
Standard gauge	—+—+—+—	Spot elevations in feet: Checked; Unchecked	765 765
Narrow gauge	—+—+—+—	Light, lighthouse; Windmill; wind pump; Water mill	☆ ☆
In stream	—+—+—+—	Woods or brushwood	⊠ ⊡ ⊢ ⊣
Car line	—+—+—+—	Vineyard; Orchard	⊠ ⊡ ⊢ ⊣
BOUNDARIES	—+—+—+—	Intermittent lake	⊠ ⊡ ⊢ ⊣
National	—+—+—+—	Intermittent stream; Dam	⊠ ⊡ ⊢ ⊣
State (with monument)	—+—+—+—	Marsh or swamp	⊠ ⊡ ⊢ ⊣
County	—+—+—+—	Rapids; Falls	⊠ ⊡ ⊢ ⊣
County subdivision	—+—+—+—	Large rapids; Large falls	⊠ ⊡ ⊢ ⊣
Corporate limits	—+—+—+—		
Military reservation	MIL. RES.		
Other reservation	—+—+—+—		

INDEX TO ADJOINING SHEETS

3747 I SE	3847 IV SW	3847 IV SE
3747 II NE	3847 III NW	3847 III NE
3747 II SE	3847 III SW	3847 III SE

Sheet 3847 III NW falls within NH 16-3, U501 1:250,000

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BRUNDIDGE NW, ALABAMA
PIKE COUNTY

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