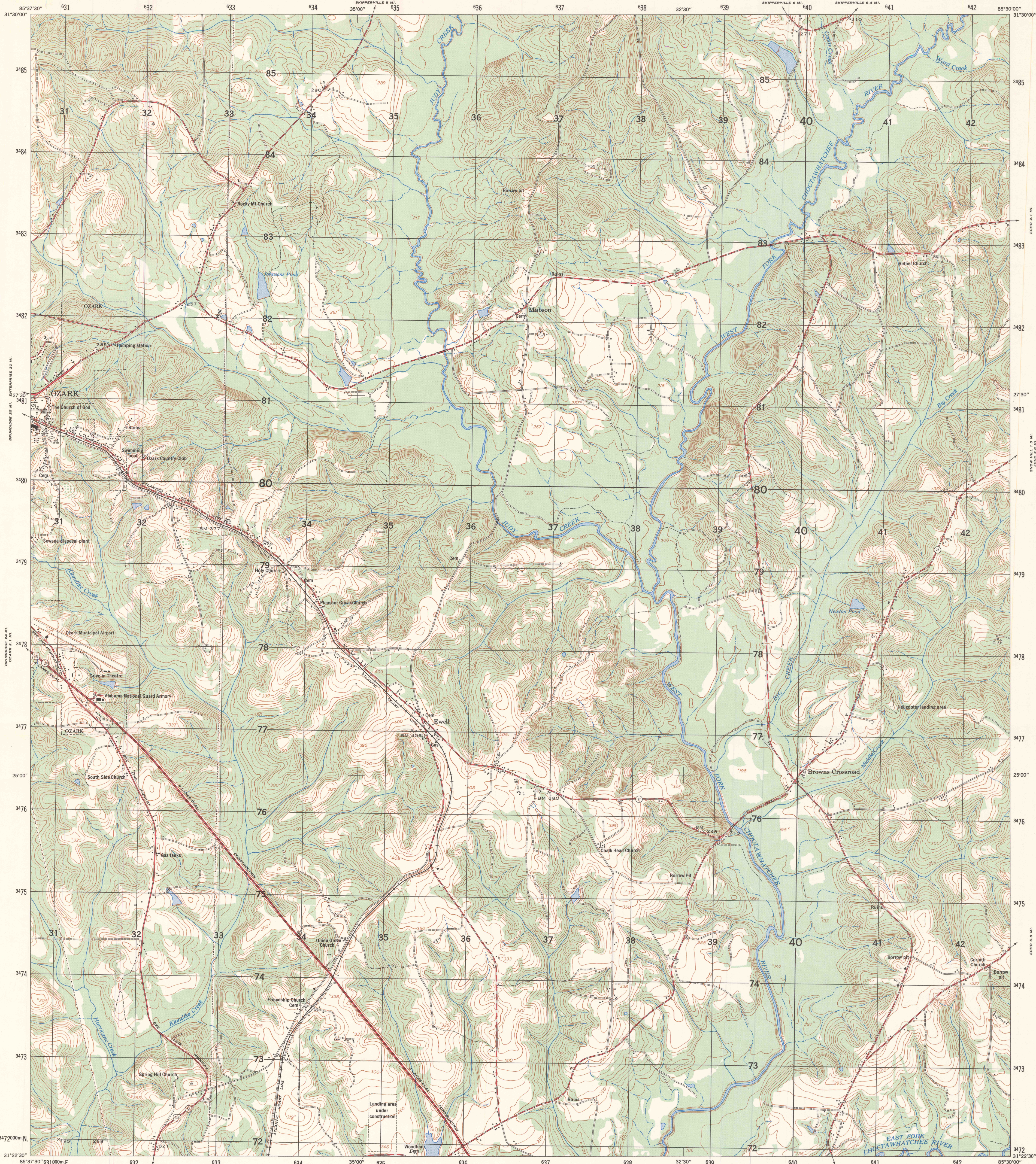
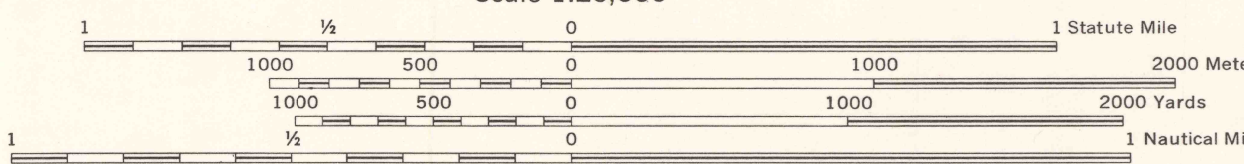




V844  
Edition 2-AMS (First Printing, 6-62)

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 3846 I NE, 1948. Original mapping by photogrammetric methods. Horizontal and vertical control by USC&GS 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.

| LEGEND                                                           |                |
|------------------------------------------------------------------|----------------|
| ROAD DATA 1960                                                   |                |
| Hard surface, heavy duty road, four or more lanes wide           | 1 LANE'S LANE  |
| Hard surface, heavy duty road: Two lanes wide; Three lanes wide  | 2 LANE'S LANE  |
| Hard surface, medium duty road, four or more lanes wide          | 3 LANE'S LANE  |
| Hard surface, medium duty road: Two lanes wide; Three lanes wide | 4 LANE'S LANE  |
| Unimproved dirt road                                             | 5 LANE'S LANE  |
| Trail                                                            | 6 LANE'S LANE  |
| Route markers: Federal; State                                    | 7 LANE'S LANE  |
| Barns, sheds, greenhouses, stadiums, etc.                        | 8 LANE'S LANE  |
| Bench mark, monument                                             | 9 LANE'S LANE  |
| Bench mark, non-monumented                                       | 10 LANE'S LANE |
| Spot elevations in feet: Checked; Unchecked                      | 11 LANE'S LANE |
| Light, lighthouse; Windmill, wind pump; Water mill               | 12 LANE'S LANE |
| Woods or brushwood                                               | 13 LANE'S LANE |
| Vineyard; Orchard                                                | 14 LANE'S LANE |
| Intermittent lake                                                | 15 LANE'S LANE |
| Intermittent stream; Dam                                         | 16 LANE'S LANE |
| Marsh or swamp                                                   | 17 LANE'S LANE |
| Rapids; Falls                                                    | 18 LANE'S LANE |
| Large rapids; Large falls                                        | 19 LANE'S LANE |



Scale 1:25,000

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 16

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                                                                                                                                   |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 16R                                                                                                                                                     | 16R |
| 18,000 M. SQUARE IDENTIFICATION                                                                                                                         |     |
| FK                                                                                                                                                      | FK  |
| TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS                                                                                        |     |
| SAMPLE POINT: UNION GROVE CHURCH                                                                                                                        |     |
| 1. Read letters identifying 100,000 meter square in which the point lies:                                                                               | FK  |
| 2. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: | 34  |
| 3. Estimate tenths from grid line to point:                                                                                                             | 5   |
| 4. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself:    | 74  |
| 5. Estimate tenths from grid line to point:                                                                                                             | 4   |
| SAMPLE REFERENCE: FK34744                                                                                                                               |     |
| If reporting beyond 10° in any direction, prefix Grid Zone Designation, etc.                                                                            |     |
| 16R FK345744                                                                                                                                            |     |

GRID CONVERGENCE  
0°45' (13 MILS)  
FOR CENTER OF SHEET

1"=60' (17.77 MILS)

SX 6-62 PRINTED BY ARMY MAP SERVICE, CORPS OF ENGINEERS

INDEX TO ADJOINING SHEETS

|            |            |             |
|------------|------------|-------------|
| 3847 II SW | 3847 II SE | 3847 III SW |
| 3846 I NW  | 3846 I NE  | 3846 IV NW  |
| 3846 I SW  | 3846 I SE  | 3846 IV SW  |

Sheet 3846 I NE falls within NH 16-3, V501, 1:250,000

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OCT 4 1962  
MAP INFORMATION OFFICE

EWELL, ALABAMA  
DALE COUNTY