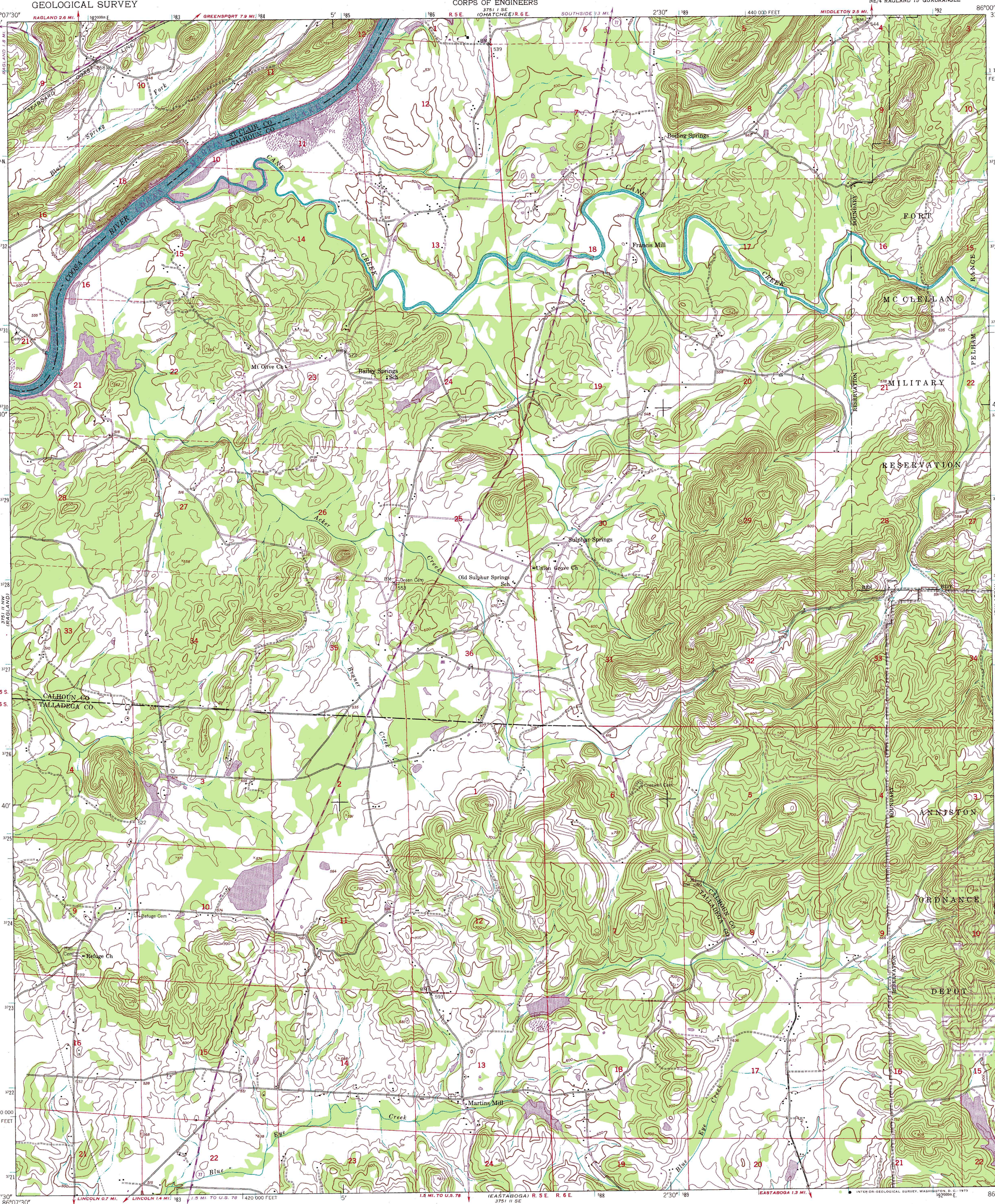
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

FRANCIS MILL QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 RAGLAND 15' QUADRANGLE



Mapped by the Army Map Service
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Topography from aerial photographs by multiplex methods
Aerial photographs taken 1946. Field check 1947

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

No distinction is made between barns, dwellings, commercial and industrial buildings

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1972. This information not field checked

UTM GRID AND 1972 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE
Medium-duty — 4 LANE | 6 LANE
Light-duty
Unimproved dirt
U. S. Route
State Route

FRANCIS MILL, ALA.
NE/4 RAGLAND 15' QUADRANGLE
N3337.5-W8600/7.5

1947
PHOTOREVISED 1972
AMS 3751 II NE—SERIES V844