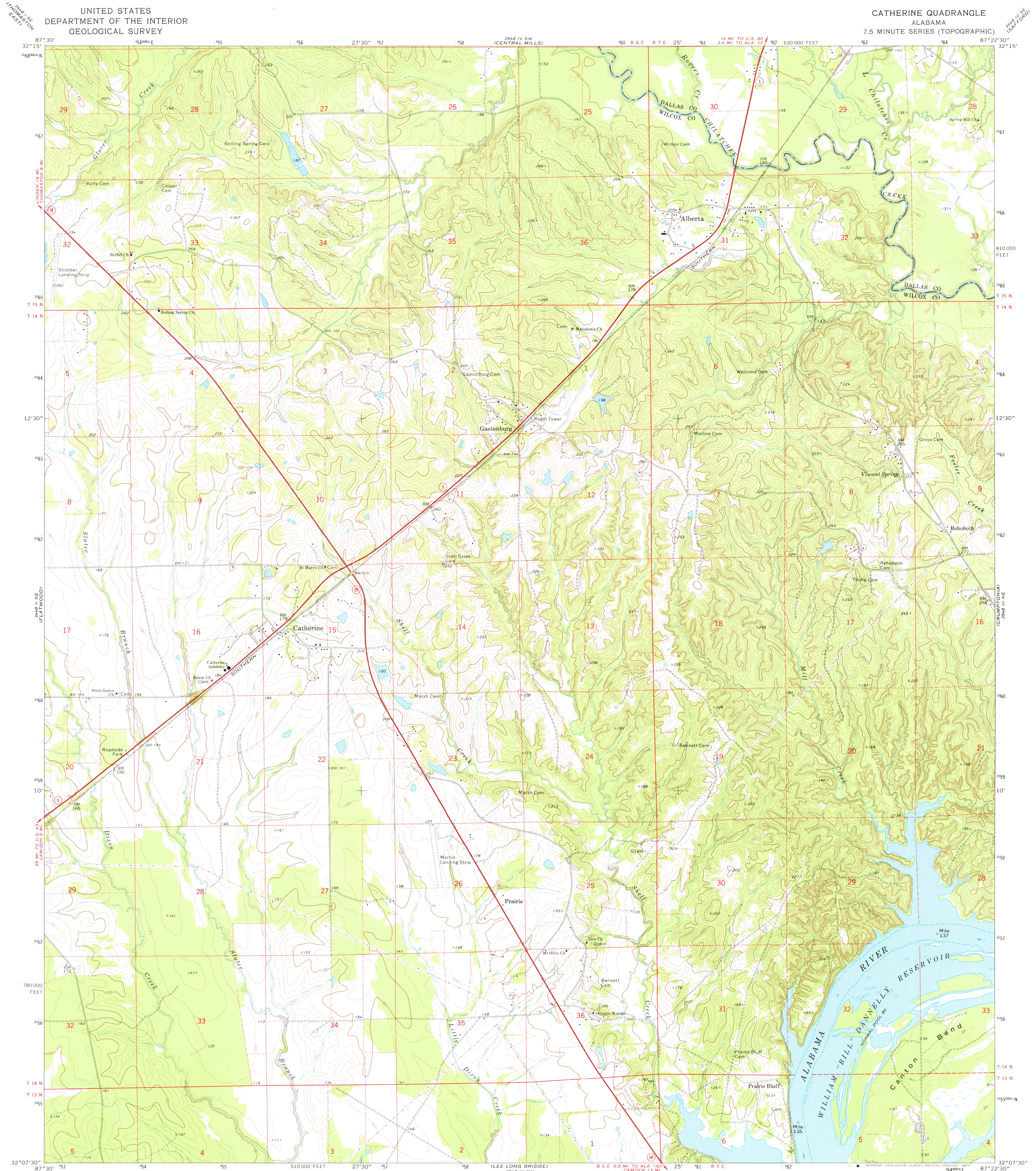




UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

CATHERINE QUADRANGLE ALABAMA 7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1972, and in part by USCE 1961 Field checked 1974
Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

QUADRANGLE LOCATION

CATHERINE, ALA.
N3207.5—W8722.5/7.5

1974

AMS 3548 III NW—SERIES W844

MAY 10 1977