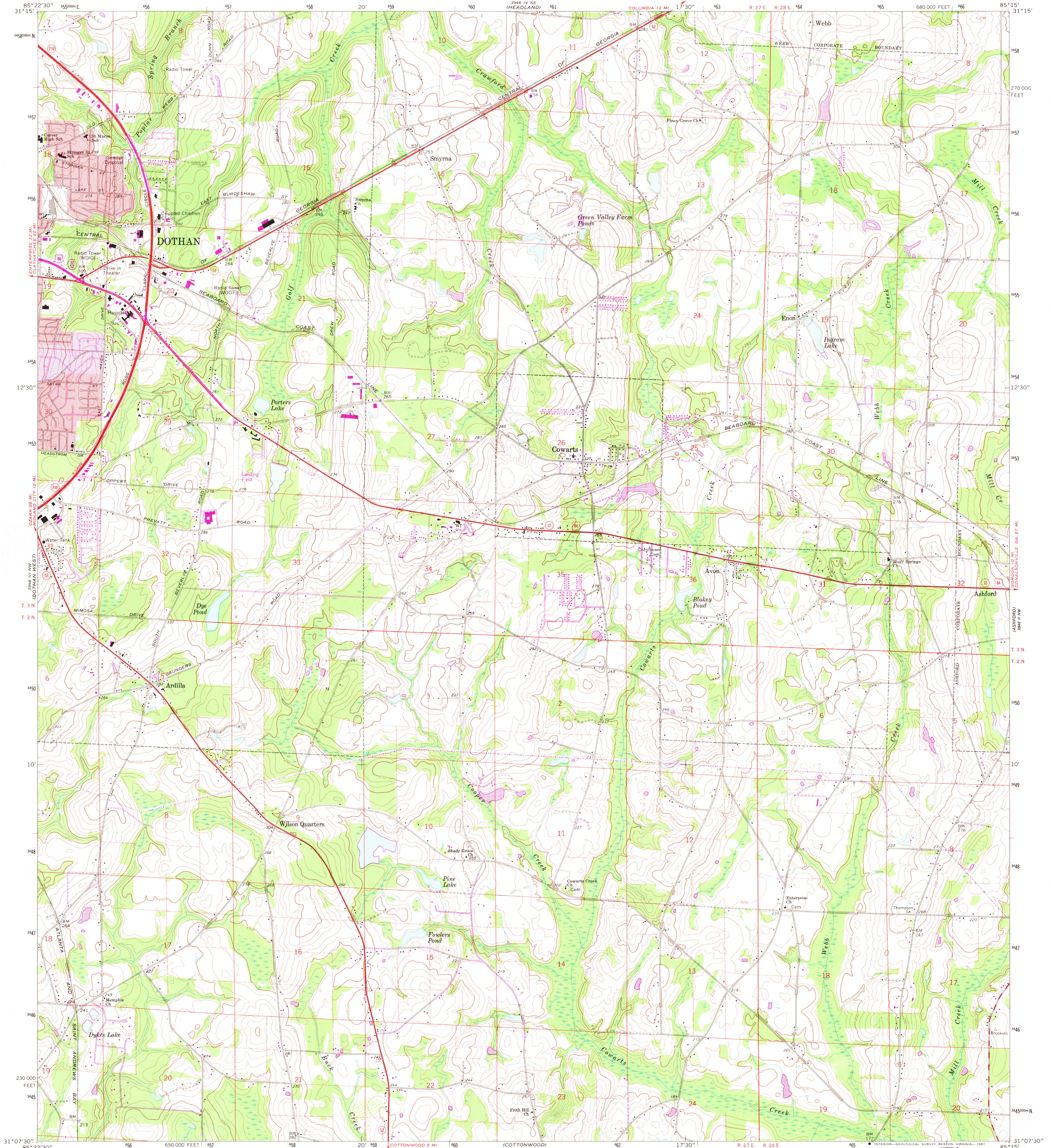


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DOTHAN EAST QUADRANGLE
ALABAMA-HOUSTON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1969
Polyconic projection. 10,000-foot grid based on Alabama
coordinate system, east zone. 1000-meter Universal Transverse
Mercator grid ticks, zone 16, shown in blue. 1927 North American
Datum. To place on the predicted North American Datum
1983 move the projection lines 16 meters south and
7 meters west as shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
Red tint indicates areas in which only landmark buildings are shown
Revisions shown in purple compiled from aerial photographs
taken 1979 and other sources. This information not
field checked. Map edited 1981
Purple tint indicates extension of urban areas

UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
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, all weather, hard surface
Secondary highway, all weather, hard surface
Light duty road, all weather, improved surface
Unimproved road, fair or dry weather
U.S. Route
State Route

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

DOTHAN EAST, ALA.
N3107.5-W8515/7.5
1969
PHOTOREVISED 1981
DMA 3946 III NE-SERIES V844

SEP 21 1981

2150