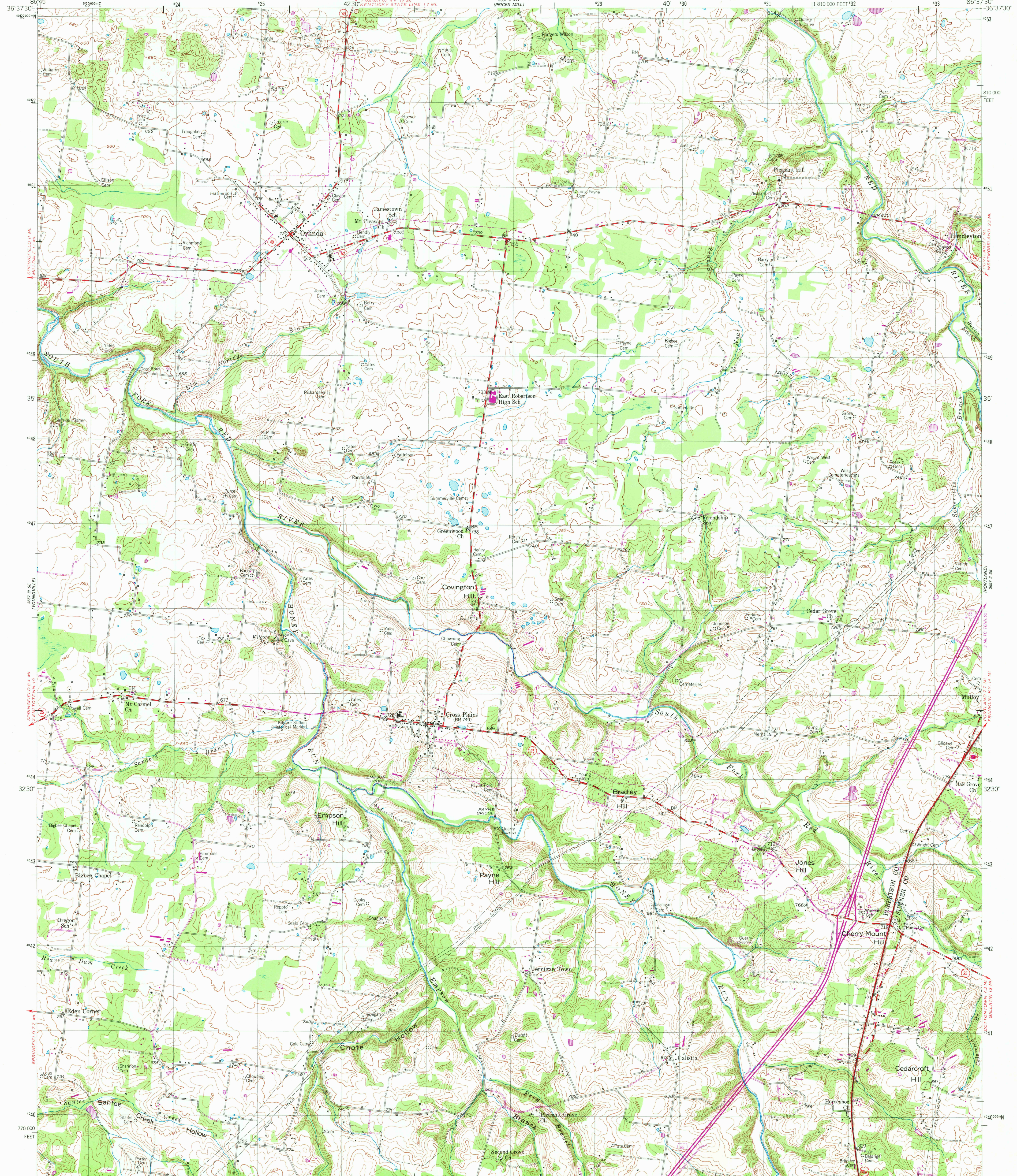




Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1953
Polyconic projection 10,000-foot grid based on Tennessee coordinate system. 1000-meter Universal Transverse Mercator grid, zone 16. 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 5 meters south as shown by dashed corner ticks
Fine red dashed lines indicate fence and field lines where generally visible on aerial photographs. This information is unchecked
Revisions shown in purple compiled in cooperation with State of Tennessee agencies from aerial photographs taken 1975. This information not field checked. Map edited 1980

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

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TENNESSEE
QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

ORLINDA, TENN.
N3630-W8637.5/7.5

1953
PHOTOREVISED 1980
DMA 3657 II SW-SERIES 1841

FEB 3 1981