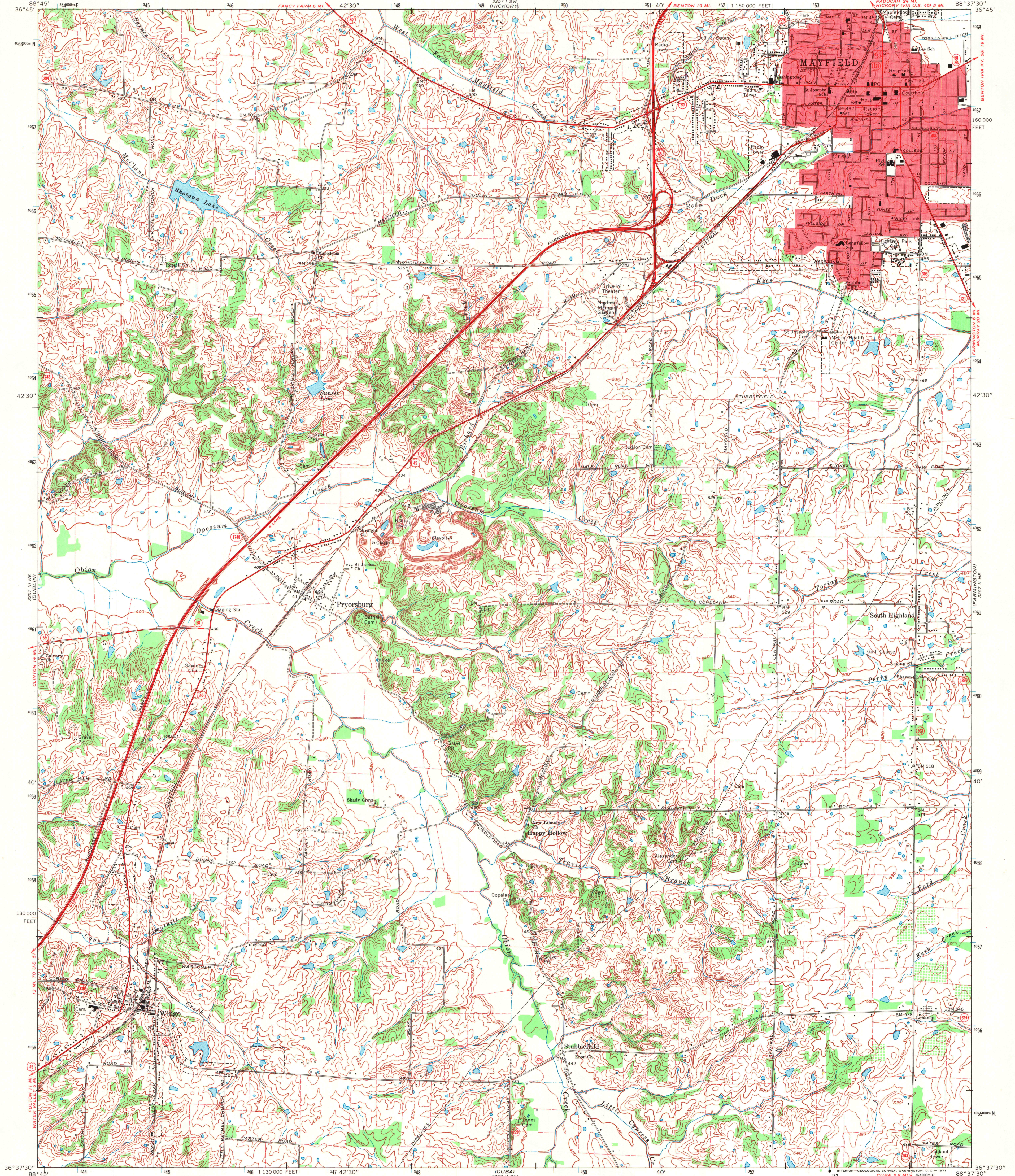




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Tennessee Valley Authority  
Topography by photogrammetric methods from aerial photographs  
taken 1950 and planimetric surveys 1952. Revised from aerial  
photographs taken 1968. Field checked 1969.  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Kentucky coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue.  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked.  
Red tint indicates area in which only landmark buildings are shown.

UTM GRID AND 1969 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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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

KENTUCKY  
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MAYFIELD, KY.  
NW 1/4 MAYFIELD 15 QUADRANGLE  
N3637.5—W8837.5/7.5  
1969  
AMS 3257 II NW—SERIES V853