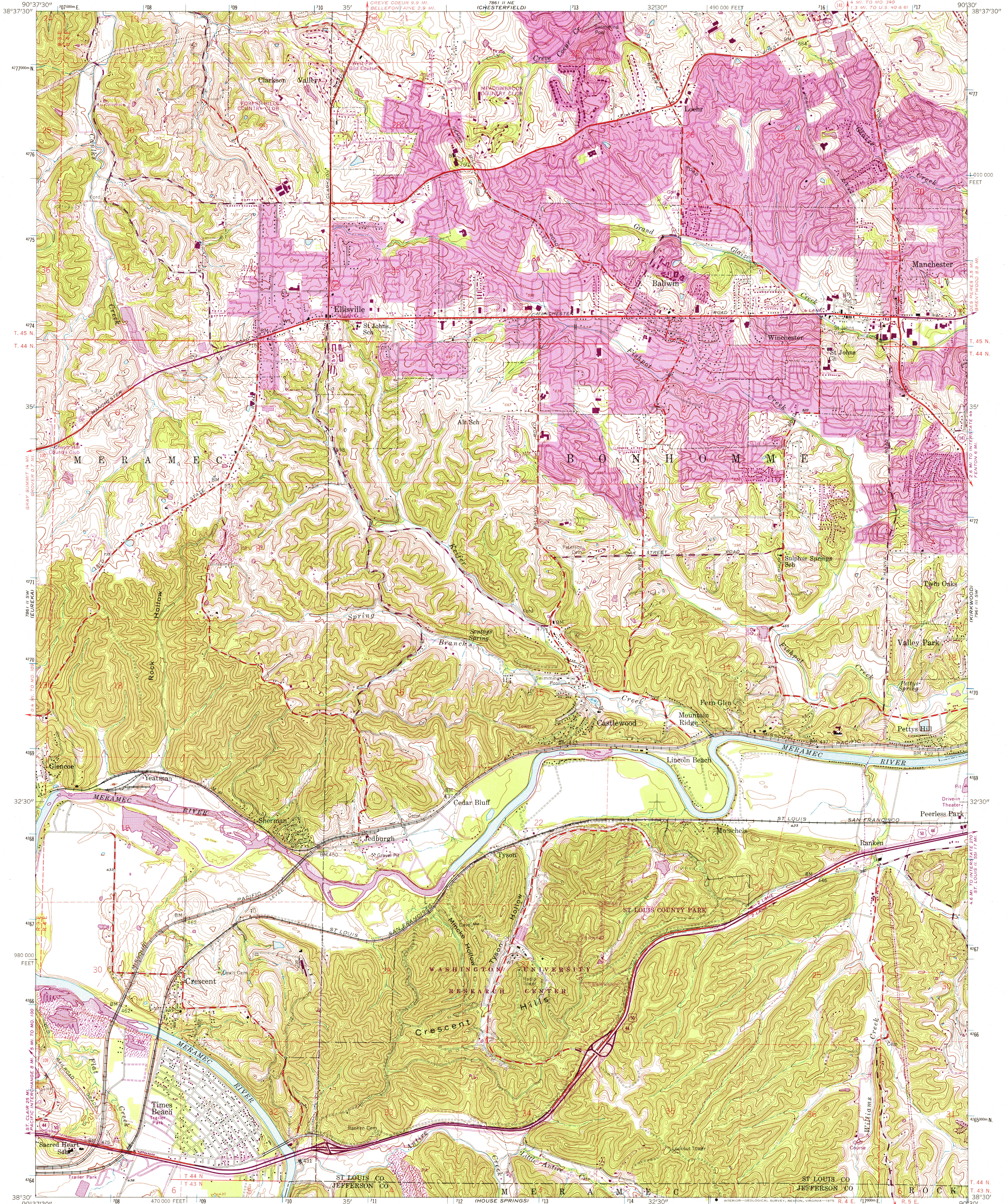
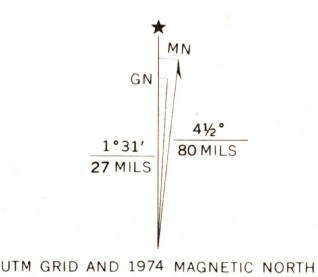




Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
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Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Missouri coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks, zone 15,  
shown in blue  
Dashed land lines indicate approximate locations  
Unchecked elevations are shown in brown



SCALE 1:24 000  
1 000 000 FEET  
1 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

MANCHESTER, MO.  
N 3830—W 9030/7.5

1954  
PHOTOREVISED 1968 AND 1974  
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