



Glenn S. Smith, Division Engineer
Topography by Frank W. Hughes and M.J. Harden
Culture and drainage in part compiled from
aerial photographs taken by Air Corps, U. S. Army
Control by U. S. Geological Survey
U. S. Coast and Geodetic Survey and
Corps of Engineers, U. S. Army
Surveyed in 1932

Harden
Hughes

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1932

Scale 1:24,000
1 0.5 0 1 2 Miles
5000 0 5000 10000 Feet

Contour interval 20 feet
10 foot contours added in dashed lines
Datum is mean sea level

USGS
Historical File
Topographic Division

Polyconic projection, North American datum

MANCHESTER, N.E. MO.

RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES