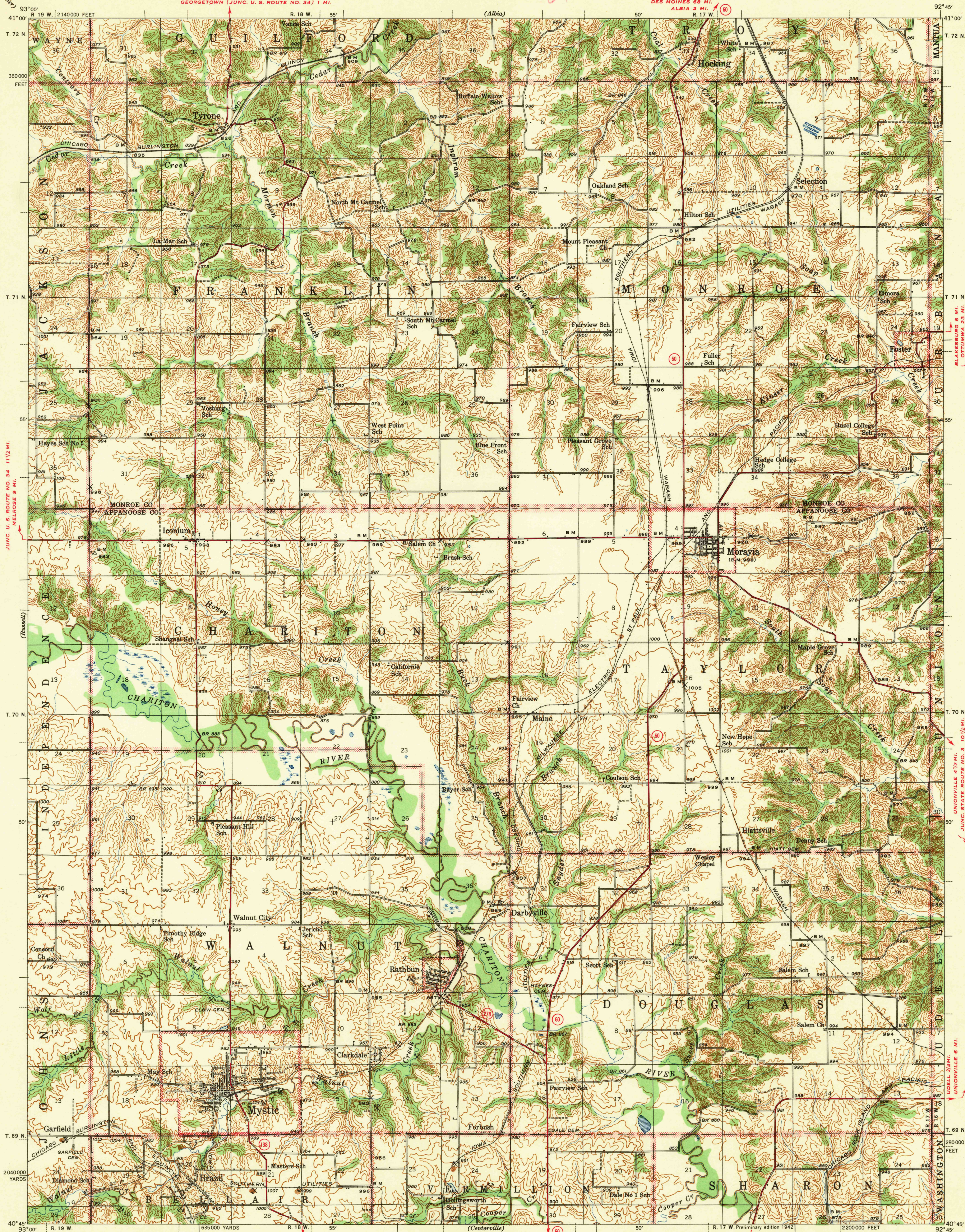


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

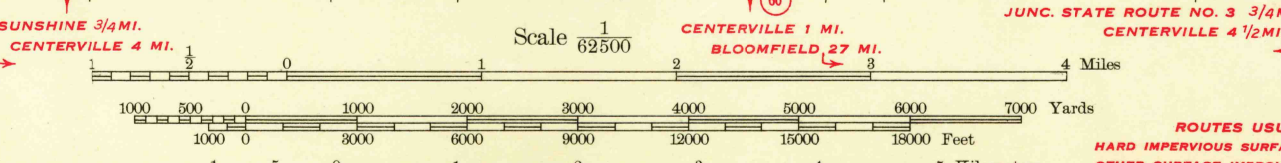
IOWA
MYSTIC QUADRANGLE
15-MINUTE SERIES



Topography by F. W. Thorstenson, G. M. Perham,
L. E. Marsden, J. R. Sanford, E. R. Stiles, and
J. A. Wright
Surveyed in 1939

Federal Board of
Map Information Office
MAY 23 1942

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1939



Contour interval 20 feet
Datum is mean sea level

Polyconic projection. 1927 North American datum
5000 yard grid based on U. S. zone system, C
10000 foot grid based on Iowa (South)
rectangular coordinate system

MYSTIC, IOWA
N4045-W9245/15

ROUTES USUALLY TRAVELED
HARD IMPROVED SURFACES
OTHER SURFACE IMPROVEMENTS
U. S. ROUTE 1942 STATE ROUTE