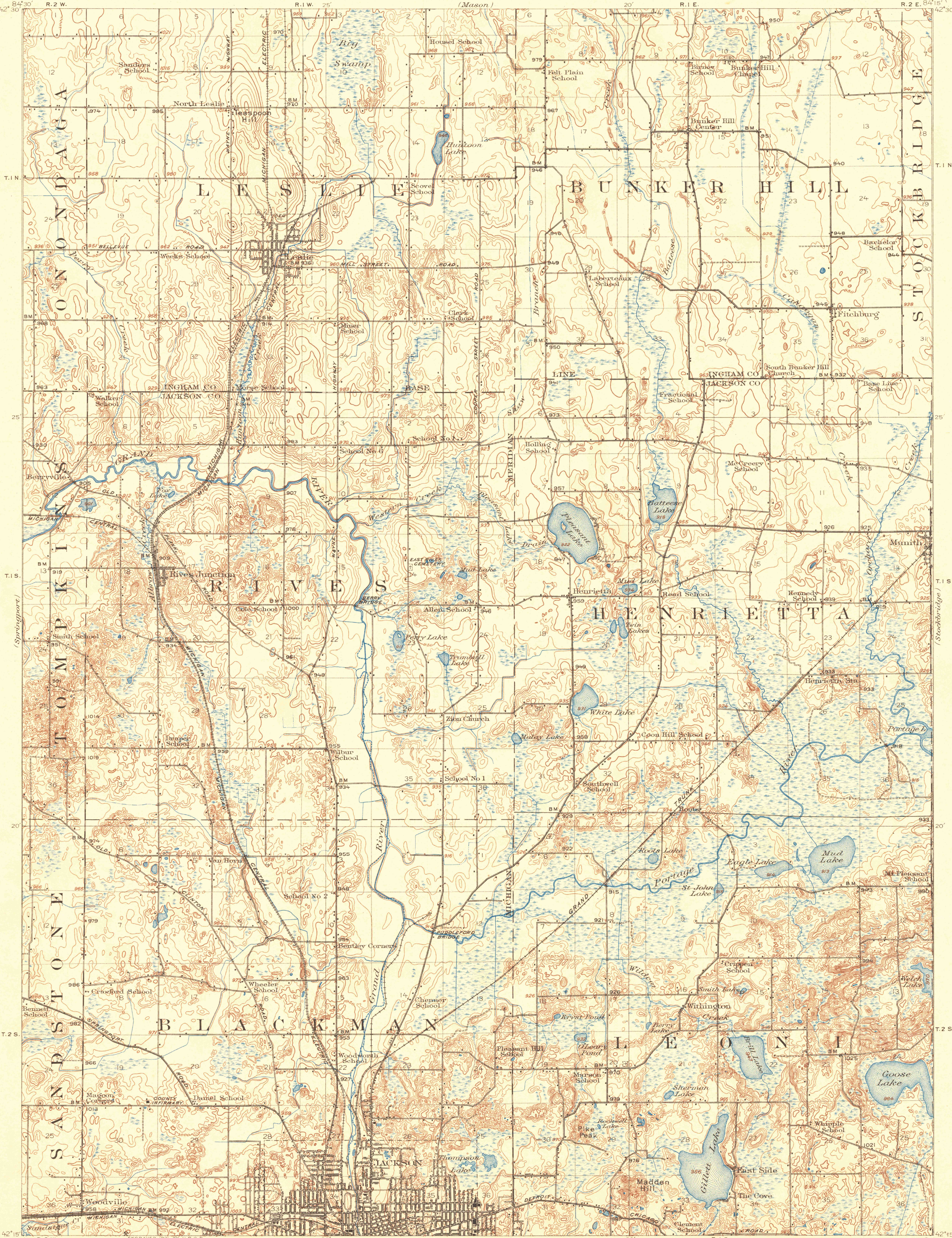


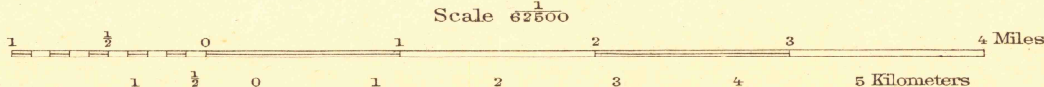
DEPARTMENT OF THE INTERIOR
ALBERT B. FALL, SECRETARY
U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

TOPOGRAPHY
STATE OF MICHIGAN
BOARD OF GEOLOGICAL SURVEY
R.C. ALLEN STATE GEOLOGIST
(Mason)

MICHIGAN
RIVES JUNCTION QUADRANGLE



C. H. Birdseye, Chief Topographic Engineer.
W. H. Herron, Geographer in charge.
Topography by J. H. Jennings, A. J. Ogle,
N. E. Ballmer, and E. J. Essick.
Control by U.S. Coast and Geodetic Survey,
Oscar Jones, and E. C. Bibbee.
Surveyed in 1919.



Contour interval 10 feet.
Datum is mean sea level.

APPROXIMATE MEAN
DECLINATION, 1919

Polyconic projection, North American datum.

RIVES JUNCTION, MICH.
Edition of 1921.