

TOPOGRAPHY

STATE OF ILLINOIS

DEPARTMENT OF REGISTRATION AND EDUCATION

A.M. SHELTON, DIRECTOR

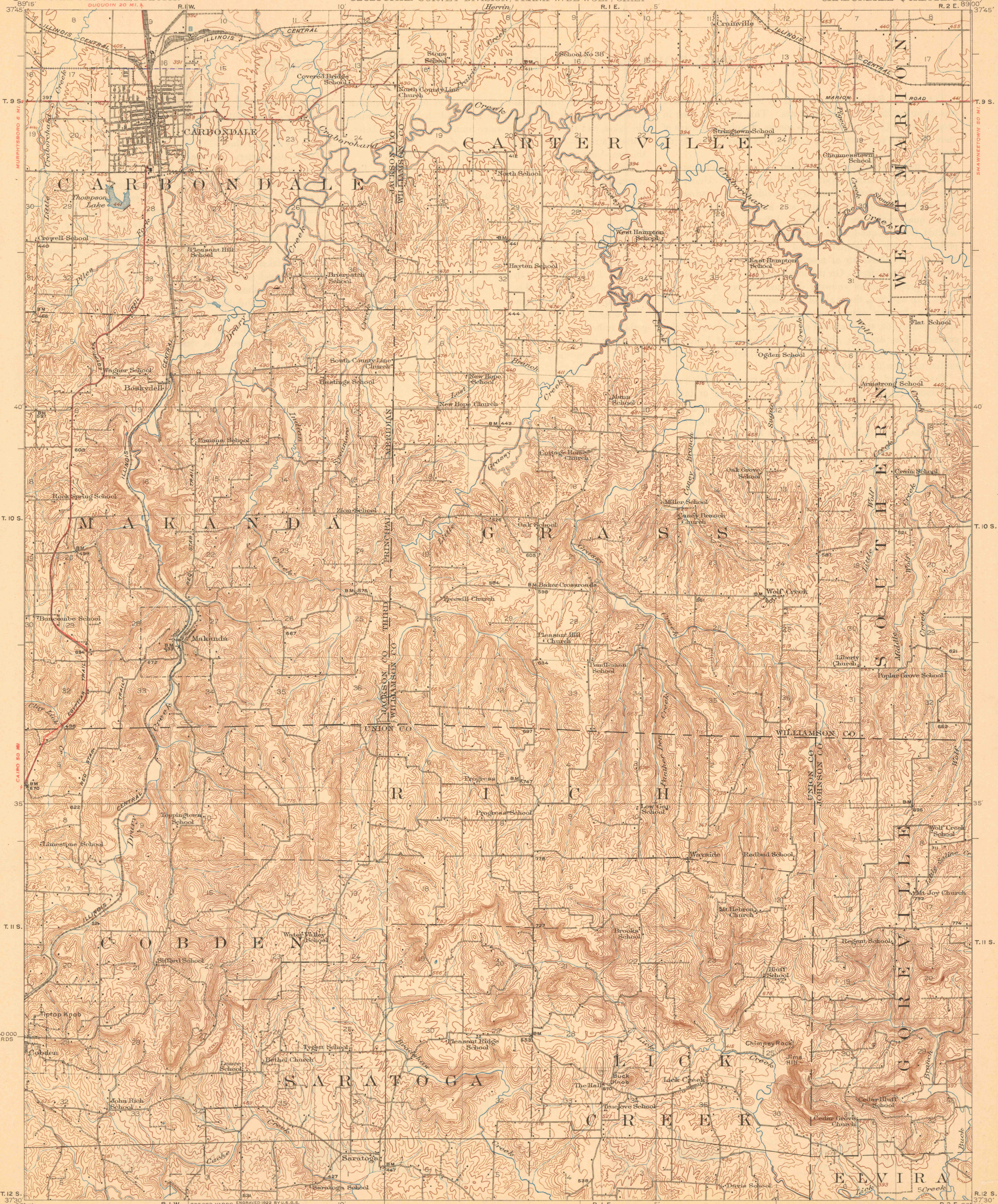
GEOLOGICAL SURVEY DIVISION, FRANK W. DE WOLF, CHIEF

ILLINOIS

CARBONDALE QUADRANGLE

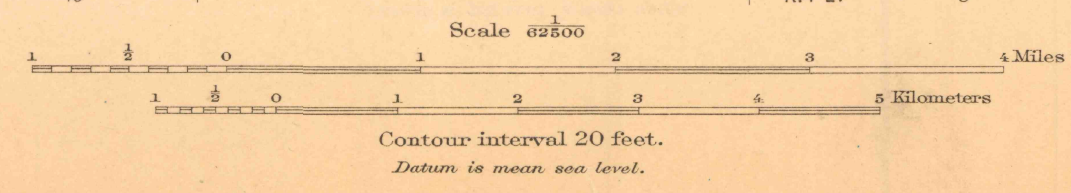
R. 2 E. 89° 00'

DEPARTMENT OF THE INTERIOR
ALBERT B. FALL, SECRETARY
U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR
DUQUOIN 20 MI. N.



C.H. Birdseye, Chief Topographic Engineer.
 W.H. Herron, Division Topographic Engineer.
 Topography by Gilbert Young, J.A. Duck,
 W.L. Miller, W.B. Brewer, and F.W. Cook.
 Control by U.S. Coast and Geodetic Survey,
 F.J. McMaugh, L.E. Tucker, J.R. Ellis,
 P.W. McMillen, J.H. Wilson, R.G. Clinite,
 H.S. Senseney, and Crawford Dickey.
 Surveyed in 1919 and 1921.

Young
 Brewer
 Duck / C.



Polyconic projection. North American datum
 5000 yard grid based upon U.S. zone system C.
 THROUGH ROUTES (STANDARD) ———
 THROUGH ROUTES (NOT STANDARD) - - - - -
 SECONDARY ROUTES
 APPROXIMATE MEAN DECLINATION, 1921
 CARBONDALE
 Edition of 1922.