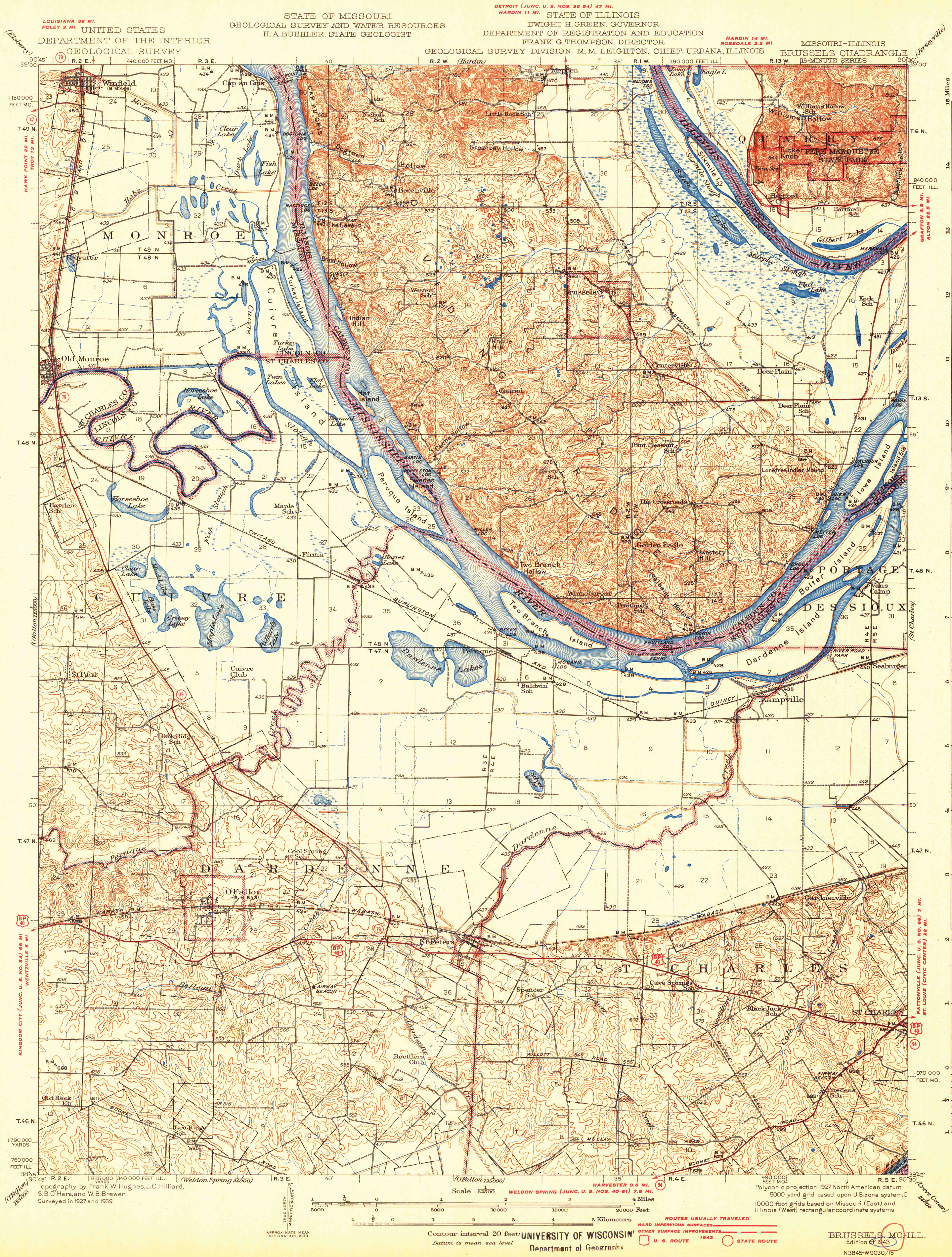




LOUISIANA 38 MI.
FOLEY 3 MI.
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES
H.A. BUEHLER, STATE GEOLOGIST

DETROIT (JUNC. U. S. NOS. 36-54) 47 MI.
HARDIN 11 MI.
STATE OF ILLINOIS
DWIGHT H. GREEN, GOVERNOR
DEPARTMENT OF REGISTRATION AND EDUCATION
FRANK G. THOMPSON, DIRECTOR
GEOLOGICAL SURVEY DIVISION, M. M. LEIGHTON, CHIEF URBANA, ILLINOIS

HARDIN 14 MI.
ROSEDALE 3.2 MI.
MISSOURI-ILLINOIS
BRUSSELS QUADRANGLE
15-MINUTE SERIES

1:50,000
FEET MO.
T. 49 N.
HAWK POINT 22 MI.
TROT 12 MI.

1:50,000
FEET ILL.
T. 6 N.
840,000
FEET ILL.
GRAFTON 3.9 MI.
ALTON 23.9 MI.

1:70,000
YARDS
T. 47 N.
KINGDOM CITY (JUNC. U. S. NOS. 54-56) 68 MI.
WENTZVILLE 5 MI.

1:70,000
FEET ILL.
T. 46 N.
PATTONVILLE (JUNC. U. S. NOS. 40-51) 7 MI.
ST. LOUIS (CIVIC CENTER) 23 MI.

Topography by Frank W. Hughes, J.C. Hilliard,
S.B.O'Hara, and W.B. Brewer
Surveyed in 1927 and 1939

Scale 62500
WELDON SPRING (JUNC. U. S. NOS. 40-51) 7.8 MI.
HARVESTER 0.6 MI.

Scale 62500
WELDON SPRING (JUNC. U. S. NOS. 40-51) 7.8 MI.
HARVESTER 0.6 MI.

Polyconic projection 1927 North American datum
5000 yard grid based upon U.S. zone system, C
10000 foot grids based on Missouri (East) and
Illinois (West) rectangular coordinate systems

Contour interval 20 feet
Datum is mean sea level
UNIVERSITY OF WISCONSIN
Department of Geography
BRUSSELS MO-ILL.
Edition of 1943
N3845-W9030/15