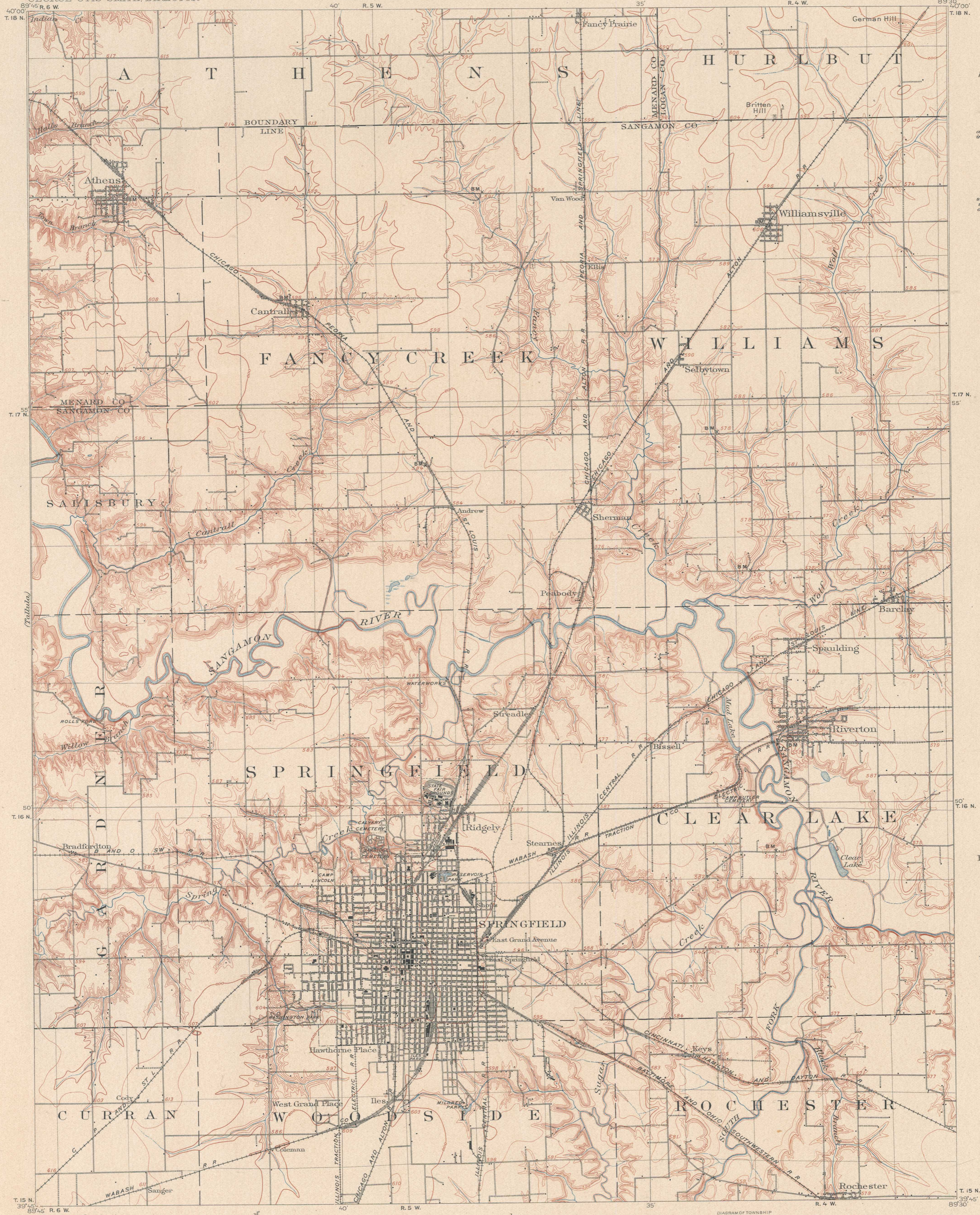


TOPOGRAPHY

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

STATE OF ILLINOIS
GOVERNOR C. S. DENEEN, T. C. CHAMBERLIN, E. J. JAMES, COMMISSIONERS
FRANK W. DE WOLF, DIRECTOR, STATE GEOLOGICAL SURVEY

ILLINOIS
SPRINGFIELD QUADRANGLE



LEGEND

RELIEF
printed in brown



Altitude
above mean sea level
instrumentally determined



Contours
showing height above
sea, horizontal form,
and steepness of slope
of the surface



Depression
contour

DRAINAGE
printed in blue



Streams



Intermittent
streams



Lake, pond,
or reservoir



Marsh

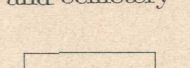
CULTURE
printed in black



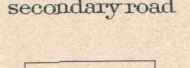
Roads and
buildings



Church or
schoolhouse
and cemetery



Private or
secondary road



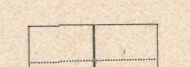
Railroad



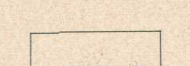
Electric railroad



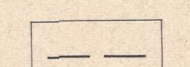
Bridges



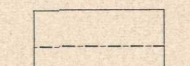
U.S. township
and section lines



County line



Township line



City, village, or
borough line



Bench mark

H. M. Wilson, Geographer.
Chas. E. Cooke, in charge of section.
Topography by Albert Pike.
Control by Coast and Geodetic Survey,
Geo. T. Hawkins, and E. L. McNair.
Surveyed in 1905.

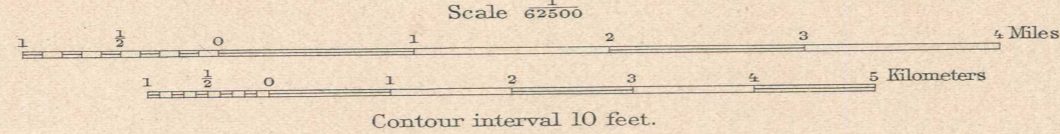


DIAGRAM OF TOWNSHIP

| |
|-------------------|
| 6 15 4 3 2 1 1 |
| 7 16 10 11 12 |
| 18 17 16 15 14 13 |
| 19 20 21 22 23 24 |
| 30 29 28 27 26 25 |
| 31 30 29 28 27 26 |

Edition of Feb. 1907, reprinted April 1912.

SURVEYED IN COOPERATION WITH THE STATE OF ILLINOIS.

APPROXIMATE MEAN
DECLINATION 1905.