



LEGEND

- Quaternary
 - Alluvium
 - Terraces
 - Illinoian drift
- Tertiary
 - Lafayette gravel
- Carboniferous
 - Mississippian
 - Meramec group
 - Coal measures
 - St. Louis limestone
 - Spergen limestone
 - Warsaw shale
 - Osage group

H.M. Wilson, Geographer
Chas. E. Cooke, Topographer in charge.
Topography by Chas. E. Cooke, Wm. O. Tufts, Gilbert Young,
and City of St. Louis.
Control by U.S.C. and G.S. and Geo. T. Hawkins.
Surveyed in 1903.

GEOLOGIC MAP OF THE ST. LOUIS QUADRANGLE, MISSOURI-ILLINOIS

Scale 1:25,000
1 2 3 4 5 Miles
1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

Geology by J.C. Jones assisting N.M. Fenneman
Surveyed in 1905 in cooperation with the Geological
Survey of Illinois