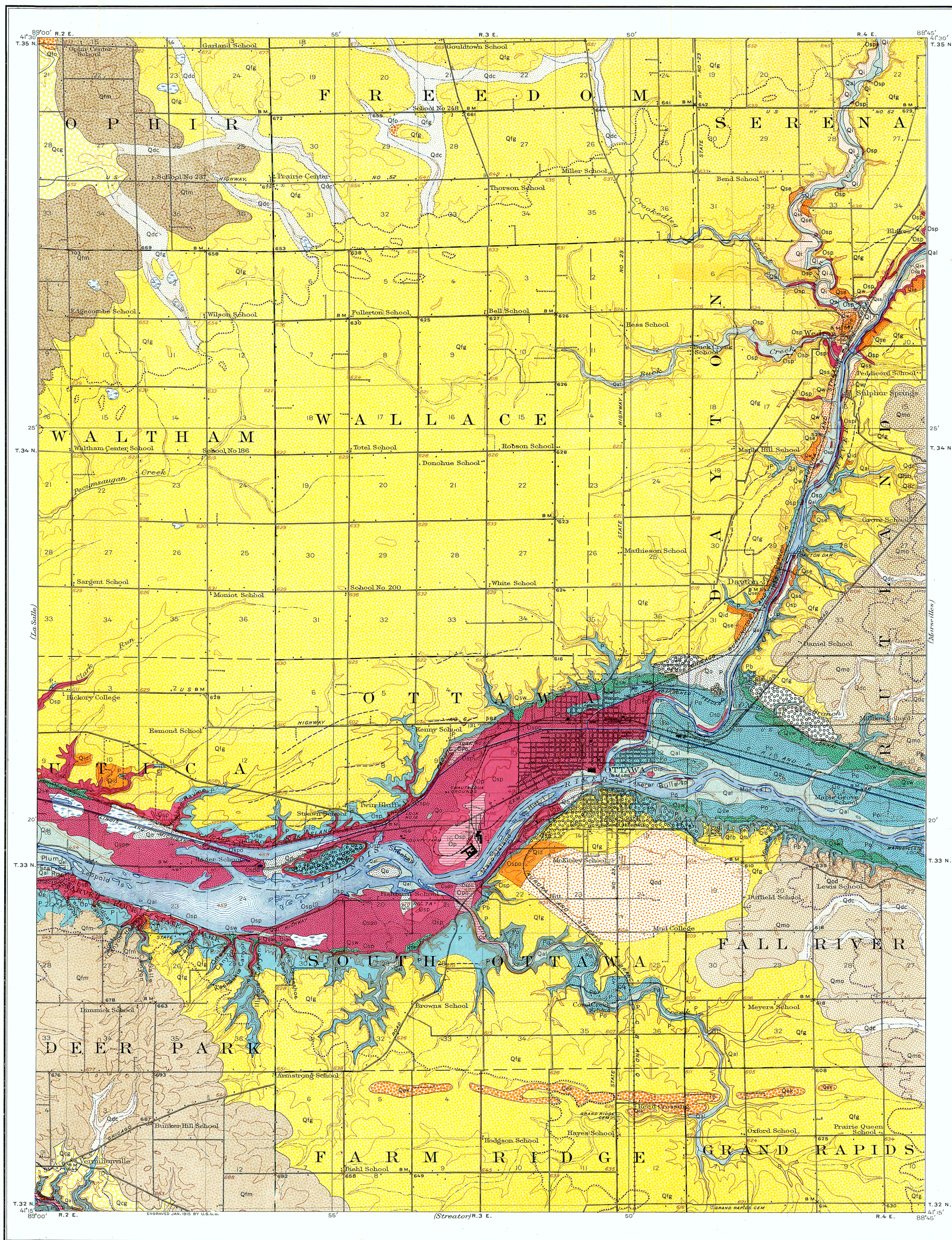


Topographic base surveyed in cooperation with the U. S. Geological Survey, 1916.

SURFICIAL GEOLOGY OF THE OTTAWA QUADRANGLE

Geologically surveyed in 1929-1941

BY
H. B. WILLMAN

