

LEGEND

Recent

- Excavations in unconsolidated material (Qex)
- Peat and muck deposits (Qp)
- Alluvium (Qal)
- Beach ridges and related deposits of sand and gravel (Qb)

Wisconsin

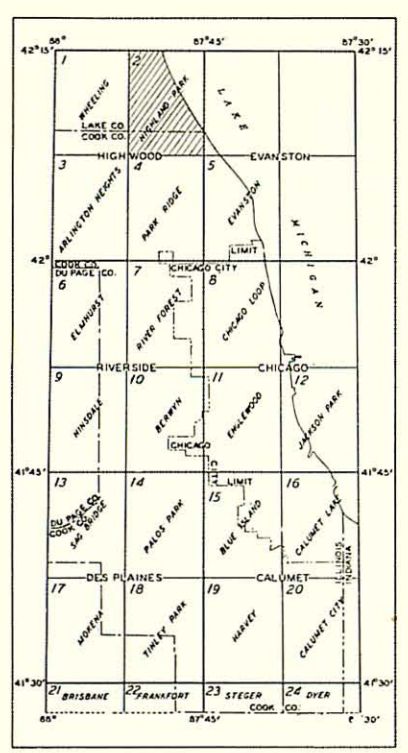
- Glacial lake bottom (Ql)
- Outwash plains (Qop)
- Lake Border ground-moraine (Qbg)
- Lake Border moraines:
 - h—Highland Park moraine
 - b—Bridget moraine
 - s—Sherfield moraine
 - p—Park Ridge moraine
- Tinley ground-moraine (Qtg)

Approximate position of shorelines of Lake Chicago (Where not defined by above features but generalized with reference to contour lines)

Definitely determined boundary between deposits (—)

Indefinite boundary between deposits (---)

Clay pit (X)

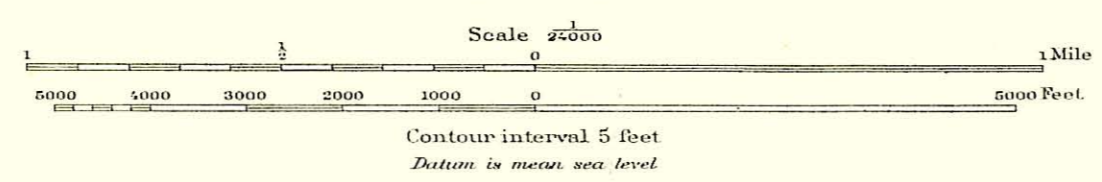


Topographic base surveyed in cooperation with the U. S. Geological Survey, 1926

SURFICIAL GEOLOGY OF THE HIGHLAND PARK QUADRANGLE

BY
J HARLEN BRETZ

Geologically surveyed in 1930-1932. In connection with other quadrangles of the Chicago area.



APPROXIMATE MEAN SEALEVEL, 1926

A. Horn & Co.