

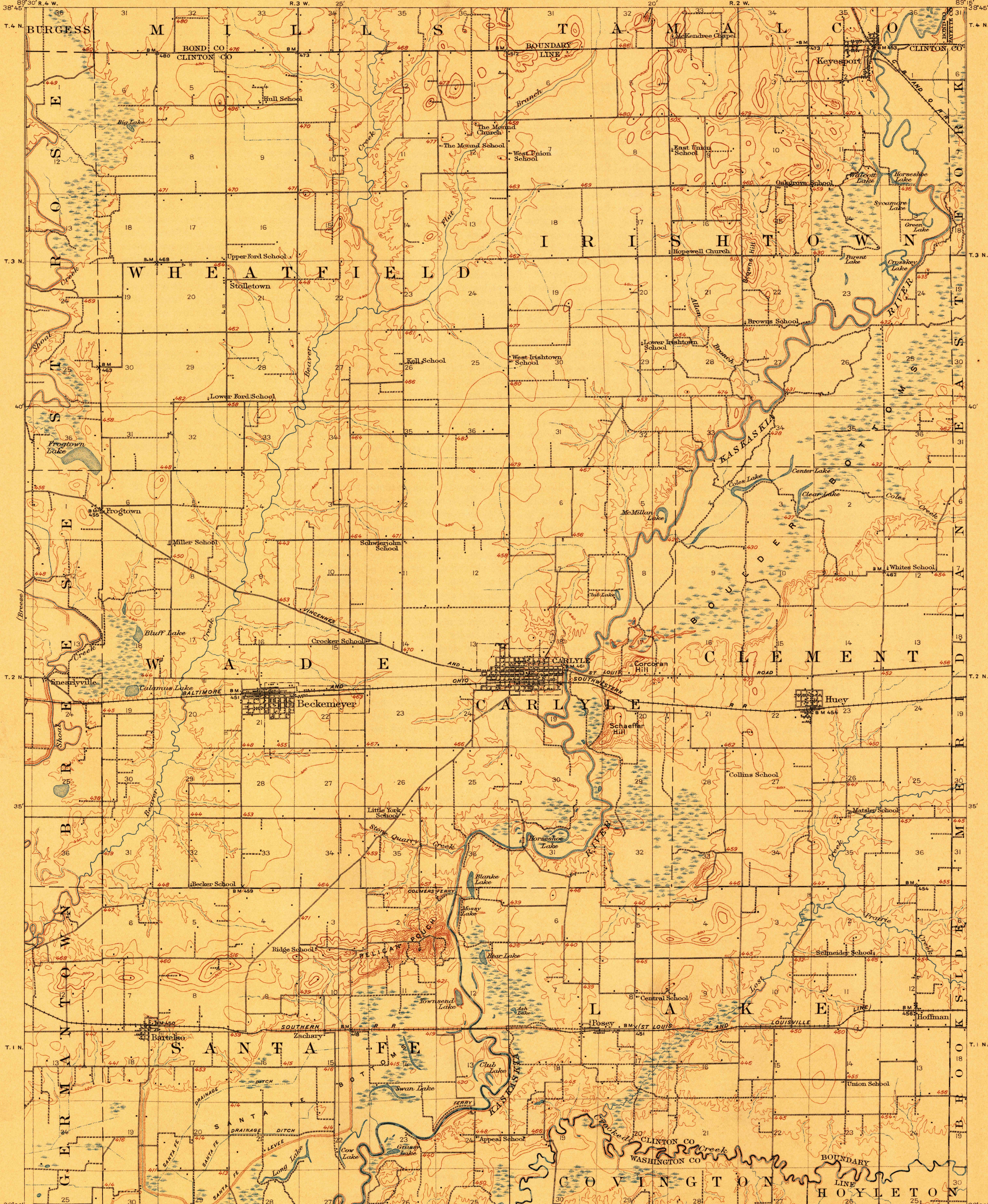
TOPOGRAPHY

STATE OF ILLINOIS

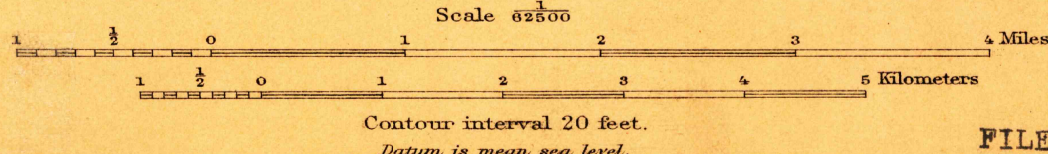
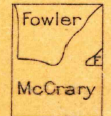
GOVERNOR C.S.DENEEN, T.C.CHAMBERLIN, E.J.JAMES, COMMISSIONERS
H.FOSTER BAIN, DIRECTOR, STATE GEOLOGICAL SURVEY

ILLINOIS
CARLYLE QUADRANGLE

U.S.GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR



89°30' R.4 W.
R.B. Marshall, Chief Geographer.
W.H. Herron, Geographer in charge.
Topography by A.T. Fowler and E.W. McCrary.
Control by Coast and Geodetic Survey, J.R. Ellis, and W.A. Gelbach.
Surveyed in 1908.



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