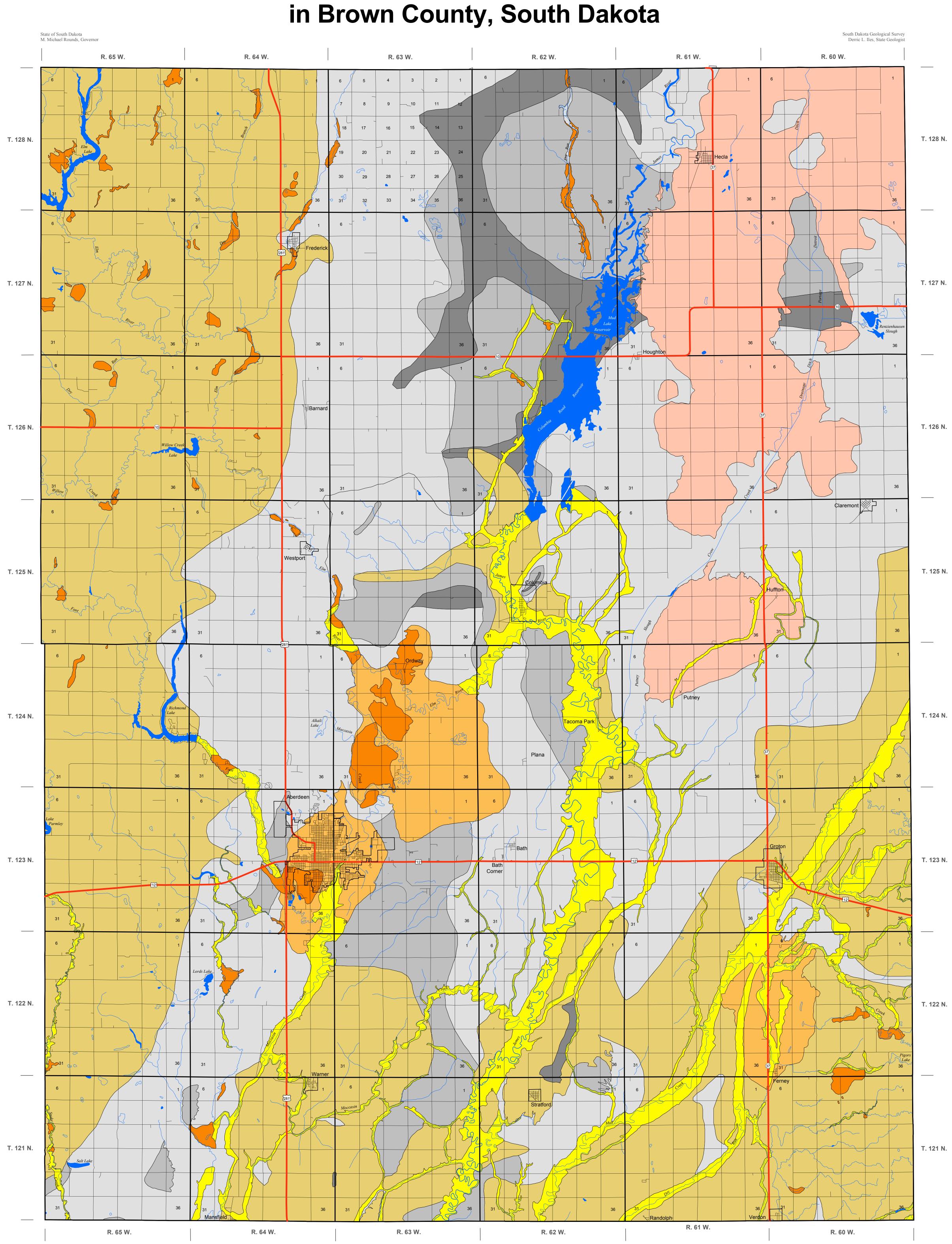
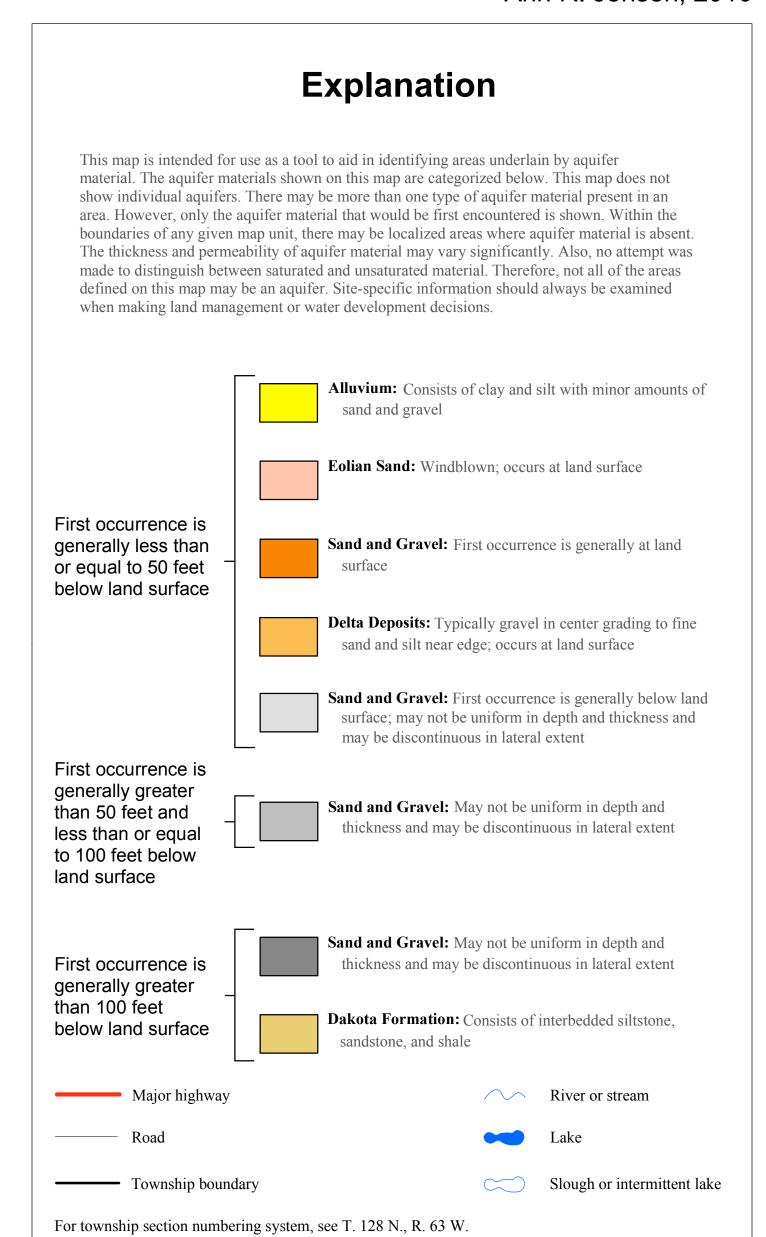
First Occurrence of Aquifer Materials in Brown County, South Dakota



Department of Environment and Natural Resources
Division of Financial and Technical Assistance
Geological Survey Program
Aquifer Materials Map 32
Ann R. Jensen, 2010



This map was developed from lithologic logs and published reports. The major sources of information were:

Koch, N.C., Bradford, W., and Leap, D.I., 1973, *Major aquifers and sand and gravel resources in Brown County, South Dakota*: South Dakota Geological Survey Information Pamphlet 4, 8 p.

Koch, N.C., and Bradford, W., 1976, *Geology and water resources of Brown County, South Dakota; Part II: Water resources*: South Dakota Geological Survey Bulletin 25, 53 p.

Leap, D.I., 1986, *Geology and water resources of Brown County, South Dakota; Part I: Geology*: South Dakota Geological Survey Bulletin 25, 48 p.

South Dakota Geological Survey, Lithologic logs database.

The Geological Survey, Department of Environment and Natural Resources, engages in an ongoing data collection and interpretation process. An outcome of that process is to reflect those interpretations on maps such as this one. Reasonable efforts have been made to ensure that this map accurately reflects the source data used in its preparation. This map is date specific. As additional data become available, geologic interpretations may be revised and the map may be updated by the Geological Survey. This map should not be enlarged or otherwise used in an attempt to interpret more detail than can be seen at the 1:100,000 scale.

