First Occurrence of Aquifer Materials in Clark County, South Dakota South Dakota Geological Survey Derric L. Iles, State Geologist State of South Dakota William J. Janklow, Governor R. 59 W. R. 58 W. R. 56 W. T. 119 N. T. 118 N. 31 Garden City T. 117 N. Raymond ∃Elrod (T. 116 N. Naples Huron Colony T. 115 N. Vienna

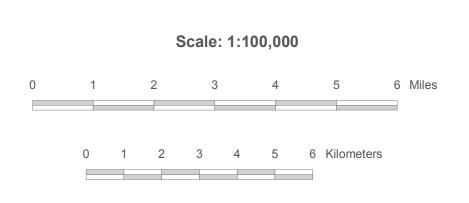
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T. 118 N.

T. 117 N.

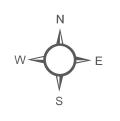
T. 116 N.

T. 114 N. Carpenter R. 59 W. T. 113 N.

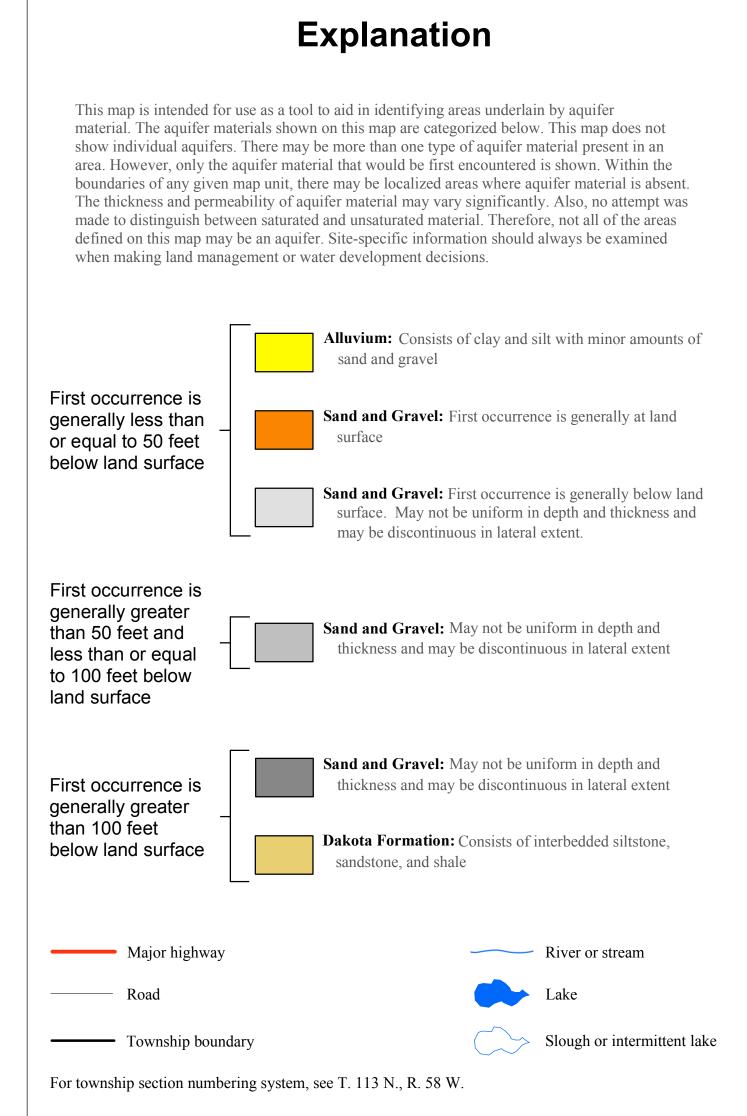


R. 58 W.

R. 57 W.



Department of Environment and Natural Resources Division of Financial and Technical Assistance Geological Survey Aquifer Materials Map 2 Ann R. Jensen, 2001



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

Christensen, C.M., 1987, Geology and water resources of Clark County, South Dakota; Part I: Geology: South Dakota Geological Survey Bulletin 29, 39 p.

Hamilton, L.J., 1978, *Major aquifers in Clark County, South Dakota*: South Dakota Geological Survey Information Pamphlet 16, 9 p.

_____1986, Geology and water resources of Clark County, South Dakota; Part II: Water resources: South Dakota Geological Survey Bulletin 29, 62 p.

Schroeder, W., 1977, Sand and gravel resources in Clark County, South Dakota:

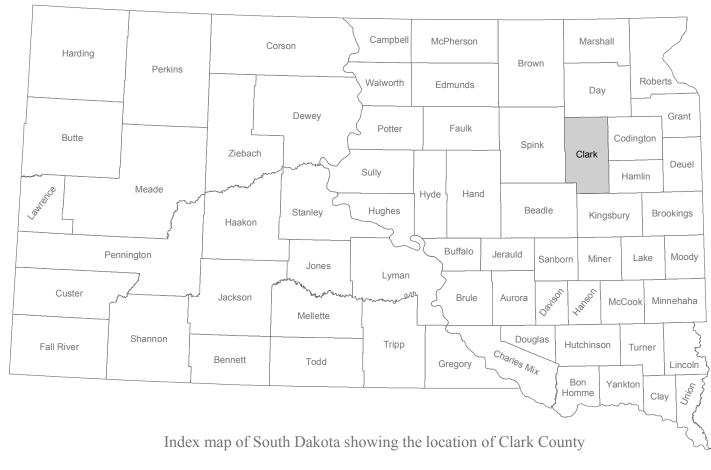
South Dakota Geological Survey Information Pamphlet 15, 31 p. South Dakota Geological Survey, Lithologic logs database

T. 114 N.

T. 113 N.

R. 56 W.

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



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