Depth to Top of the Inyan Kara Group
Butte, Meade, and Lawrence Counties, South Dakota

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REFERENCES

The locations and distributions shown in this map are based on data collected between 2001 and 2004. The data used to create this map are available at the following locations:

1. Dakota Department of Environment and Natural Resources, (2) the lithologic logs database created by the South Dakota Oil and Gas Division, the Black Hills area, South Dakota: U.S. Geological Survey 1:100,000.

Data for this map were generated using SAGA Geographic Information System. The depth to top of the Inyan Kara Group is computed by subtracting the depth to top of the Oglala Aquifer from the elevation of the ground surface.

ACKNOWLEDGMENTS

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MAP INFORMATION

The map was created using the SAGA Geographic Information System. The data used to create this map are available from the Dakota Department of Environment and Natural Resources. The map was updated in 2013.

PRODUCTION

The map was produced by RESPEC Consulting Services. The map was designed and printed by Respec Consulting Services.