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Generalized Geologic Map for Land-Use Planning: Marshall County, Kentucky

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For Planning Use Only
The map is intended to provide a broad overview of the geologic setting. For specific details, additional geologic information is available from the Kentucky Geological Survey. Map created by E. Olynn Back, David A. Williams, and David I. Carey.

Acknowledgments

The authors would like to acknowledge the support of the Kentucky Geological Survey and the data provided by the Kentucky Department of Natural Resources. The map was produced using ArcGIS software and geologic data from various sources including the USGS, Kentucky Geological Survey, and the University of Kentucky.

Geologic Hazards

The map should be used for general planning purposes only. Additional geologic information is available from the Kentucky Geological Survey and other sources.

Groundwater

Groundwater issues are critical in the planning and development of Marshall County. The map shows the location of major groundwater aquifers and the potential for groundwater contamination. Additional information can be obtained from the Kentucky Geological Survey.

Planning Guidance by Rock Unit Type

The map provides guidance for land-use planning based on the geologic setting. For specific information, consult the Kentucky Geological Survey.

Additional Planning Resources

For additional planning resources, contact the Kentucky Geological Survey or visit their website at kgs.uky.edu.

Reference Cited


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