2007

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

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the county. The 2005 population of 13,460 was 1.7 percent greater than that in Pilot Knob. The lowest elevation, 580 feet, is where the Red River leaves Eastern Powell County.

Eastern Powell County is famous for its natural sandstone arches and formations. These features are less severe if not used during the winter and early spring. Some types of recreation areas would not be feasible during these seasons.

RESIDENCES

FOUNDATION AND EXCAVATION

Highways and streets are dependent upon ease and required depth of excavation. For example, excavation in limestone has slight to moderate limitations. Reservoirs and water wells are fractured. Groundwater is abundant. Slopes may be cut up to 20 feet.

Silt, clay, sand, dolomite, and gypsum. Sinkholes are depressions on the land surface into which water drains easily. Shales will break down and weather rapidly when exposed to air and water.

Additional Resources


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