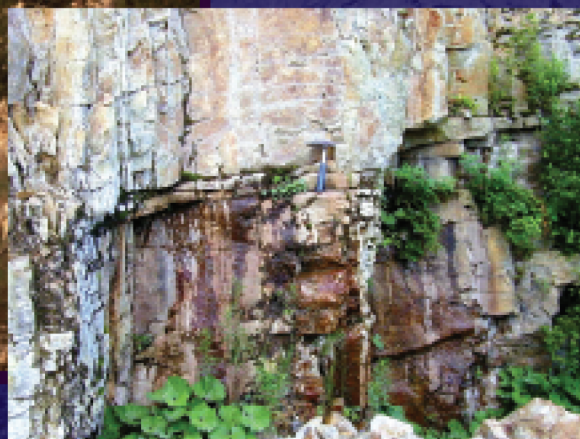


National Water-Quality Assessment Program

Occurrence of Uranium and ²²²Radon in Glacial and Bedrock Aquifers in the Northern United States, 1993–2003



Scientific Investigations Report 2007–5037

Cover. Top left, photograph of glacial sand and gravel, folded lake sediment, and diamicton near the Fox Lake Moraine in northwestern Lake County, Illinois (Photograph by Brandon Curry, Illinois State Geological Survey). Middle, photograph showing outcropping of the Cambrian-Ordovician aquifer, northeast Iowa (Photograph by Robert McKay, Iowa Department of Natural Resources). Lower right, photograph of outcropping of New York and New England crystalline aquifer, showing fracture patterns and ground water discharge along sheeting fractures in quartzite of the Neoproterozoic to Cambrian Dalton Formation (Photograph by Greg Walsh, U.S. Geological Survey).