Figure 1

Geophysical profile transect

Less than symbol (<) indicates boring did not reach bedrock. Bedrock topography map reveals geomorphic features created by the ancient Mississippi River to its present channel.

Observations

The following observations of the bedrock topography of the MIV are listed.

- The MIV is a glacial map made in 1932, using the topographic map of the Mississippi Valley, 1:200,000 scale, completed by the U.S. Geological Survey.

- The bedrock profile made at the MIV shows how the valley walls were formed by the erosion of the ancient river.

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References


