Deposited in a relatively level to slightly subaerial environment, alluvial sediments are moved laterally and aggraded by streams and their associated processes. Over time, these sediments are deposited as stream deposits, typically varying from 30 to 90 feet (9 to 27 meters) thick.

### Stream Deposits

- **Abandoned Channel**: Deposited from large streams and rivers. Typically vary from 30 to 90 feet (9 to 27 meters) thick.
- **Channel Meander**: Deposited from larger streams and rivers. Frequently modified by enlargement or obliteration.
- **Channel Overbank**: Deposited from overbank processes, typically ranging from 30 to 90 feet (9 to 27 meters).
- **Small Stream Deposits**: Deposited from smaller streams and rivers. Often vary from 30 to 90 feet (9 to 27 meters).
- **Artificial Fill**: Deposited for flood control, navigation, or agricultural purposes.

### Artificial Fill

- **Artificial Fill**: Deposited for flood control, navigation, or agricultural purposes. Typically vary from 30 to 90 feet (9 to 27 meters).
- **Abandoned Levee**: Deposited along the river banks by overbank processes. Frequently used as road fill.
- **Agricultural Levee**: Deposited along the river banks by overbank processes. Frequently used for agriculture.
- **Levee**: Deposited along the river banks by overbank processes. Frequently used as road fill.
- **Terrace**: Deposited along the river banks by overbank processes. Frequently used as road fill.

### Additional Information

- **Geologic Map**: A map for the Watson Quadrangle, Arkansas, showing geologic features and formations.
- **Stratigraphic Column**: A column showing the stratigraphy of the area.
- **Acknowledgments**: Acknowledgments for the map producers, contributors, and organizations involved in the project.
- **References**: A list of references used in the creation of the map.

### Disclaimer

The map was created by the U.S. Geological Survey using data from various sources. The information provided is intended for educational and informational purposes only and may not be suitable for all applications. The data may contain errors or omissions, and the user should verify the information for their specific needs.