Explanation

Pleistocene deposits

- Woodchuck sand: Well-sorted sand composed of shells and debris. Sand was deposited in glacial lakes. Unit 10 is a few meters thick, generally less than 5 m high. Unit 10 is composed of shells and debris. Unit 10 of the Kirby Lake Member of the Kewaunee Formation.

- Stream sediment: Contains varieties of sand and gravel that were deposited directly by streams originating from the margin of the Green Bay Lobe; commonly between 0.5 and 3 m thick. Unit 8 is composed of sand and gravel that were deposited directly by streams originating from the margin of the Green Bay Lobe; commonly between 0.5 and 3 m thick. Unit 8 of the Kirby Lake Member of the Kewaunee Formation.

- Till: Material transported and deposited by glacial ice. Unit 2 is a few meters thick, generally less than 5 m high. Unit 2 of the Kirby Lake Member of the Kewaunee Formation.

- Moraine crest: Position shown by drumlins subglacially molded; contains streamlined landforms, including drumlins and flutes; many of these landforms are at least partly composed of other sediment, including gravel and sand; unit 2. Unit 2 of the Kirby Lake Member of the Kewaunee Formation. Remainder of moraine crest.

- Esker: Indicates direction of flow. Unit 3 is composed of gravelly, silty sand. Unit 3 of the Kirby Lake Member of the Kewaunee Formation.

- Meltwater channel: Indicates direction of flow. Unit 1 is composed of gravelly, silty sand. Unit 1 of the Kirby Lake Member of the Kewaunee Formation.

- Bedrock: Contains varieties of sand and gravel that were deposited directly by streams originating from the margin of the Green Bay Lobe; generally less than 1 m high. Unit 1 of the Kirby Lake Member of the Kewaunee Formation.

Glacial deposits:

- Till: Material transported and deposited by glacial ice. Unit 2 is a few meters thick, generally less than 5 m high. Unit 2 of the Kirby Lake Member of the Kewaunee Formation.

- Moraine crest: Position shown by drumlins subglacially molded; contains streamlined landforms, including drumlins and flutes; many of these landforms are at least partly composed of other sediment, including gravel and sand; unit 2. Unit 2 of the Kirby Lake Member of the Kewaunee Formation. Remainder of moraine crest.

- Esker: Indicates direction of flow. Unit 3 is composed of gravelly, silty sand. Unit 3 of the Kirby Lake Member of the Kewaunee Formation.

- Meltwater channel: Indicates direction of flow. Unit 1 is composed of gravelly, silty sand. Unit 1 of the Kirby Lake Member of the Kewaunee Formation.

- Bedrock: Contains varieties of sand and gravel that were deposited directly by streams originating from the margin of the Green Bay Lobe; generally less than 1 m high. Unit 1 of the Kirby Lake Member of the Kewaunee Formation.