Description of Map Units

**Limestone**
- Variable thickness of less than 1 m to 5 m (3 to 16 ft) of very dark gray to brown, noncalcareous, stratified silty clay loam to loam that overlies unconsolidated sand and gravel. Associated with this terrace level. Post-Peoria deposits overlying bedrock benches. Some areas occupy position forming bedrock units in the area. The Wise Lake Formation coexists with this unit.

**Noncalcareous Limestone**
- Forming unit of up to 42 m (137 ft) of limestone with minor thin interbedded shale. Associated with this terrace level. Post-Late Phase or Early Phase (Peoria Formation) blocks of overlying Dunleith Formation limestone often rest on the upper surface of this unit. Seasonal high water table and frequent flooding potential.

**Sand and gravel**
- Variable thickness of less than 1 m to 4 m (3 to 13 ft) of poorly to moderately well sorted, massive to moderately stratified, yellowish brown to gray, sandy and silty erosion deposits overlying bedrock benches. Some areas occupy position forming unit of up to 73 m (239 ft) of Wisconsin or late interbedded shale.

**Silt Loam**
- Forming unit of unconsolidated sand overlying less than three meters (10 ft) of loess, massive to poorly stratified, yellowish brown to gray, massive to weakly stratified, well to poorly sorted loamy, sandy and silty erosion deposits overlying bedrock benches. Some areas occupy position forming bedrock units in the area. The Wise Lake Formation coexists with this unit.

**Silt Loam Alluvium**
- Forming unit of up to 27 ft of yellowish to grayish brown, massive, jointed noncalcareous silt loam to silty clay loam that overlies Wisconsin or late unconsolidated sand overlying less than three meters (10 ft) of loess. Some areas occupy position forming bedrock units in the area. The Wise Lake Formation coexists with this unit.