This is subdivided as follows:

**Eta** A coarsely grained blue limestone. Lower Manlius... 1 foot

**Erb** A quite finely grained blue limestone, with narrow calcite veins, capped by a 2 inch band very full of specimens of *Stropheodonta varistrata* (Conrad). Lower Manlius 3½ feet

**Etc** Limestone similar to the last. Few fossils. Lower Manlius ........................................ 11 inches

**Erd** Tentaculate band. Specimens of *Tentaculites gyracanthus* (Eaton) are very abundant here. This band varies greatly in thickness, being at times represented by merely a superficial layer of the shells. Here were also found *Megambonia aviculoidea* Hall R and *Beyrichia manliusensis* Weller r. Lower Manlius. ......................... ½ inch

**Ete** Finely grained, dark blue limestone, usually in 1 inch beds separated by black shale seams. Lower Manlius.......... 6 inches

**Erf** A blue limestone of medium grain from which the following fossils were identified. Lower Manlius.......... 1 foot

89 *Stropheodonta varistrata* (Conrad) c

128 *Tentaculites gyracanthus* (Eaton) R

146 *Leperditia alta* Conrad R

**Etg** Finely grained limestone with thin and very irregular shale seams. The upper foot is quite fossiliferous. Upper Manlius .................................................. 3 feet

From it were identified:

86 *Spirifer vanuxemi* Hall R

89 *Stropheodonta varistrata* (Conrad) R

103 *Whitfieldella? nucleolata* (Hall) c

103 *Whitfieldella? nucleolata* (Hall) c

116 *Loxonema* sp.

128 *Tentaculites gyracanthus* (Eaton)

**Erh** Limestone similar to the preceding. Upper Manlius ............................................ 3½ feet

86 *Spirifer vanuxemi* Hall

103 *Whitfieldella? nucleolata* (Hall)

116 *Loxonema* sp.

128 *Tentaculites gyracanthus* (Eaton)

**Erl** A rather finely grained limestone which is very fossiliferous. The rock is very full of gastropod shells which are closely similar to *Loxonema* or *Holopea*; but as they are very coarsely crystalline it is almost impossible to get them from the rock. Upper Manlius ........................................ 3 inches