in places is coarse and resembles the preceding. It is very hard and contains few fossils. Edriocrinus pocilliformis Hall r and Leptaena rhomboidalis (Wilckens) were the only species identified...... 3 feet

L5b Shaly, rather friable, finely grained limestone. Exceedingly fossiliferous...... 9 inches

From here the following fossils were obtained:

- 5 Enterolasma strictum Hall r
- 11 Edriocrinus pocilliformis Hall C Dalmanella sp.
- 41 Delthyris perlamellosa? Hall R
- 47 Leptaena rhomboidalis (Wilckens) r
- 57 Nucleospira elegans Hall c
- 62 Orthothetes woolworthanus Hall R
- 81 Spirifer concinnus Hall C
- 94 Strophonella punctulifera (Conrad) R

Spirifer concinnus is in places so abundant that it makes up almost the entire rock mass.

L5c Limestone similar to L5a, usually in one bed. It is very hard and contains few fossils. The only species identified were Edriocrinus sacculus Hall rand Leptaena rhomboidalis (Wilckens) c...... 2 feet

L6 Finely grained, bluish gray limestone. At the base and in the middle are 4 inch friable, shaly bands similar to L5b and as we would expect, since the fossils are fairly abundant throughout the entire bed, many forms are similar to those in L5b, yet there is a great decrease in the abundance of Spirifer concinnus and an entire absence of Nucleospira elegans and Edriocrinus pocilliformis which were abundant in the lower bed. This is placed in the Becraft on account of the abundance of Spirifer concinnus. The other abundant fossils also are those which were specially noticeable in the Gypidula pseudogaleata beds ...... 8 feet

- 5 Enterolasma strictum Hall r
- 23 Atrypa reticularis (Linn.) c
- 40 Dalmanella subcarinata Hall r
- 41 Delthyris perlamellosa Hall R
- 47 Leptaena rhomboidalis (Wilck-
- 52 Meristella laevis (Vanuxem) R
- 79 Schizophoria multistriata Hall R
- 81 Spirifer concinnus Hall c
- 82 S. cyclopterus Hall R
- 88 Stropheodonta becki Hall r
- 94 Strophonella punctulifera (Conrad) R
- 97 Uncinulus campbellanus? (Hall) R