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|---|----|----|----|----|
| 5. Gray shale, calcareous in places, with 6 in. pure coarse-grained limestone 4 ft. below the top..... | 11 | 6 | 16 | 6 |
| 4. Impure sandy limestone and shale..... | 6 | | 22 | 6 |
| 3. Hard, greenish limestone with abundance of <i>Camartæchia plena</i> | | 10 | 23 | 4 |
| 2. Greenish limestone and shale, with <i>Camartæchia plena</i> near the top..... | 10 | | 33 | 4 |
| 1. Calcareous shale with thin layers of limestone and many thin sandy layers. <i>Glossina belli</i> common..... | 20 | 6 | 53 | 10 |

Ischilina? clavigera was not found in No. 7, although other ostracods were plentiful, but this is undoubtedly the *clavigera* horizon. The hard greenish limestone with *Camartæchia plena* outcrops again in a small cutting in Rockcliffe Park, just below the Buena Vista station on the Electric railway, and is especially well shown in the first bluff south of the town at Rockland, 30 miles east of Ottawa.

The strata immediately above the *clavigera* zone are not fully exposed in any one section, but portions are well shown both at Westboro and at Aylmer. The section at Westboro is as follows:—

| | Ft. | In. | Ft. | In. |
|--|-----|-----|-----|-----|
| 13. Rusty dolomite, "cement bed"..... | 2 | | 2 | |
| 12. Heavy-bedded, light blue limestone, the upper bed full of large undetermined corals..... | 10 | 9 | 12 | 9 |
| 11. Concealed..... | 16 | | 28 | 9 |
| 10. Heavy-bedded, dark gray limestone. One of the upper layers shows wavy bedding, and the highest layer is full of fossils; <i>Lophospira</i> , <i>Helicotoma</i> , etc.... | 5 | | 33 | 9 |
| 9. Rusty dolomite, "cement bed"..... | 3 | | 36 | 9 |
| 8. Black shale and very thin layers of dark gray limestone..... | 2 | 6 | 39 | 3 |
| 7. Concealed..... | 1 | 6 | 40 | 9 |
| 6. Blue-black, wavy bedded limestone, <i>Cor-nulites</i> and <i>Ischilina</i> abundant..... | 6 | | 46 | 9 |
| 5. Concealed..... | 2 | 6 | 49 | 3 |
| 4. Cream-colored sandstone, full of black phosphatic fragments..... | 3 | | 52 | 3 |
| 3. Sandstone and brown shale, the sandstone full of badly preserved bryozoans.... | 3 | | 55 | 3 |
| 2. Black shale with <i>Ischilina? clavigera</i> and other ostracods..... | 2 | | 57 | 3 |
| 1. Blocky, greenish limestone..... | 1 | | 58 | 3 |