4. Miliolina seminulum (Lin.)—(For figure, see paper in Can. Nat. Vol. 2, Fig. 18.) In my paper of last year this species was noticed as Quinqueloculina occidentalis, Bailey; and I still believe it to be identical with the shell so named; but I presume that it, as well as many other supposed species of the genus Quinqueloculina of D'Orbigny, must be included in Miliolina Seminulum, as extended by Williamson. This shell is not infrequent in the clays at Montreal, and it also occurs in Gaspó Bay. It approaches very nearly to the typical form of the species, but is usually of small size, not exceeding \(\frac{1}{30}\)th of an inch in length.

Locality .- Logan's farm.



Fig. 4.



Fig. 5.

5. Entosolenia globosa (Fig. 4, 5).—This species is not uncommon in the clay at Montreal. Fig. 21 of my paper of last year is referable to it, as I had not then observed the internal tube, and supposed it in consequence to be an Orbulina. Figs, 4 and 5 show this internal structure. This species is very small, scarcely exceeding  $\frac{1}{100}$  th of an inch, and is very smooth and translucent.

Locality.-Logan's farm; Tanneries.



Fig. 6. Fig. 7.

6. Entosolenia costata, Williamson (Figs. 6, 7; also Fig. 22 in paper of last year.)—This beautiful little shell differs from that last described only in the possession of longitudinal narrow ribs.