are inclined at right angles to the horizon along the side and bed of a small stream which flows into the bay about three-quarters of a mile above Tuck's Landing.

LXXXIV. Owl's Head, Lake Memphremagog, Que. From the Devonian limestone "belts" referred to by Sir Wm. Logan and Mr. E. Billings in the "Geol. of Canada, 1863," p. 436.

Hydroida:

1. Stromatopora concentrica, Goldfuss.

Zoophyta:

- 2. Favosites Gothlandicus, Lamarck.
- 3. " basalticus, Goldfuss.
- 4. " polymorpha, Goldfuss.
- 5. Zaphrentis, sp. indt.
- 6. Heliophyllum, sp. indt.
- 7. Diphyphyllum arundinaceum, Billings.
- 8. Syringopora Hisingeri, Billings.

Echinodermata:

9. Crinoidal fragments.

Geological Survey Department, Ottawa September 20th, 1895.