Ontario, while at present, the small visible outlet is by Grind-

stone creek, through Waterdown.

Comparing it with Lake Ontario, it has its Niagara escarpment on one side and on the other a gradually shallowing shore towards an area evidently filled to some depth with drift material analogous to the soft Cambro-Silurian rocks north of Ontario, whilst its outlet is blocked up, as the the greater lake is, in its southeastern extremity.

Thus I will close a fragmentary work, which will, I hope, assist in the study of the surface geology of Ontario, and also give more prominence to the almost undeveloped subject of Fluviatile

Geology.

(Having learned the value of accurate elevations, I have collected the levels of most of the railways in Ontario and some other lists of elevations which will follow the present paper.)