It is hoped during the next few months to carry out some digging in the basal Millstone Grit near Bishopston, Gower, where the succession is presumably more complete than in many parts of South Wales.

## A. E. Trueman.

## ANNOUNCEMENTS AND INQUIRIES.

A report by Dr. W. H. Collins on the geology of the north shore of Lake Huron has been published by the Geological Survey of Canada. It presents the results of a detailed examination of the lithological, structural, and stratigraphic features of the PreCambrian rocks underlying the area and of the age relations of the different systems. The section of country studied includes the type Huronian area and the report will consequently prove of great interest to students of Pre-Cambrian geology. Descriptions are also given of the deposits of gold, copper, and other economic minerals. Copies of this report may be had on application to the Director, Geological Survey, Ottawa.

The results of an attempt to fix the time of the retreat of the last ice-sheet from Eastern Canada are presented in a report by Ernst Antevs recently published by the Geological Survey of Canada. The method employed is one that has been used in north-western Europe. It consists in counting and correlating the annual layers of sediments deposited in lakes lying at the edge of the ice-sheet. An interesting piece of work is that which shows that the retreat of the glacier from the mouth of Montreal river on Lake Timiskaming northward to Englehart was made in 600 years. Interesting notes are also given on the large lakes that occupied the basins of the Great Lakes during glacial times and on the flooding of the St. Lawrence and Ottawa valleys by the sea when the ice-dam holding it back was removed. A charge of twenty-five cents is made for this publication. It can be had by applying to the Director of the Geological Survey, Ottawa.

