

of the general reports was published, dealing with the clay deposits of the State. As a result of this, numerous inquiries have been received regarding the clays and clay industries of Maryland, and our clay resources are much better known than heretofore.

Reports have lately been issued on Cecil and Garrett counties. The report on Garrett county is in much demand on account of the description of large are of coal still undeveloped. Both of these county reports are accompanied by large folios of maps, showing on a largescale the distribution of the geological formations and agricultural soils of the counties.

The folios of maps for Calvert and St. Mary's counties have also been issued, and the accompanying reports are now in preparation.

Progress has also been made in the preparation of reports on Harford, Baltimore, Kent and Prince George's counties, and preliminary work has been started on Worcester, Somerset and Wicomico counties.

A general report is nearly prepared dealing with the coal seams of the State, attention being directed to the numerous undeveloped coal lands.

An increasing demand has developed for the reports and maps of the State Survey, and numerous reviews and articles in scientific and technical journals show the high opinion entertained of this department.

After receiving the only gold medal awarded at the Buffalo Eposition to any State for the exhibit of its mineral recources, the collection prepared by the survey were sent in enlarged form to the Charleston Exposition, where they again received a larger number of awards than those of and other State.

Preparations are now being made to still further augment the collection and exhibit the same at St. Louis at the approaching exposition.

#### MASON AND DIXON LINE RESURVEY.

Provision was made by the General Assembly of 1900 for the resurvey and remarking of the boundary line between Maryland and Pennsylvania.