

In conclusion, it may be said that the country covered with "Artemesia Gravel" gives no evidence of any morainic origin of the deposits, but rising from the great subsidence of the Terrace Epoch, it was first an exposed island, and afterward it formed a more extended margin, as the waters were contracting to within their present basins.

When the ancient beaches and terraces in the whole region of the Great Lakes shall have been carefully measured and studied with reference to their original extension, then there may be some accurate data for the determination of the relative amounts of local and general oscillations of the continent, for we see that the above fragmentary lists of elevations show a close relation between the different beaches, which would doubtless be further borne out, were the measurements more complete, and made with a view of arriving at true scientific results.

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AMER. JOUR. SCI. VOL.