

stone celts, numerous arrowpoints and a socketed copper spearpoint. At Wauby lake (Sec. 13, Wheeler Township) there is a small settlement of Pottawatomi Indians.

#### RANCH LAKE SITES AND MOUNDS.

(Figure 1)

We spent the night with a crew of timber cutters on Hand-saw creek, north of Thunder river. On the following morning we reached High Falls, on the Peshtigo river. Finding no traces of aboriginal occupation at this place we continued on to Ranch lake. On the property of Messrs. Buengener and Bur, on the north shore of the lake (NW.  $\frac{1}{4}$ , SE.  $\frac{1}{4}$  and NE.  $\frac{1}{4}$ , SW.  $\frac{1}{4}$ , Sec. 12, Brazeau township,) indications of an extensive village site were found on a sandy ridge. This site begins at the east line of the NW.  $\frac{1}{4}$  of the SE.  $\frac{1}{4}$  and the lake, and runs in a westerly direction along the shore for a distance of about 1325 yards. It is about 50 yards wide. Here a small number of chert and quartz arrowpoints, and chips and fragments of the same materials and of quartzite, a small piece of native copper, and a large number of potsherds were obtained. The points are of the stemmed and triangular forms. Several of the triangular points have concave bases, a fragment of one of these has serrated edges. Among the points is a tiny perforator the point of which has been broken off. The form of the scrapers is roughly circular, or square. The chert employed in implement making on this site is of several kinds among which is a white chert, a light gray chert, a dark gray chert approaching hornstone in quality, and a light greenish-gray chert similar to that in use on a site formerly existing in Washington Park, in the city of Green Bay. The quartz in use here is of a white color. Some of the pieces are quite transparent. The several quartzite flakes are of a light brown color. The potsherds are variously tempered with crushed stone, quartz, or with sand. The rim-pieces are ornamented with impressed twisted cord markings and with rows