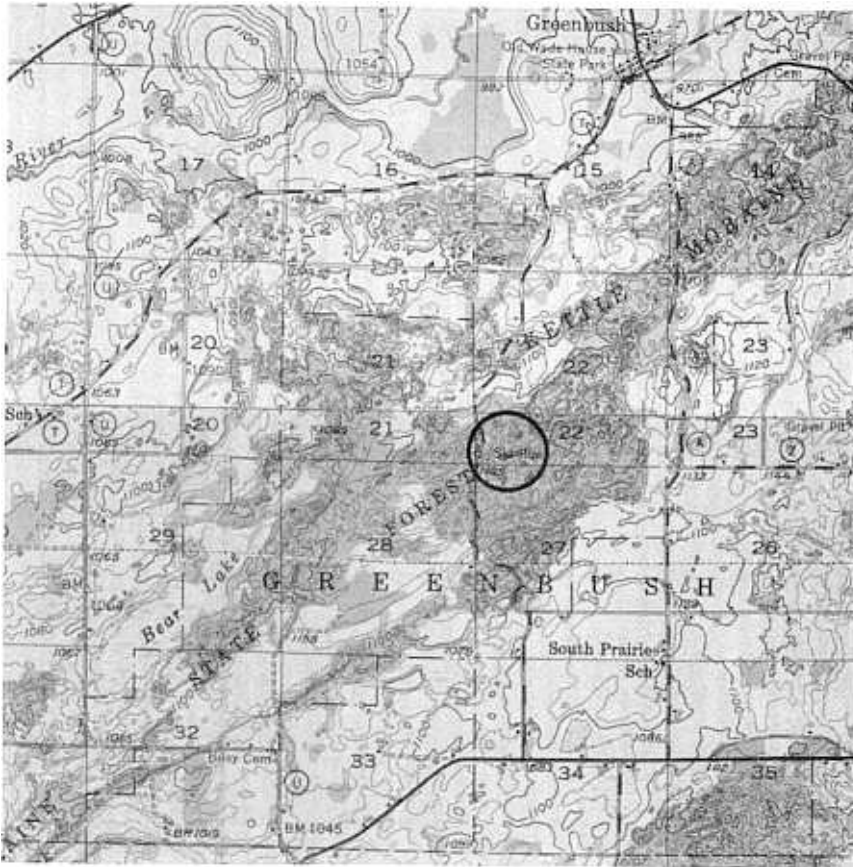


Title: Greenbush Ski Run

Location: SW 1/4, Sec. 22, T. 15 N., R. 20 E., Kewaskum 15' Quadrangle, Sheboygan Co. Park in lot at ski area.



Author: David M. Mickelson

Description: You are now in the western or Green Bay Lobe edge of the kettle moraine. The view to the east exhibits topography typical of both edges of the kettle moraine and it is called "kame and kettle" topography. A mixture of sand and gravel, till, and some lake sediments underlie the surface. This material was deposited as a thick blanket on the ice by streams and melting of dirty ice. As the ice continued to melt, the material slid and flowed into depressions in the ice surface and was subsequently deposited in the irregular set of hills and depressions that you see (see Greenbush Kettle and Parnell Tower).

Significance: Contrast this area with the central Kettle Moraine. Why was so much debris present in the ice here? Why are the landforms so different here than in the central Kettle Moraine?

References: Alden, 1918; Black, 1971, 1974