The Center Point NW Quadrangle is located in eastern Iowa, on the eastern Siltland physiographic province associated with the Eastern Interior Lowland physiographic province of the U.S. The County Seat is Brandon. The map area is approximately 1:24,000 scale, with a planimetric accuracy of 10 feet. Use of the Iowa Siltland physiographic province for regional analyses highlights the differences between the Siltland and the adjacent Glacial Till plains. The area is composed of two major physiographic elements: the Siltland and the Glacial Till plains. The Siltland is characterized by dissected till plains with unnamed reworked sediments, sand sheets, and dunes, and colluvial deposits associated with local stream and river valleys (Bettis et al., 1990b). Unnamed dunes, some of which are over 10 ft thick, were mapped in the northeastern portion of the area. The Glacial Till plains are composed of sandy outwash material, with some locations in the mapping area having less than 1 ft of sandy outwash.