

*Sub-division.*—Rolling prairie, covered with spear grass. The soil is a sandy loam. There are a few bluffs of willows and small poplars, and occasional creeks and ponds.—*J. Stewart, 1881.*

9. *Outlines.*—Along the north boundary it is low, wet prairie, with hay swamps and clumps of small poplar and willows. The soil is a fair sandy loam, class 2, except in the centre where it is poor and light, and in the west where it is gravelly. The Wood Mountain cart trail crosses Section 33. The east half of the township is fair sandy loam, with a clay subsoil in places. The west half is broken by marshes and small ponds, with poplar bluffs. Soil, sandy.—*Milner Hart, 1881.*

East—rolling prairie, with stony ridges and frequent ponds of water; timber burnt; soil, a sandy loam, light in places, and generally class 2.—*A. C. Webb, 1879.*

South—good farming country; with a number of hay marshes; some scattered poplar and a few fresh water streams flowing south.—*O. J. Klotz, 1881.*

*Sub-division.*—Undulating prairie. Large timber was found only on Sections 30 and 31. In the rest of the west half there are numerous bluffs of poplars, in the east half none of any consequence. There are two fresh streams, supplied by surface water, in the north-west portion of the township; but the water found in ponds was putrid. The land, which is desirable for settlement, is not stony, although there is to be found some limestone, which produces, when burnt, a good quality of lime. The soil is very good, being a loam, with a clay subsoil; uniformly first class—*Jas. A. Macmillan, 1881.*

10. *Outlines.*—North—White Bear Creek, a fine rapid-running stream, crosses the north-west. Soil, gravelly in the east and a fair sandy loam in the west, averages class 2 all round. The surface is slightly undulating, with small clumps of poplar and some grass swamps. Generally, the east half of the township is rolling prairie. The soil is a fair sandy loam, on a clay subsoil in places. The west half is broken by ponds and marshes and scattered with poplar bluffs. The soil is sandy.—*M. Hart, 1881.*

East—undulating prairie; frequent pools of water; soil, a light sandy loam; class 2.—*A. C. Webb, 1879.*

*Sub-division.*—Rolling prairie, broken by small ridges, poplars and willow bluffs. Over one-third is marshy and, with the exception of Sections 6, 7, 8, 17 and 18, only suitable for grazing, for which it would do splendidly. There is plenty of small poplar suitable for fencing and, in the south-west corner some of large growth. The soil is sandy, in some places having a clay subsoil; chiefly second and third class.—*L. G. Garon, 1881.*

11. *Outlines.*—North-east and west—the north-eastern portion is densely wooded with poplar and scrub, among which there is a quantity of large timber suitable for building. This bush extends westward for about 3 miles and southward as far as the south branch of the Pipestone Creek, which crosses Section 13, flowing north-east. There is an excellent mill site near this point. The

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