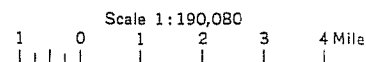


- SOIL ASSOCIATIONS ***
- EXCESSIVELY DRAINED TO SOMEWHAT POORLY DRAINED SOILS FORMED MAINLY IN LACUSTRINE MATERIAL; ON GLACIAL LAKE PLAINS
- 1 Maddock-Serden association: Nearly level to hilly, well-drained to excessively drained, sandy soils formed in eolian and lacustrine sand
 - 2 Embden-Hecla-Ulen association: Nearly level to gently undulating, well-drained to somewhat poorly drained, loamy and sandy soils formed in eolian, lacustrine, and outwash sand
 - 3 Beotia-Great Bend association: Nearly level to sloping, well-drained, silty soils formed in lacustrine silt
 - 4 Harmony-Aberdeen-Exline association: Nearly level, moderately well drained to somewhat poorly drained, silty soils formed in lacustrine silt and silty clay
- WELL-DRAINED SOILS FORMED IN LOESS, GLACIAL DRIFT, AND LACUSTRINE MATERIAL; ON UPLANDS
- 5 Kranzburg association: Nearly level to sloping, well-drained, silty soils formed in loess over glacial till
 - 6 Forman-Poinsett association: Nearly level to rolling, well-drained, loamy and silty soils formed in glacial drift
 - 7 Sinai-Poinsett association: Nearly level to sloping, well-drained, clayey and silty soils formed in lacustrine sediment and glacial drift
- WELL-DRAINED TO POORLY DRAINED SOILS FORMED IN GLACIAL TILL; ON UPLANDS
- 8 Forman-Aastad-Buse association: Nearly level to steep, well drained and moderately well drained, loamy soils formed in glacial till
 - 9 Peever-Forman-Tonka association: Nearly level to sloping, well-drained, loamy soils formed in glacial till and level, poorly drained, silty soils formed in alluvium from adjacent uplands
- WELL-DRAINED TO EXCESSIVELY DRAINED SOILS FORMED IN GLACIAL OUTWASH; ON UPLANDS
- 10 Renshaw-Fordville-Sioux association: Nearly level to steep, well-drained to excessively drained, loamy soils underlain by sand and gravel
- SOMEWHAT POORLY DRAINED TO POORLY DRAINED SOILS FORMED IN ALLUVIUM; ON BOTTOM LANDS
- 11 Dovray-Ludden-Lamoure association: Level and nearly level, poorly drained to somewhat poorly drained, clayey and silty soils formed in alluvium

*Texture named in soil associations is that of surface layer.
Compiled 1973

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE
U.S. DEPARTMENT OF THE INTERIOR, BUREAU OF INDIAN AFFAIRS
SOUTH DAKOTA AGRICULTURAL EXPERIMENT STATION
GENERAL SOIL MAP
MARSHALL COUNTY, SOUTH DAKOTA



Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.

EXHIBIT
L. Anderson
27
12-5-67

SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36