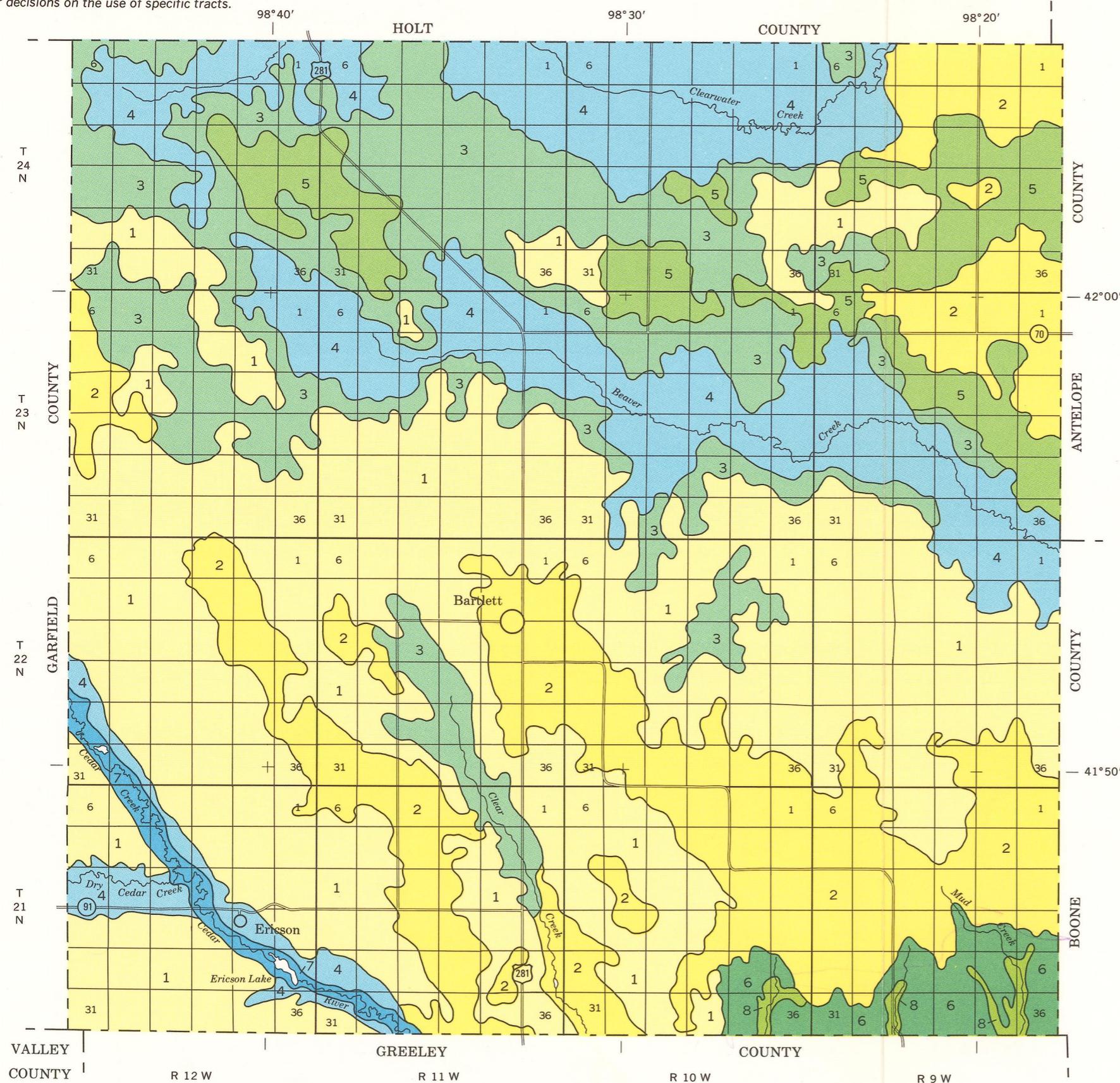


Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.



### LEGEND\*

- 1 VALENTINE association: Deep, gently sloping to very steep, excessively drained, sandy soils formed in eolian sand; on upland sandhills
- 2 DUNDAY-VALENTINE-BOELUS association: Deep, nearly level to strongly sloping, well drained and excessively drained, sandy soils formed in eolian sand and in eolian sand over loamy and silty sediments; on uplands and stream terraces
- 3 ELS-VALENTINE-IPAGE association: Deep, nearly level to strongly sloping, somewhat poorly drained, excessively drained, and moderately well drained, sandy soils formed in eolian and alluvial sands; in sandhill valleys and on uplands
- 4 ELSMERE-LOUP-IPAGE association: Deep, nearly level and very gently sloping, moderately well drained to very poorly drained, sandy and loamy soils formed in eolian and alluvial sands; on bottom land, on stream terraces, and in sandhill valleys
- 5 VALENTINE-ELS association: Deep, nearly level to rolling, excessively drained and somewhat poorly drained, sandy soils formed in eolian and alluvial sands; on uplands and in sandhill valleys
- 6 COLY-ULY association: Deep, gently sloping to very steep, well drained to excessively drained, silty soils formed in loess; on uplands
- 7 FLUVAQUENTS-LOUP-ELSMERE association: Deep, nearly level, somewhat poorly drained to very poorly drained, sandy and loamy soils formed in sandy alluvium and mixed eolian and alluvial sands; on bottom land
- 8 HOBBS-HORD association: Deep, nearly level and very gently sloping, well drained, silty soils formed in silty alluvium; on stream terraces, on bottom land, and in upland drainageways

\*The texture terms in the descriptive headings refer to the surface layer of the major soils in each association.

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U.S. DEPARTMENT OF AGRICULTURE  
SOIL CONSERVATION SERVICE  
UNIVERSITY OF NEBRASKA, CONSERVATION AND SURVEY DIVISION

## GENERAL SOIL MAP

WHEELER COUNTY, NEBRASKA



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 |

