



102° 00' R. 88 W. R. 87 W. T. 155 N. T. 154 N.

mate or gradational contact

Lignite bed
are approximately located; dotted
where inferred

mine, underground, active

mine, underground, inactive

open pit or backfill of pit, active

Separate till of Mankato substage from till
of pre-Mankato substage along valley walls
of Des Moines River in northern part of
Tagus quadrangle and southern part of
Tolley quadrangle

Trend of former ice-marginal outwash
channel where outwash has been removed and
channel outline is modified by postglacial
headward erosion

Topographic sag believed to reflect a buried
channel

T. 155 N. T. 154 N.