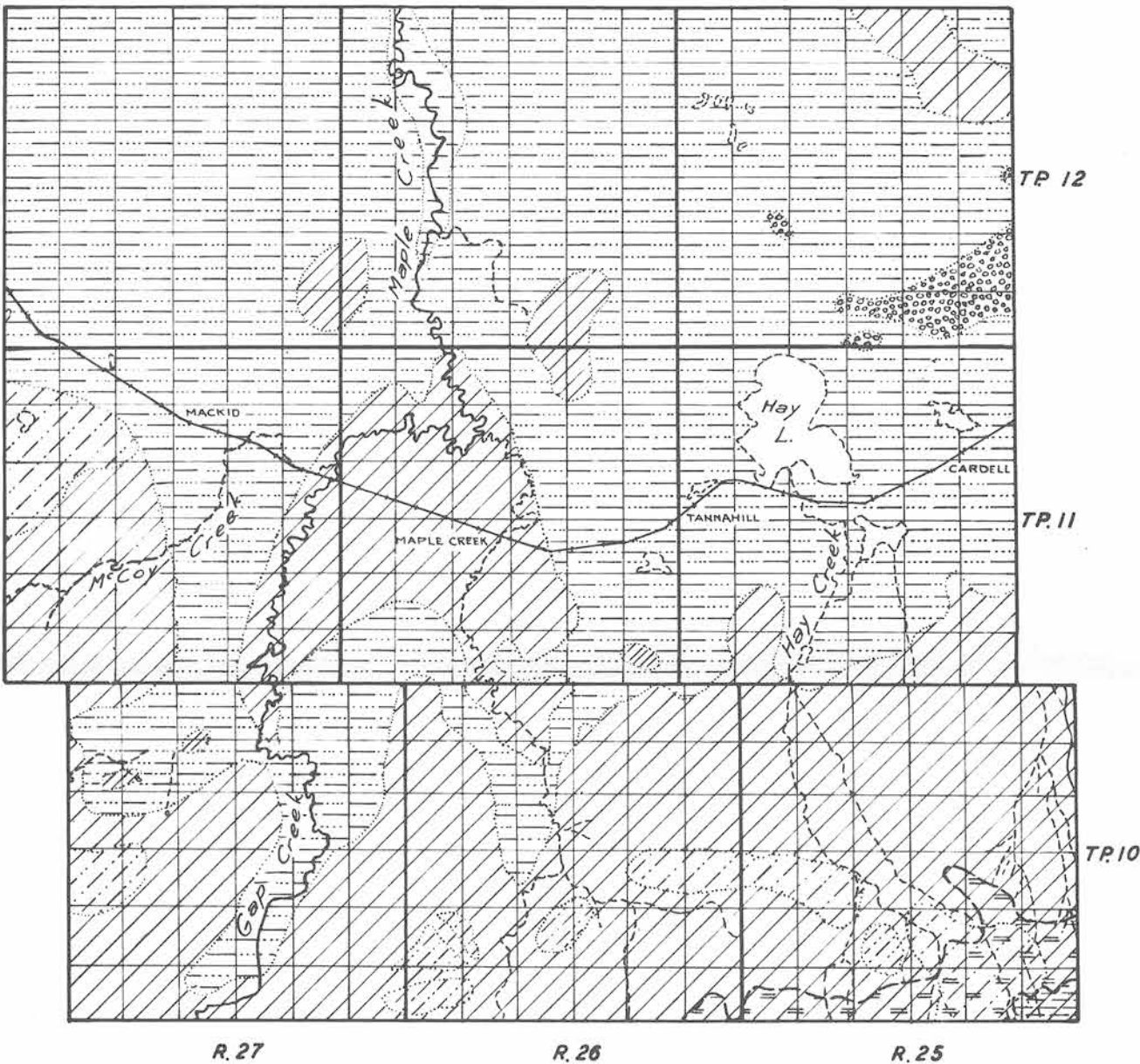


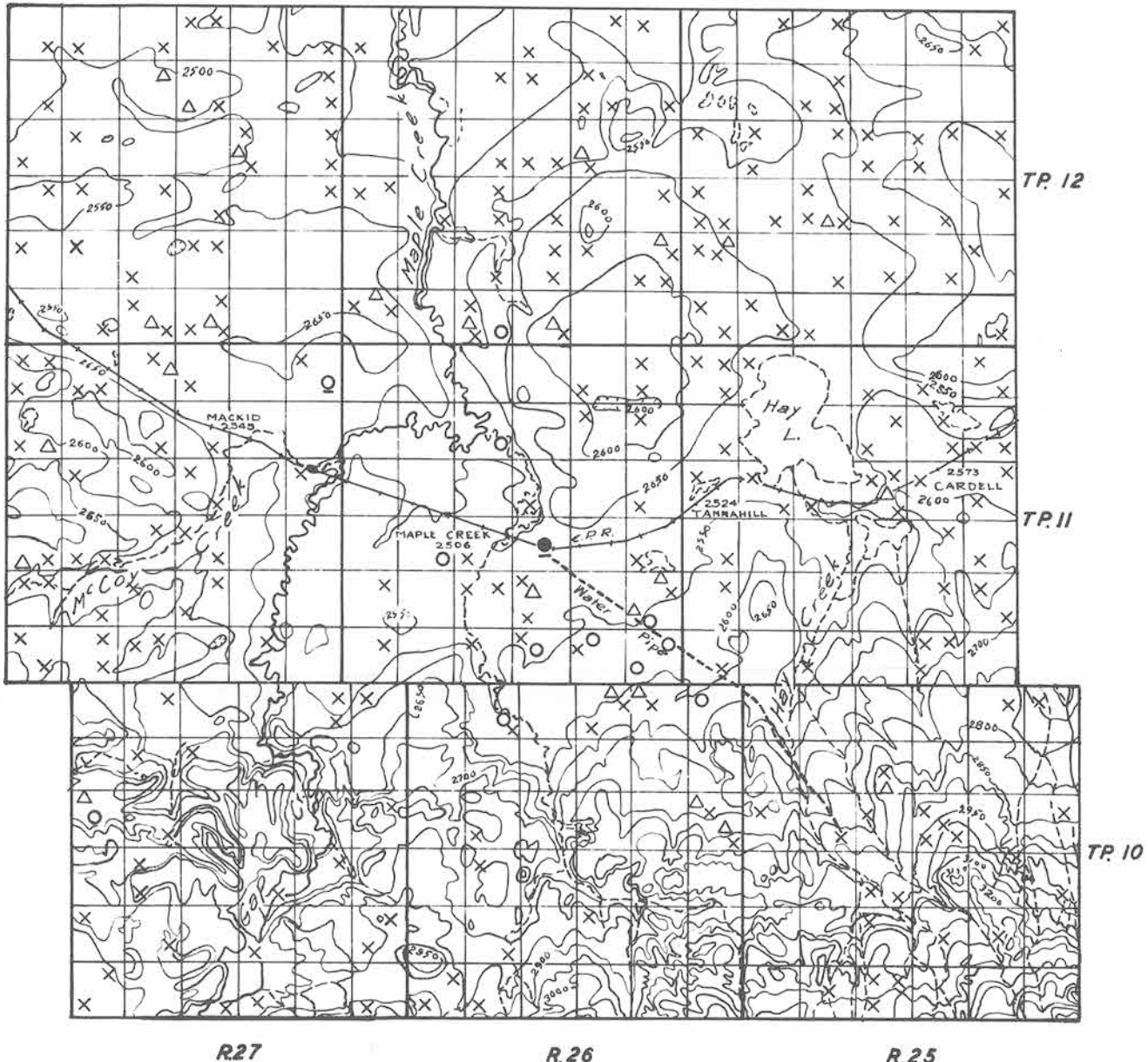
RURAL MUNICIPALITY OF MAPLE CREEK NO-III, SASKATCHEWAN

FIGURE 1



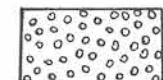
Map showing the surface and bedrock geology
as it affects the supply of ground water, and
areas in which the ground water occurs

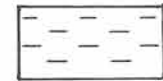
FIGURE 2




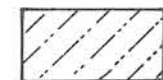
Map showing the drainage and relief,
and the location and types of wells
with source of ground water supply

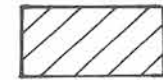
0 3 6 9 12 15 18
Scale of miles

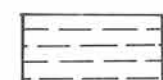

Recent dune sand in which water
occurs at depths less than 20
feet



Glacial lake clay which yields
little, if any, water NOTE: Water
may be obtained from sand and
gravel pockets in the underlying
boulder clay


Glacial lake sands in which water
occurs at depths less than 35
feet NOTE: Water may also be
obtained from sand and gravel
pockets in the underlying boulder
clay



Area of knolls and depressions in
glacial drift (moraine) in which
water is obtained in isolated
pockets of sand and gravel at
depths less than 20 feet



Glacial till or boulder clay (till
plain) in which water is obtained
in isolated pockets of sand and
gravel at depths in most places
less than 20 feet and in more
extensive sand and gravel beds that
occur at depths ranging from 40 to
217 feet


Area in which the glacial drift is
underlain by the Ravenscrag formation



Area in which the glacial drift is
underlain by the Eastend formation

NOTE:
Areas in which only drift symbols are
shown are underlain by the Bearpaw
formation

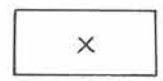

Approximate geological boundary


Well class 1
In drift In bedrock

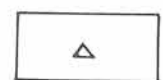
Flowing wells (These are
usually designated as
Flowing Artesian wells)

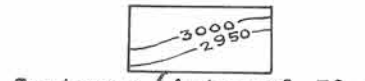

Well class 2
In drift In bedrock

Wells in which the water
is under pressure but does
not rise to the surface
(These are usually designated
as Non-flowing Artesian wells)


Well class 3
In drift In bedrock

Wells in which the water
does not rise above the
water table (These are
usually designated as Non-
Artesian wells)


Dry holes
In drift In bedrock


Contours (interval 50 feet)