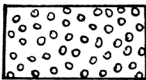
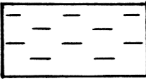


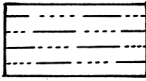
RURAL MUNICIPALITY OF MAPLE CREEK NO-III, SASKATCHEWAN



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



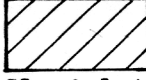
Glacial lake clay which yields little, if any, water NOTE: Water may be obtained from sand and gravel pockets in the underlying boulder clay



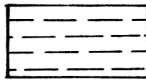
Glacial lake sands in which water occurs at depths less than 35 feet NOTE: Water may also be obtained from sand and gravel pockets in the underlying boulder clay



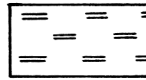
Area of knolls and depressions in glacial drift (moraine) in which water is obtained in isolated pockets of sand and gravel at depths less than 20 feet



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



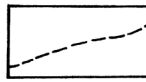
Area in which the glacial drift is underlain by the Ravenscrag formation



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

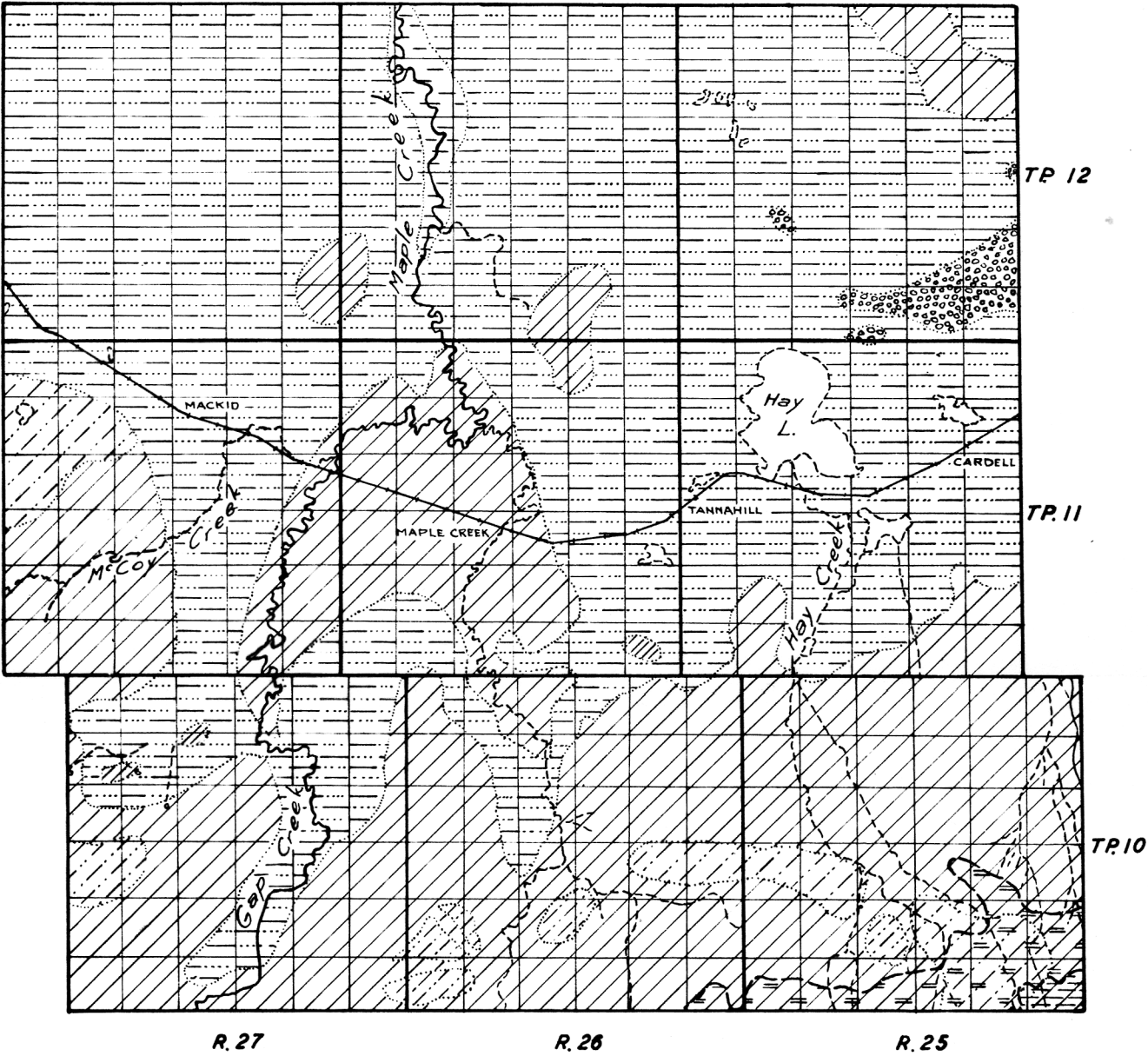
NOTE:

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



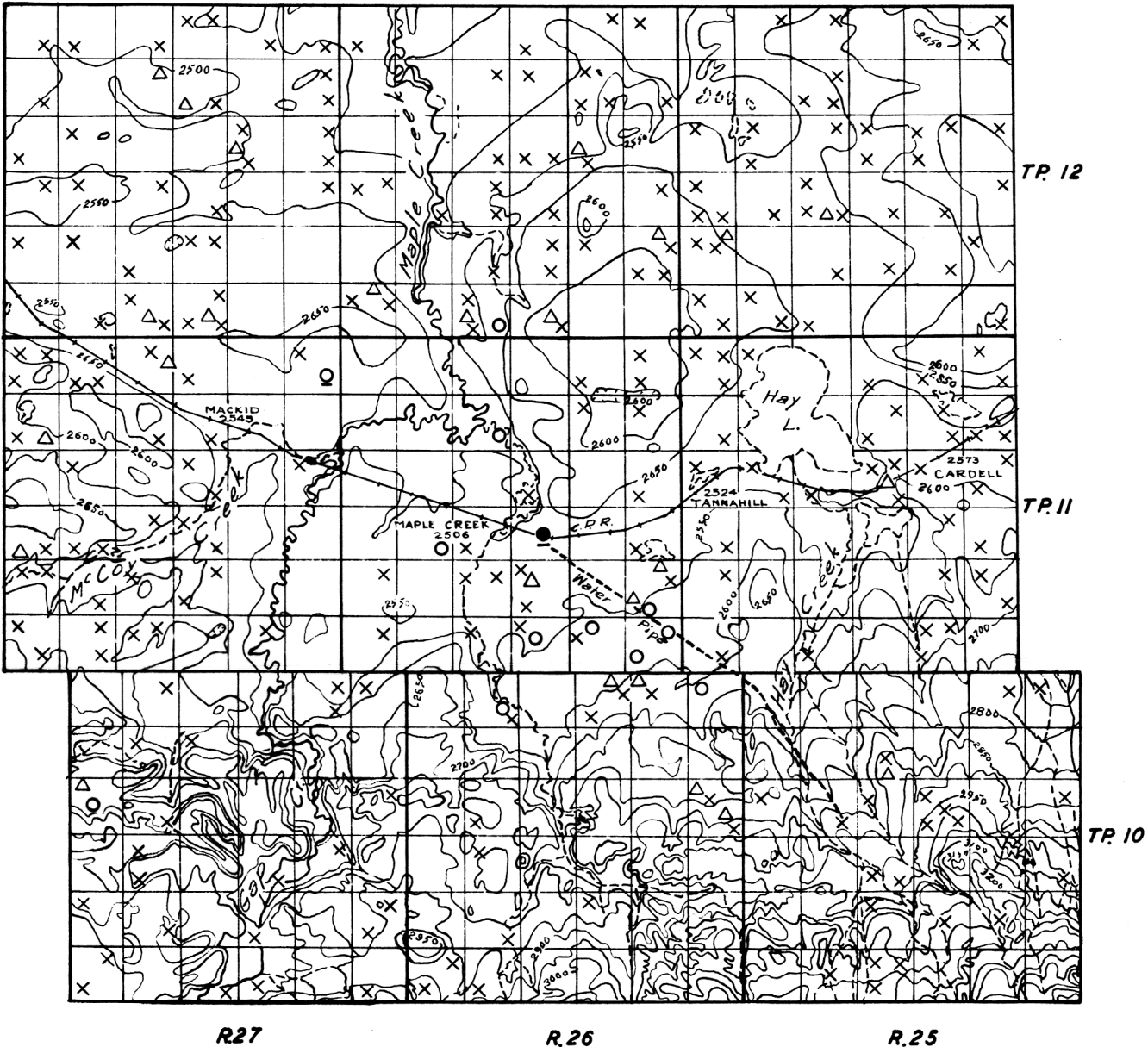
Approximate geological boundary

FIGURE 1

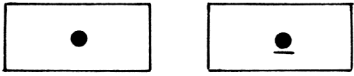


Map showing the surface and bedrock geology as it affects the supply of ground water, and areas in which the ground water occurs

FIGURE 2

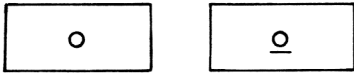


Map showing the drainage and relief, and the location and types of wells with source of ground water supply



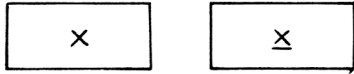
Well class 1
In drift In bedrock

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)

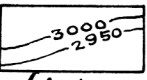


Well class 3
In drift In bedrock

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)

0 3 6 9 12 15 18
Scale of miles