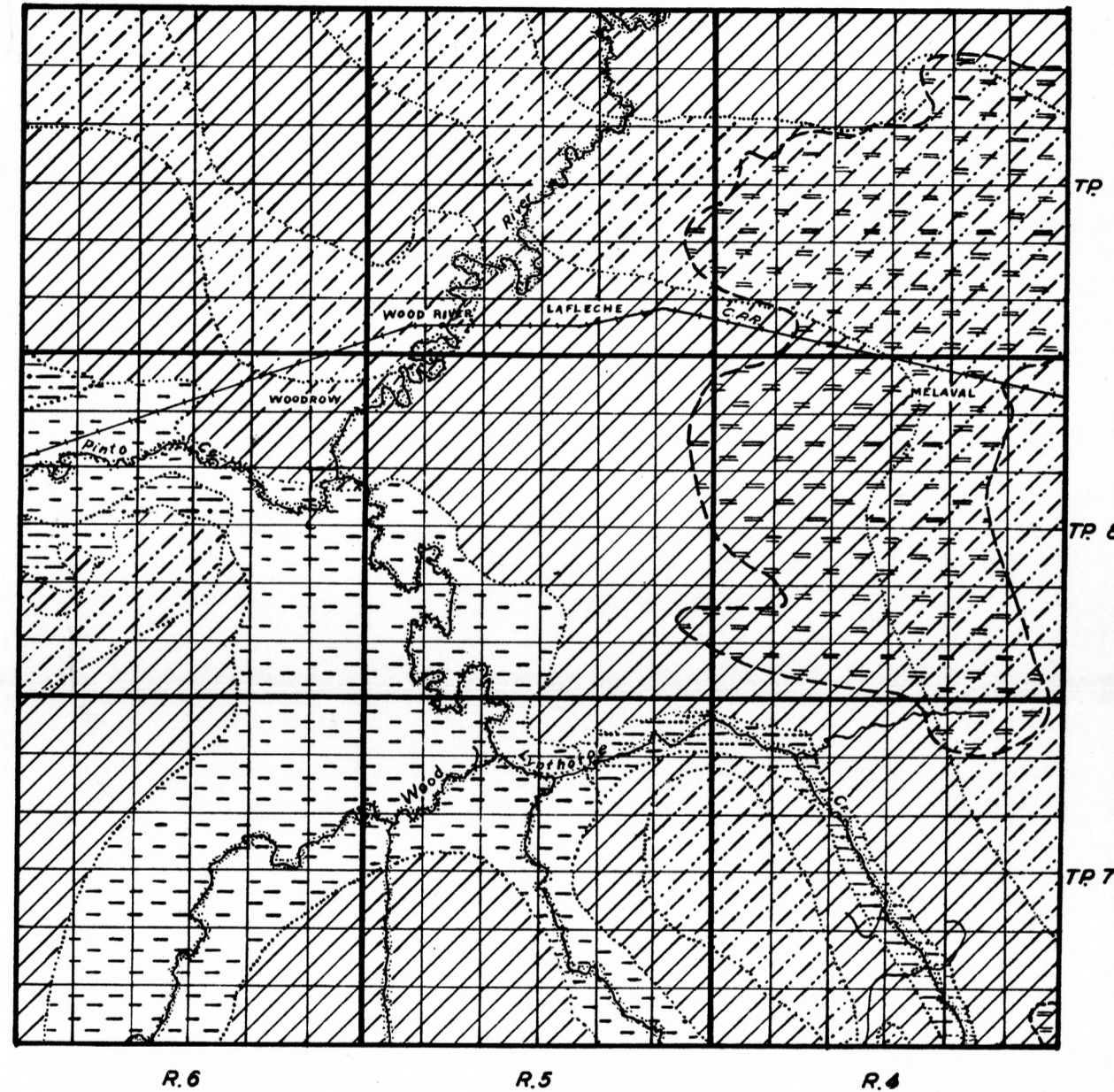


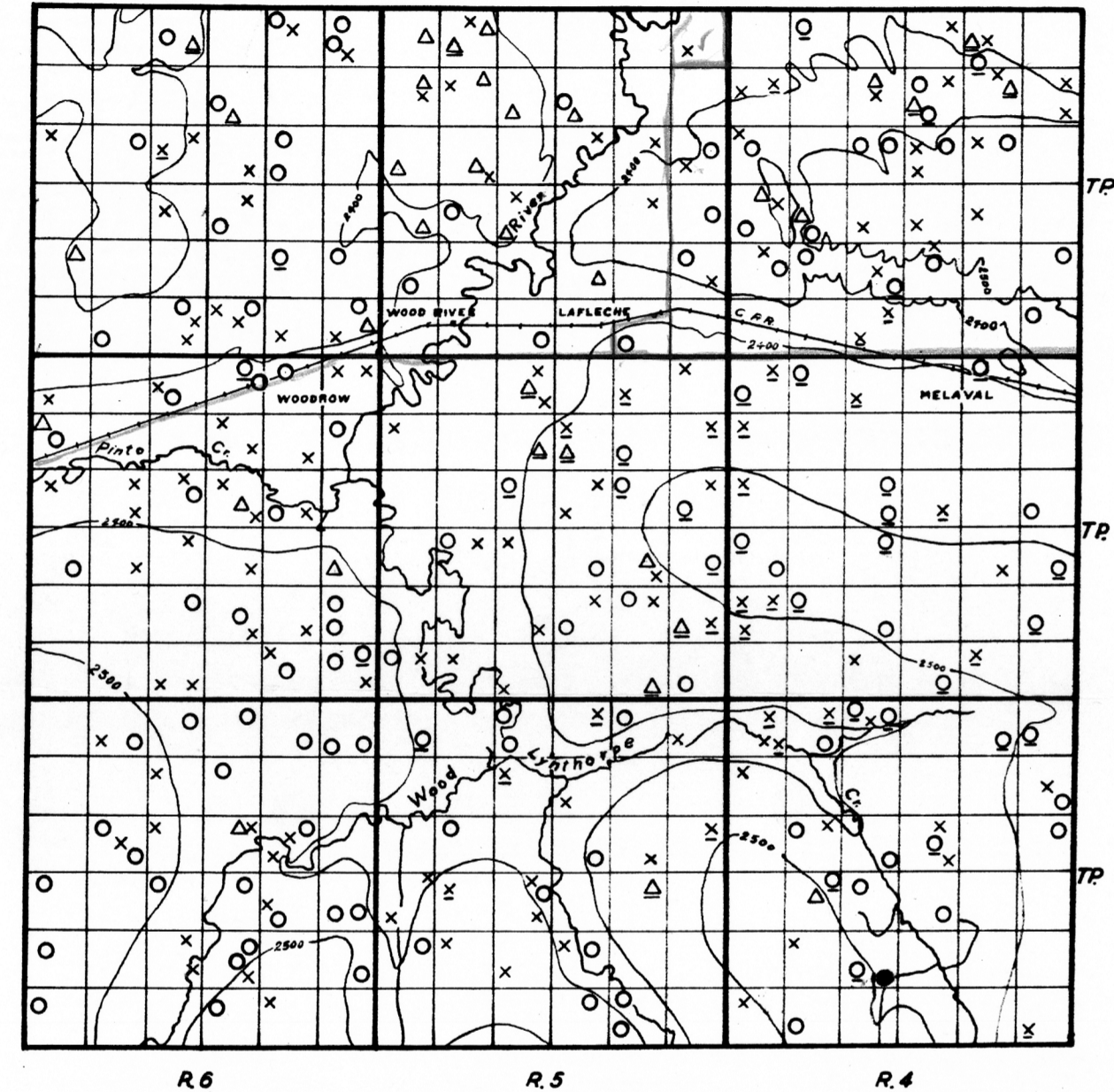
RURAL MUNICIPALITY OF WOOD RIVER NO-74, SASKATCHEWAN

FIGURE 1

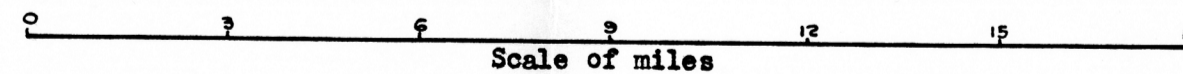



Map showing the surface and bedrock geology as it affects the supply of ground water, and areas in which the ground water occurs

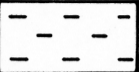
FIGURE 2

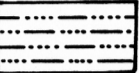


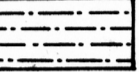
Map showing the drainage and relief, and the location and types of wells with source of ground water supply






Recent stream deposits in which water is obtained within 30 feet of the surface

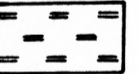

Glacial lake clays in which very little water occurs. **NOTE:** Supplies of highly mineralized water are obtained from sand and gravel pockets lying below the lake clays and within 40 feet of the surface


Glacial lake silts and sands in which small supplies of water are obtained within 40 feet of the surface


Glacial outwash sands and gravels in which water is generally obtained within 30 feet of the surface

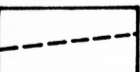

Area of knolls and depressions in glacial drift (moraine) in which water is being obtained from isolated sand and gravel pockets at depths of 10 to 140 feet

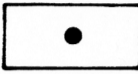

Glacial till or boulder clay (till plain) in which water is generally obtained from isolated sand and gravel pockets at depths of 10 to 100 feet


Area in which the Eastend formation immediately underlies the glacial drift

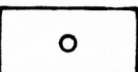
NOTE:

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

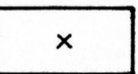

Geological boundary


Well class 1
In drift In bedrock

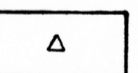
Flowing wells (These are usually designated as Flowing Artesian wells)


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 100 feet)