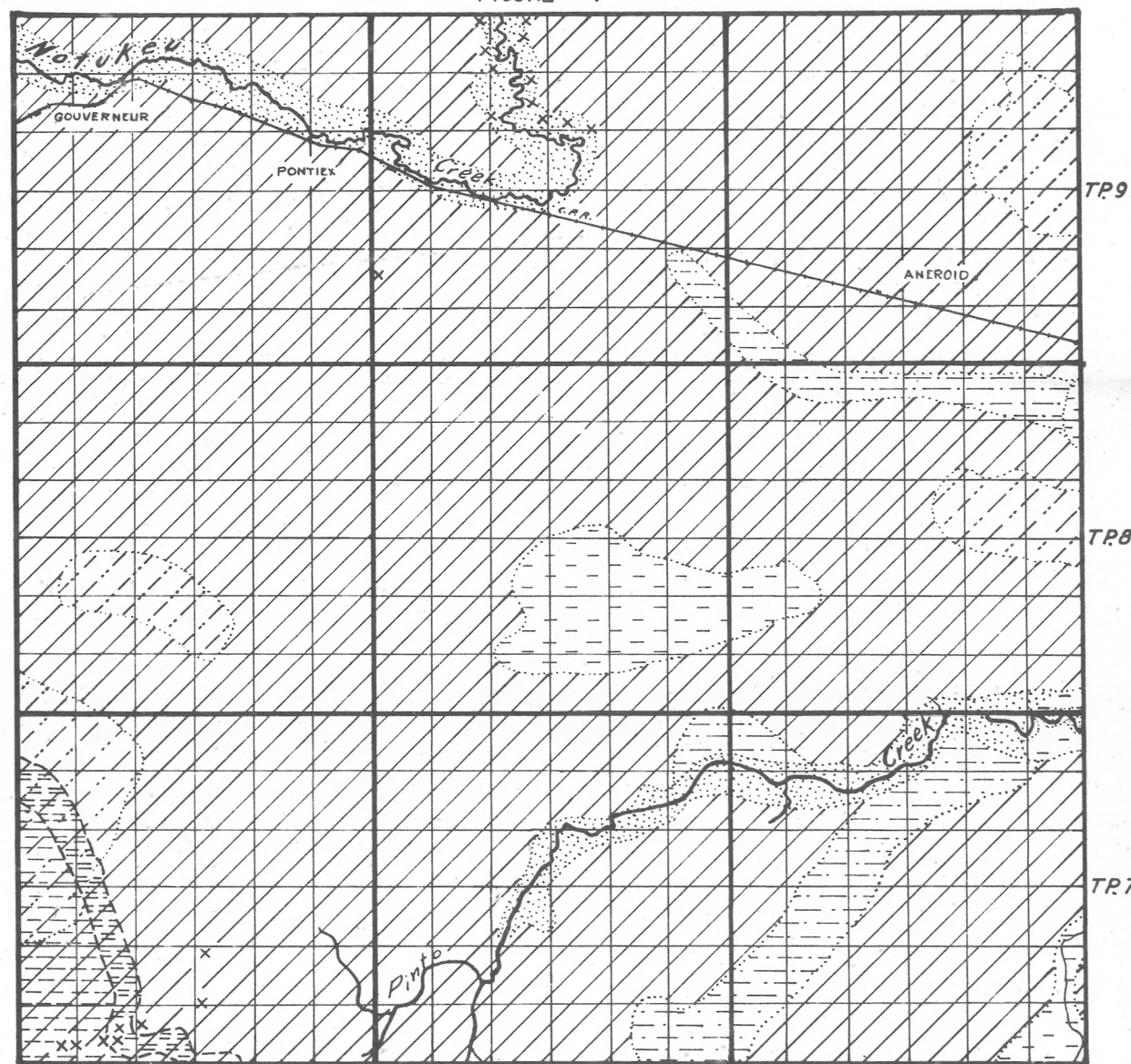


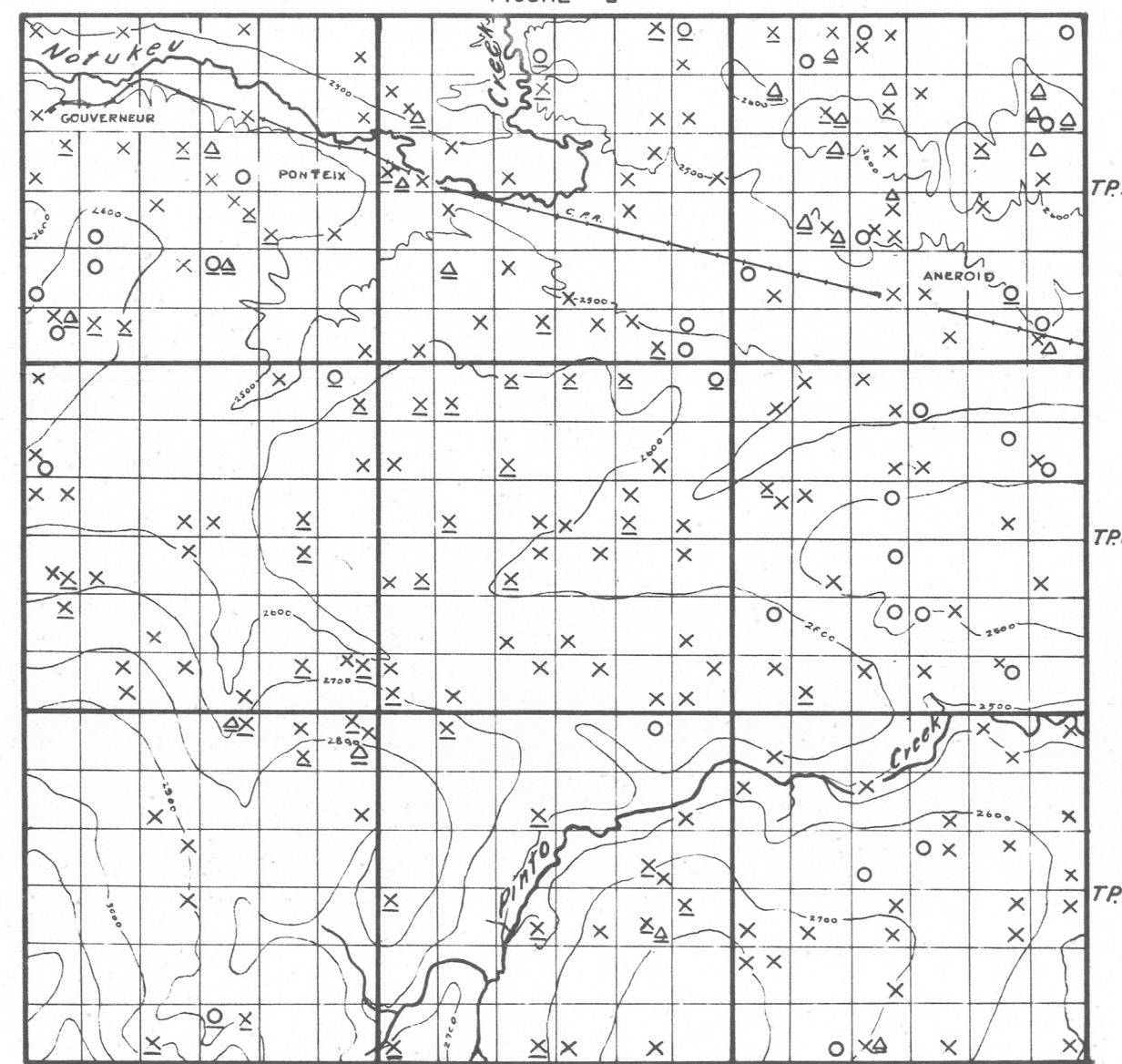
RURAL MUNICIPALITY OF AUVERGNE NO-76, SASKATCHEWAN

FIGURE 1

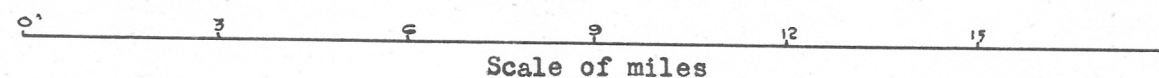



Map showing the surface and bedrock geology as it affects the supply of ground water, and areas in which the ground water occurs

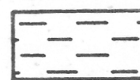
FIGURE 2

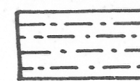



Map showing the drainage and relief, and the location and types of wells with source of ground water supply




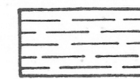
 Recent stream deposits in which ground water supplies are obtained from sand or gravel beds at depths less than 35 feet below the surface


 Glacial lake clays in which ground water supplies are obtained from sand beds at depths less than 40 feet below the surface

 Glacial outwash, sands and gravels in which ground water supplies are obtained at depths less than 30 feet below the surface

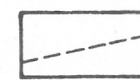
 Area of knolls and depressions in glacial drift (moraine) in which ground water supplies are obtained from sand or gravel pockets scattered sparsely through the clays at depths from 10 to 55 feet below the surface

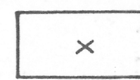
 Boulder clay or till plain from which supplies of ground water are obtained from thin beds and pockets of sand and gravel within 60 feet of the surface

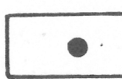
 Area in which the Ravenscrag formation immediately underlies the glacial drift

 Area in which the Eastend formation immediately underlies the glacial drift

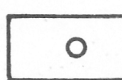
Note
Area in which only glacial drift symbols are shown is underlain by the Bearpaw formation

 Geological Boundary

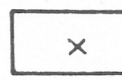
 Outcrop of bedrock

 Well class 1
In drift In bedrock

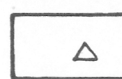
Flowing wells (These are usually designated as Flowing Artesian wells)

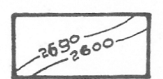
 Well class 2
In drift In bedrock

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)