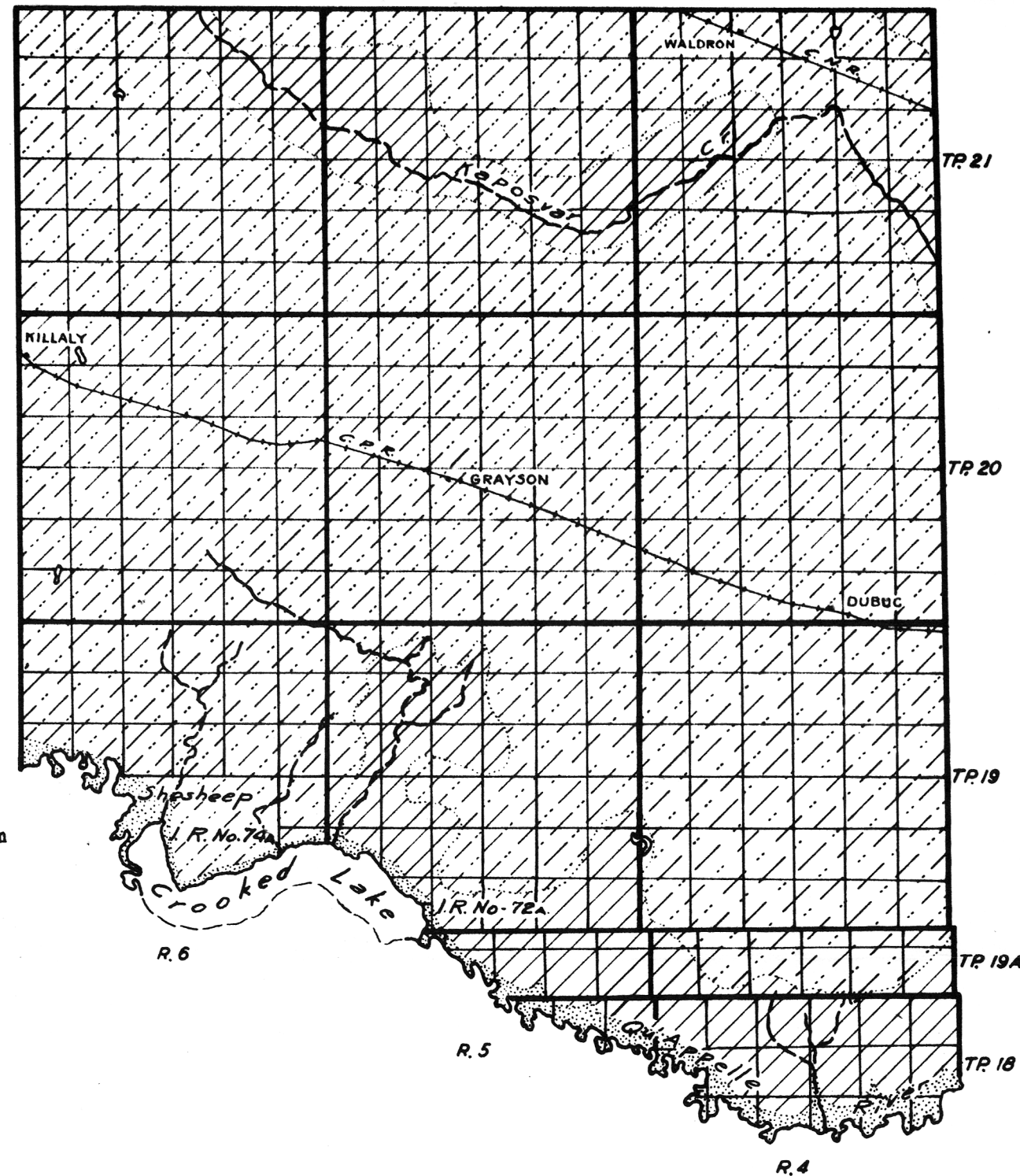


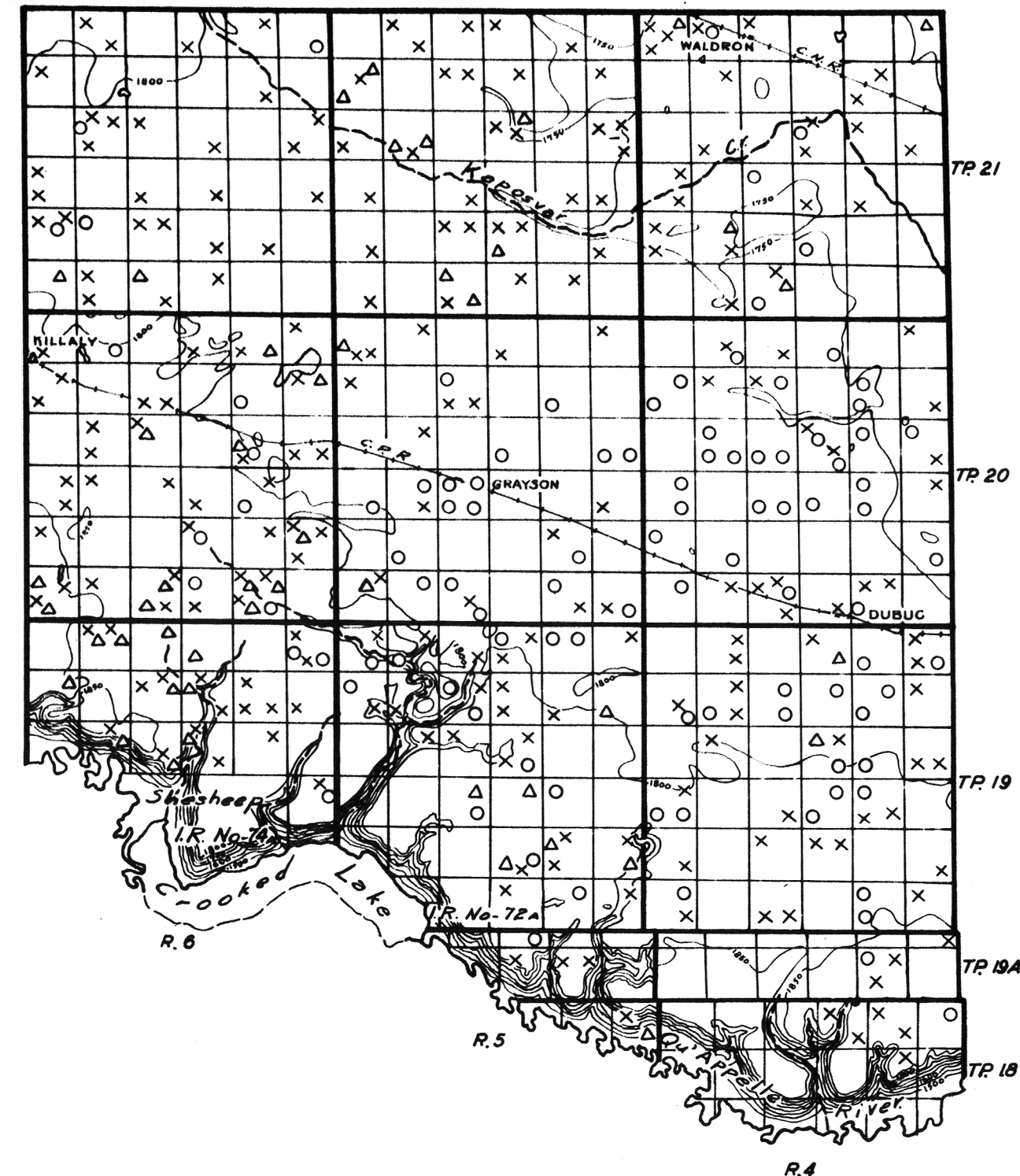
RURAL MUNICIPALITY OF GRAYSON NO-184, SASKATCHEWAN

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 supplies of highly mineralized water may occur at depths of 10 to 40 feet below the surface

Areas of knolls and depressions in glacial drift (moraine) in which supplies of highly mineralized water are obtained from isolated pockets of sand and gravel at depths of 10 to 130 feet below the surface

Boulder clay or glacial till in which small supplies of highly mineralized water are obtained from isolated pockets of sand and gravel at depths of 10 to 60 feet below the surface

NOTE:
The Marine Shale series underlies the glacial drift throughout the municipality

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)

Scale of miles