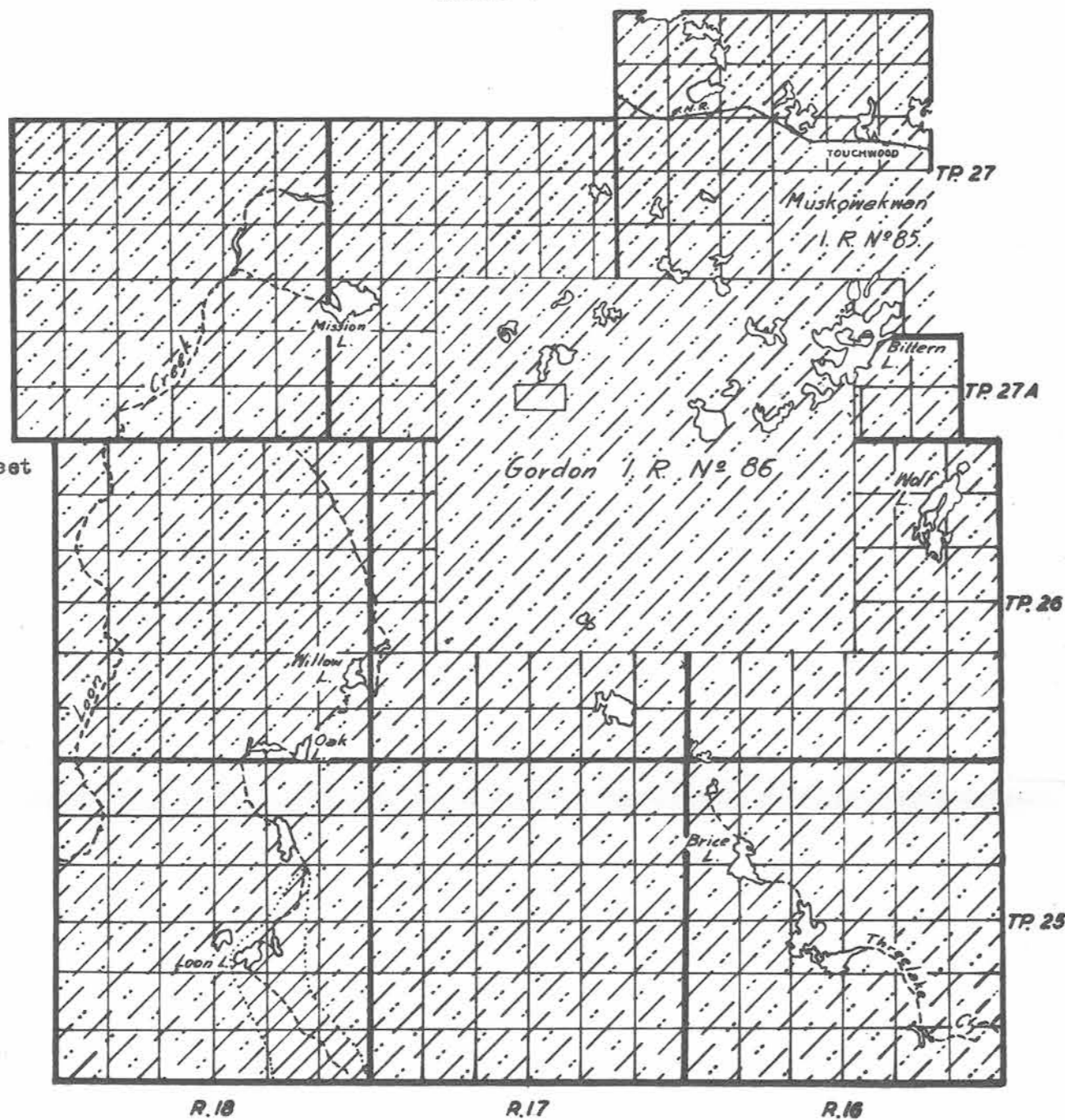


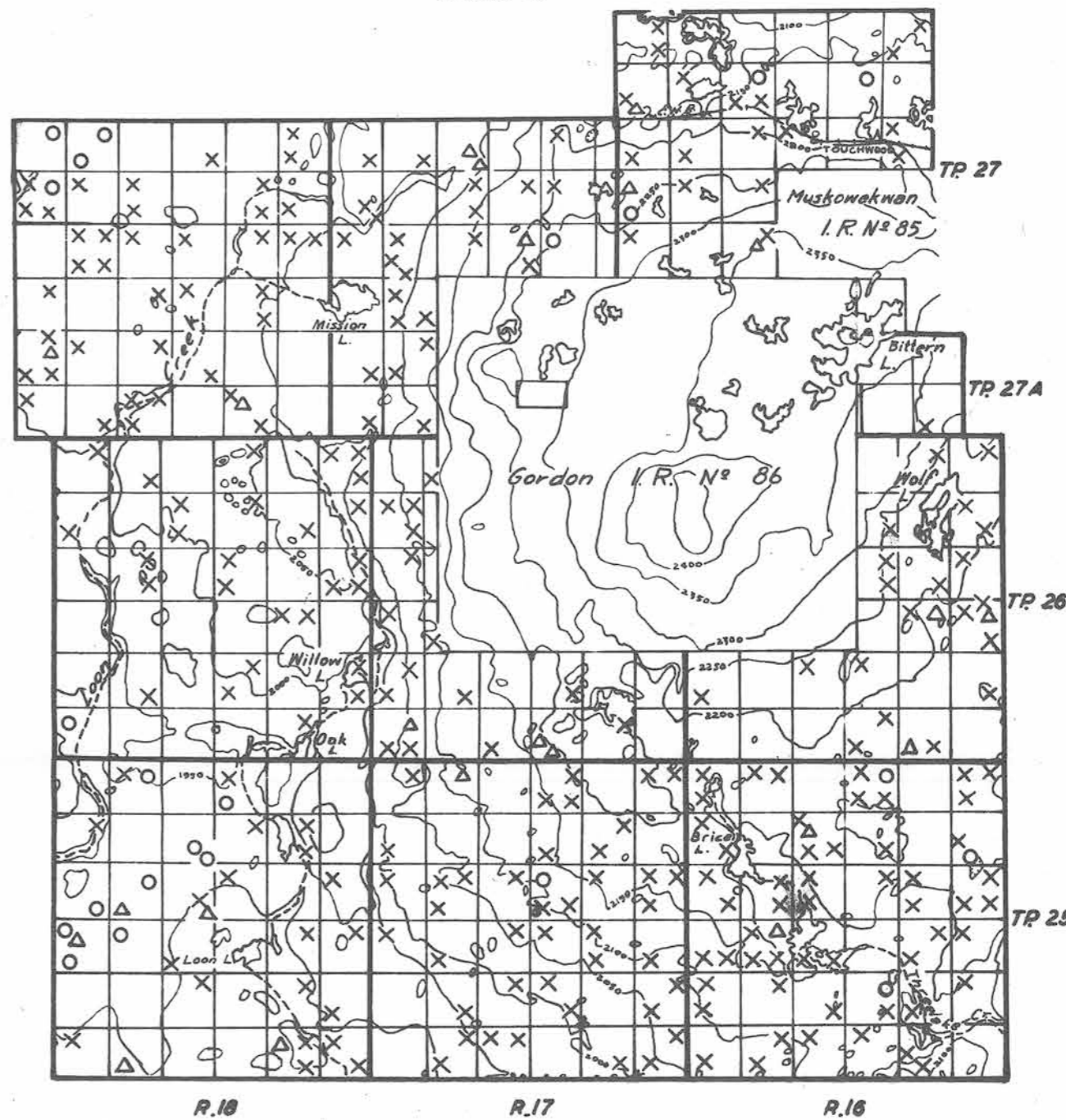
## RURAL MUNICIPALITY OF TOUCHWOOD NO-248, SASKATCHEWAN

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



Area of knolls and depressions  
in glacial drift (moraine) in  
which ground water is generally  
obtained within 30 feet of the  
surface and, in a few cases, from  
scattered sand and gravel pockets  
at depths ranging from 60 to 112 feet  
below the surface



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

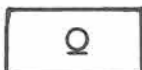
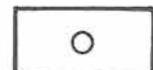
### NOTE

The Marine Shale series underlies  
the glacial drift throughout the  
municipality



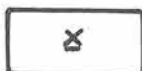
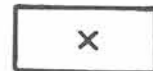
Well class 1  
In drift In bedrock

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)

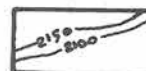


Well class 3  
In drift In bedrock

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)

