

Geology and Hydrostratigraphy  
Rosetown Area (720),  
Saskatchewan

**Map 5**  
**Empress Group**  
**Aquifers**

Empress Group Aquifers

Depth to water Depth to top  
Thickness  
(all units are in metres)  
(depths are below ground surface)

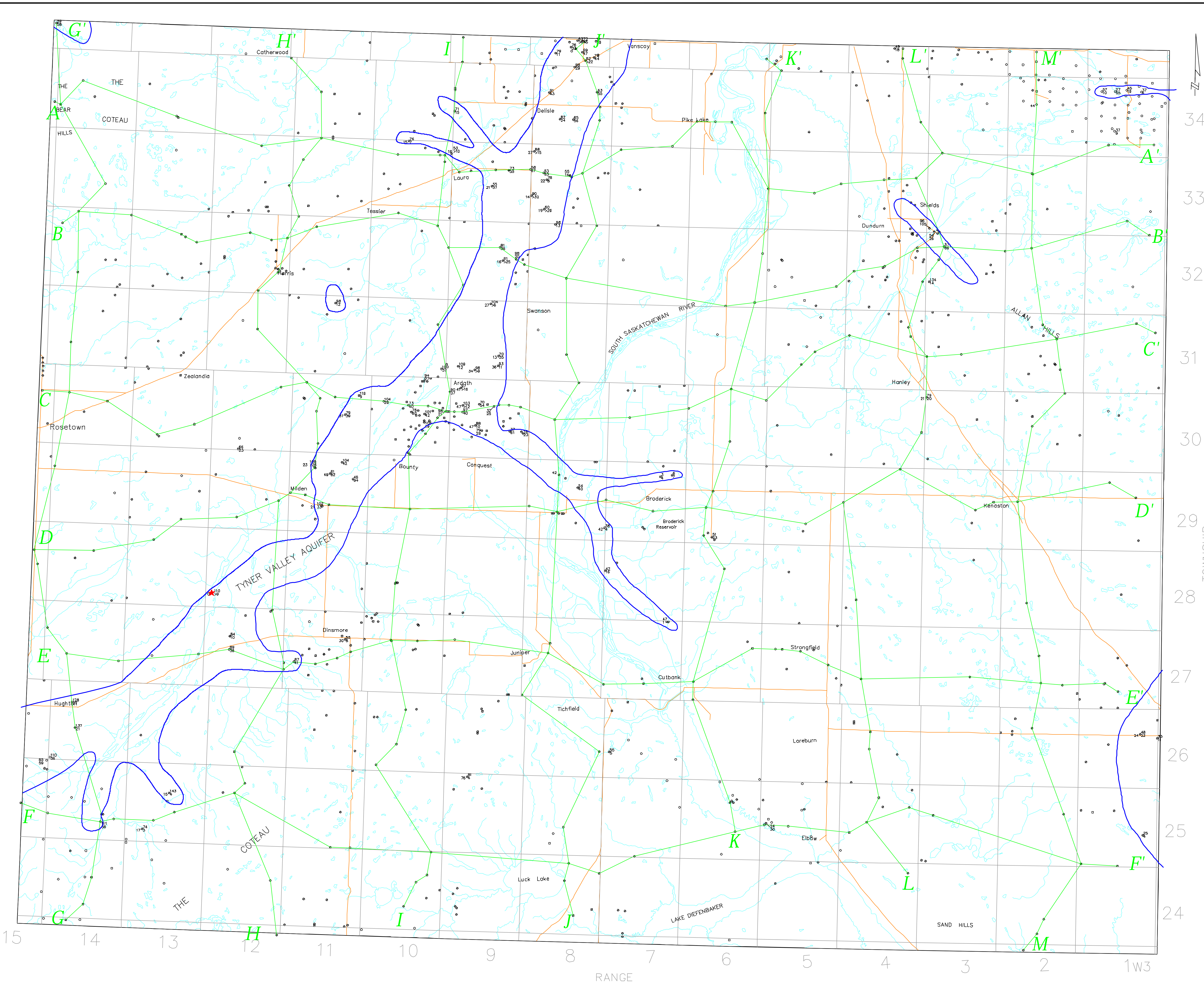
**LEGEND**

F — F' Cross Section

E-log only

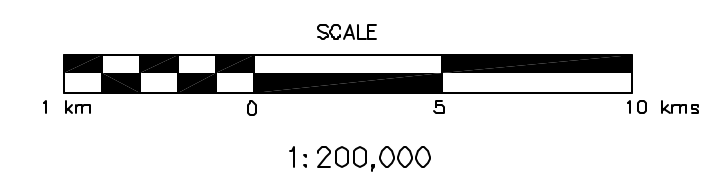
E-log, geologist description

E-log, driller's log



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These maps are accompanied by a series of cross sections which depict the subsurface units along the transects shown on the map. The maps and cross sections are representations of the data taken from the testholes and wells indicated on the maps. The boundaries outline areas in which the aquifer or geologic unit is likely to be found. Aquifers and other geologic units may not always occur continuously within the areas shown, may not be found at a specific site or may occur at elevations other than those indicated. Discontinuous water bearing zones may be found outside the boundaries shown.



DIGITAL BASE MAP FROM CSMA

A portion of this work was done under contract to the Saskatchewan Water Corporation. This support is gratefully acknowledged.



Accompanies:  
Simpson, M.A., 1998; Geology and Hydrostratigraphy of the Rosetown Area (720), Saskatchewan. Saskatchewan Research Council Report No.10416-2C98.