

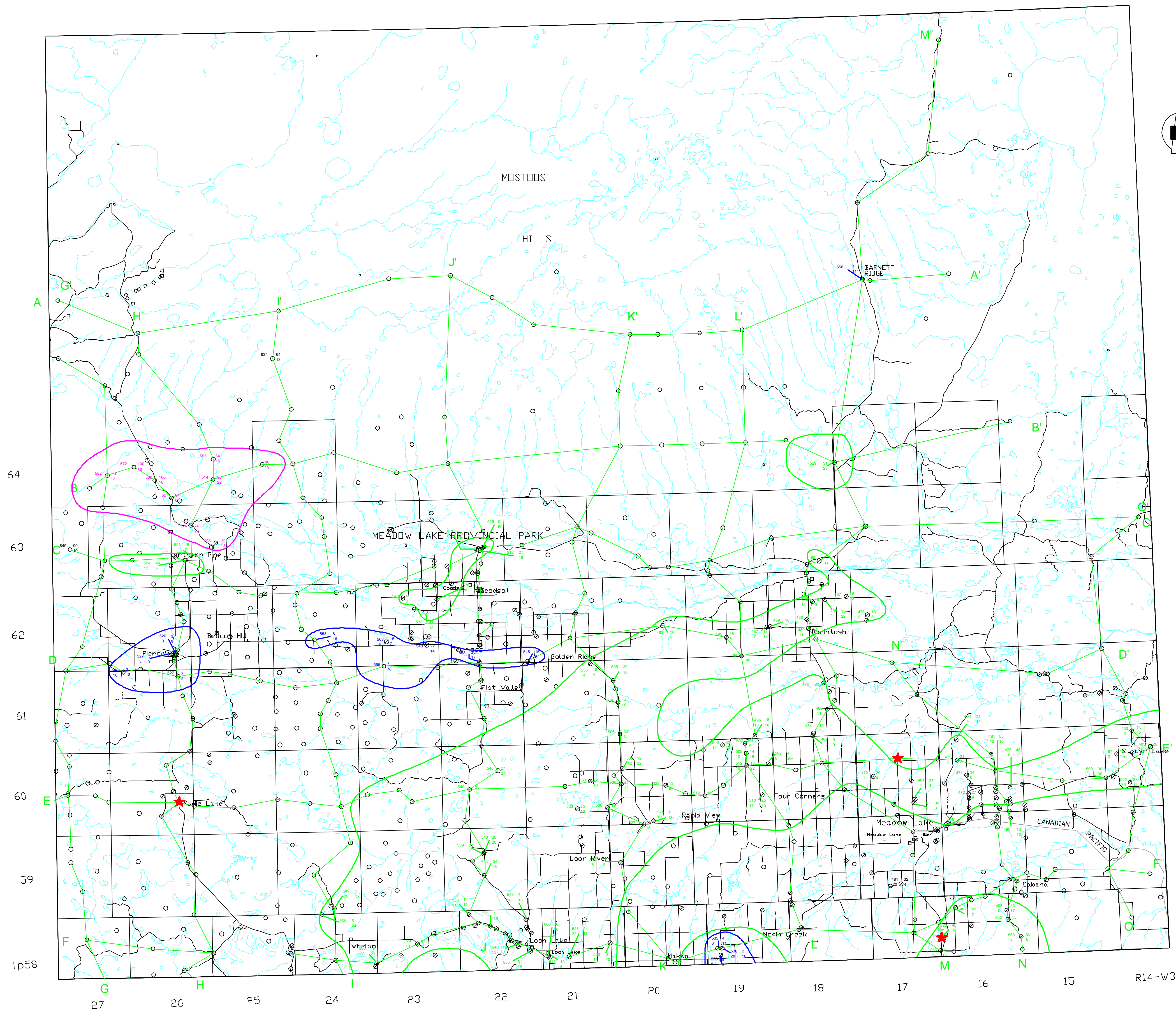
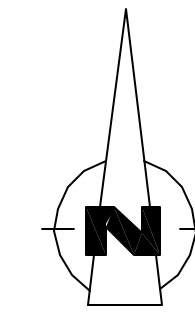


Saskatchewan Research Council
Resources/Environment Group
Environment Branch

Saskatchewan Water Corporation
Basin Operations
Water Resource Management

Geology and Groundwater Resources
of the Waterhen Area (73K)

Map 4
Saskatoon Group, Intertill and
Sutherland Group Aquifers



LEGEND

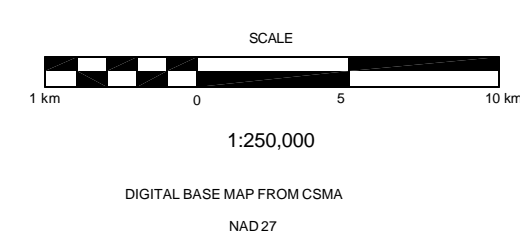
F — F' Cross Section

- E-log only
- ⊖ E-log, geologist description
- ⊗ E-log, driller's log
- ★ Flowing well/testhole

Surface elevation Depth to top
Depth to water Thickness
(values are in metres)

- Saskatoon Group Aquifer
- Intertill Aquifer
- Sutherland Group Aquifer

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.



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