

Geology and Groundwater Resources
of the Weyburn/Virden Area (62E/F),
Saskatchewan

Map 1b Intertill Sands and Gravels

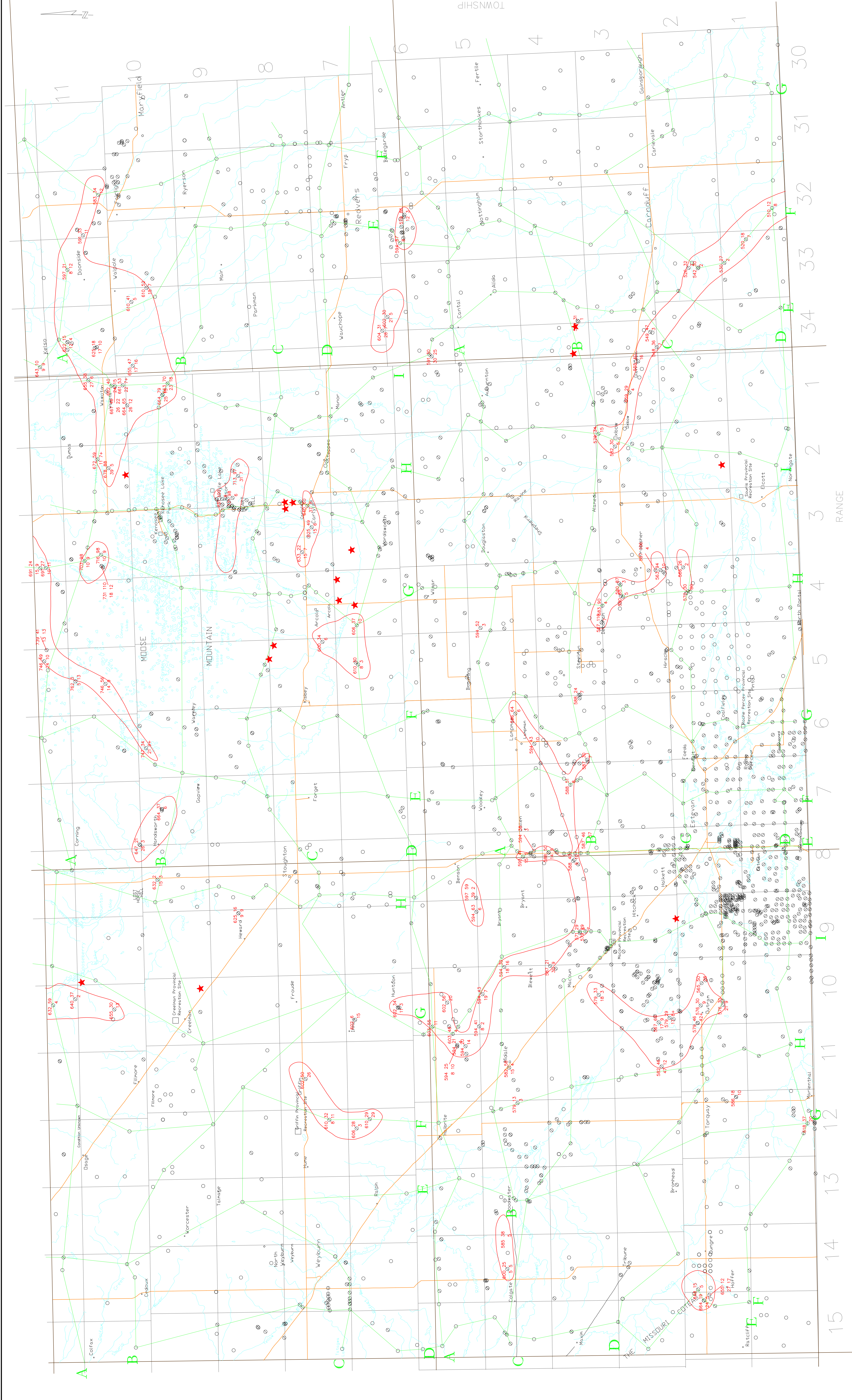
Stratified intertill deposits of the
Saskatoon Gp and the Sutherland Gp
-silt, sand, and gravel

Elevation (masl) \odot Depth to top
Depth to water \circ Thickness
(all units are in metres)
(depths are below ground surface)

LEGEND

F—F' Cross Section

- \circ E-log only
- \ominus E-log, geologist description
- \odot E-log, driller's log



These maps are accompanied by a series of cross sections, which
are 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 believed to be continuous. Discontinuous water bearing zones
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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to the Saskatchewan Water Corporation.
This support is gratefully acknowledged.

SCALE
1 km 2 5 10 kms
1:200,000
see 63 reference page 13
DIGITAL BASE MAP FROM CGMA



Accompanies:
Simpson, M.A., 1993: Geology and Ground
water Resources of the Weyburn/Virden
Area (62E/F), Saskatchewan, Saskatchewan
Research Council Report R-1210-3-E-93.
and www.saskwater.com