

Geology and Groundwater Resources
of the Melfort Area (73A),
Saskatchewan

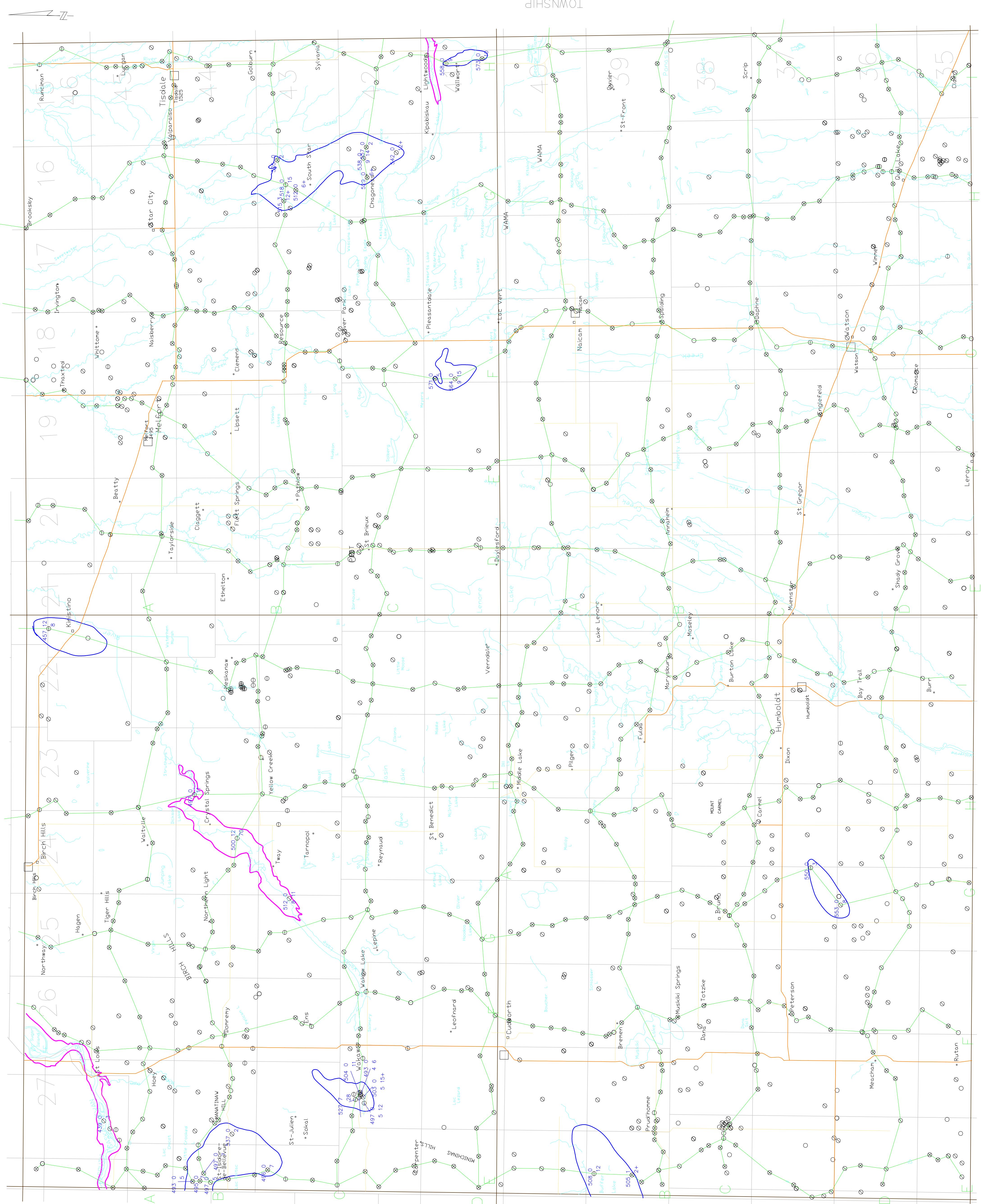
Map 1b Surficial Sands and Gravels

Alluvium—sand and silt
Surficial silt, sand, gravel

Surface elev (masl) Depth to top
Depth to water Thickness
(all units are in metres)

LEGEND

F — F' Cross Section
○ E-log only
○ E-log, geologist description
○ E-log, driller's log
⊗ Driller's log



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applicable.

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 test holes 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.



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

Accompanies:
Millard, M.J., 1990: Geology and Ground-
water Resources of the Melfort
Area (73A). Saskatchewan Research Council Report R-1210-6-E-90

SCALE
0 1 km 10 kms
1:200,000
DIGITAL BASE MAP FROM CSIA
nor 83 extended zone 13