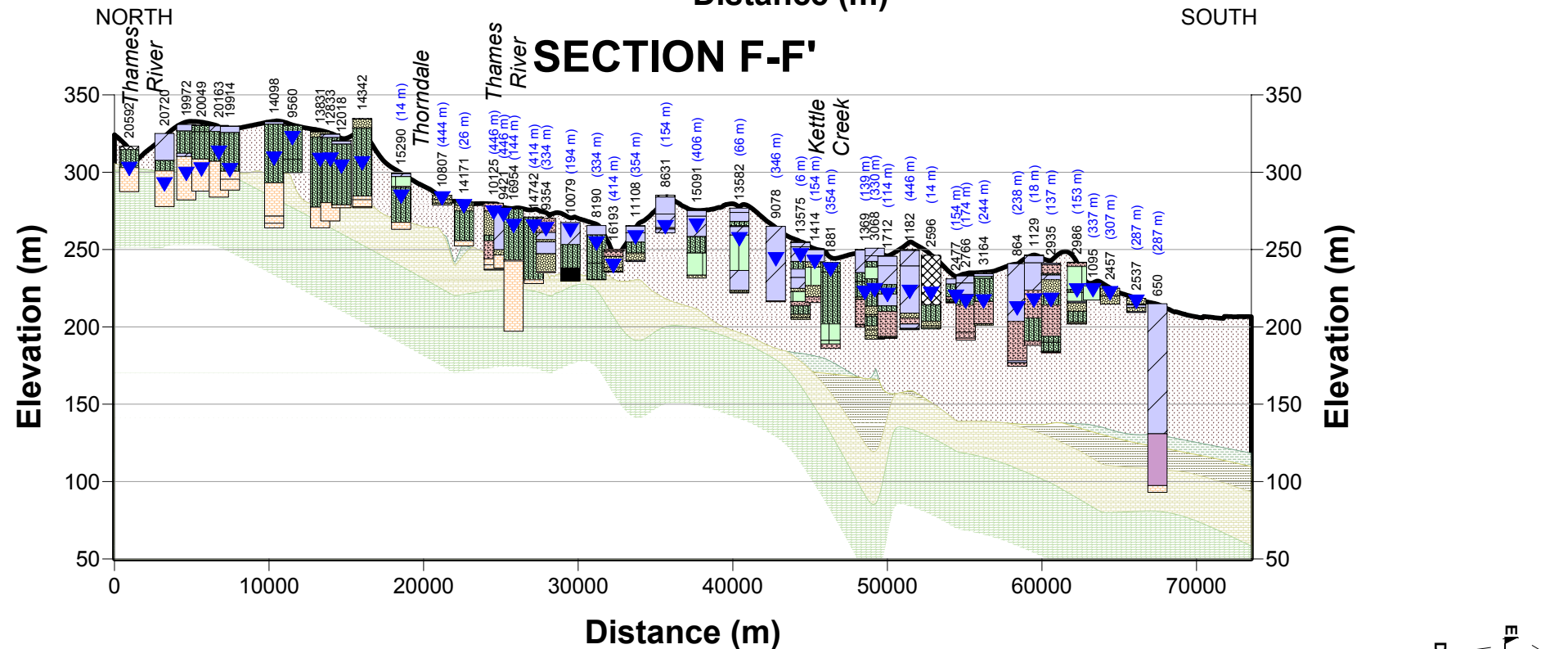
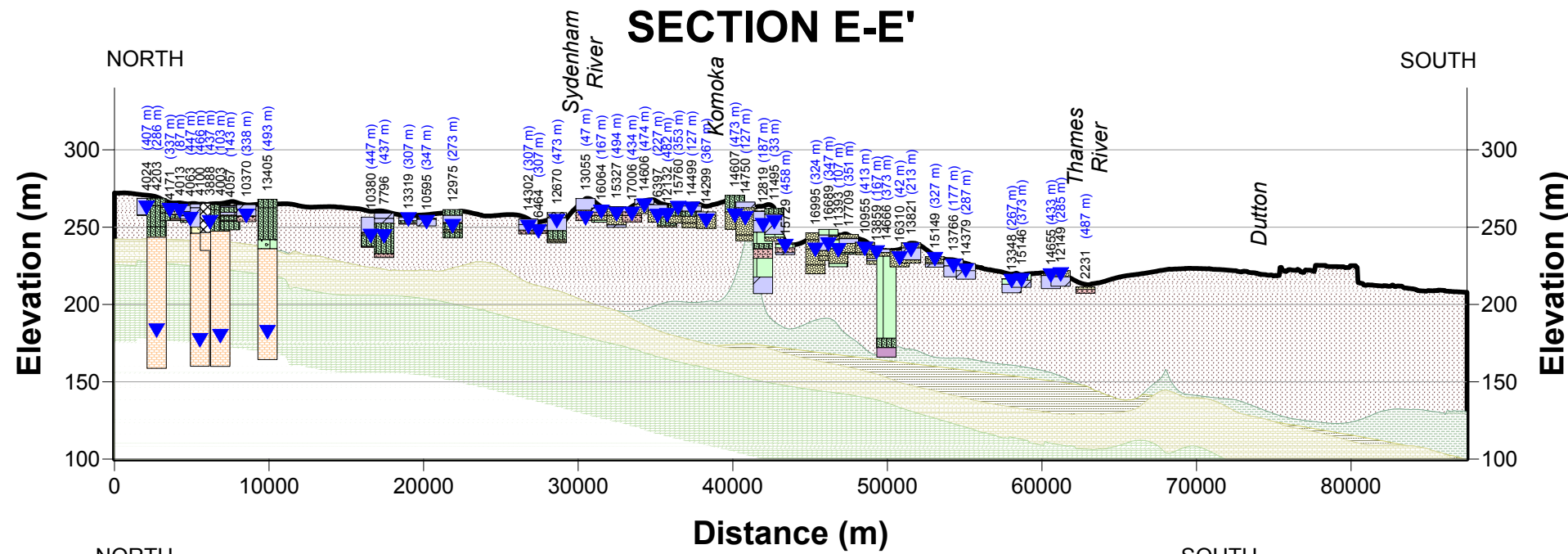


# MIDDLESEX - ELGIN GROUNDWATER STUDY



**BEDROCK FORMATIONS**

	Overburden		Marcellus Formation Limestone, Dolostone, Shale
	Kettle Point Formation Shale		Dundee Formation Limestone, Dolostone, Shale
	Hamilton Group Limestone, Dolostone, Shale		Detroit River Group, Lucas Formation Limestone, Dolostone, Shale

**LEGEND**

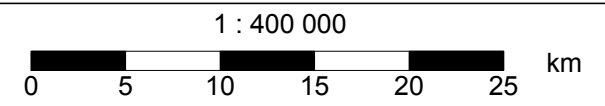
	clay, silty clay
	diamicton: cl to cl/si matrix
	diamicton: si to sa/si matrix
	diamicton: si to sa/si, stoney
	diamicton: si/sa to sa matrix
	diamicton: si/sa to sa with gr/sa/si/cl interbeds
	diamicton: si/sa to sa, stoney
	diamicton: texture unknown
	fill (incl topsoil, waste)
	gravel, gravelly sand
	interbedded limestone/shale
	limestone
	miscellaneous; no obvious material code
	organic
	rock
	sand, silty sand
	shale
	silt, sandy silt, clayey silt

MOE Well Number

Offset Distance from Section Line

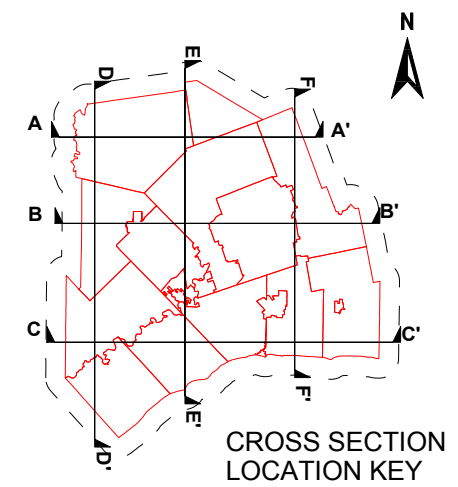
Static Water Level

## REGIONAL CROSS SECTIONS



NOTE: VERTICAL SCALE EXAGGERATED 100x

Note:  
The information conveyed by this map is regional in nature and is not suited for use in site-specific evaluations. Map should only be interpreted in conjunction with accompanying written report.  
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JULY 2004