






















MIDDLESEX - ELGIN GROUNDWATER STUDY

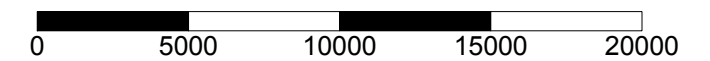
LEGEND

-  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

LUCAN-BIDDULPH CROSS SECTIONS



1:250 000

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.

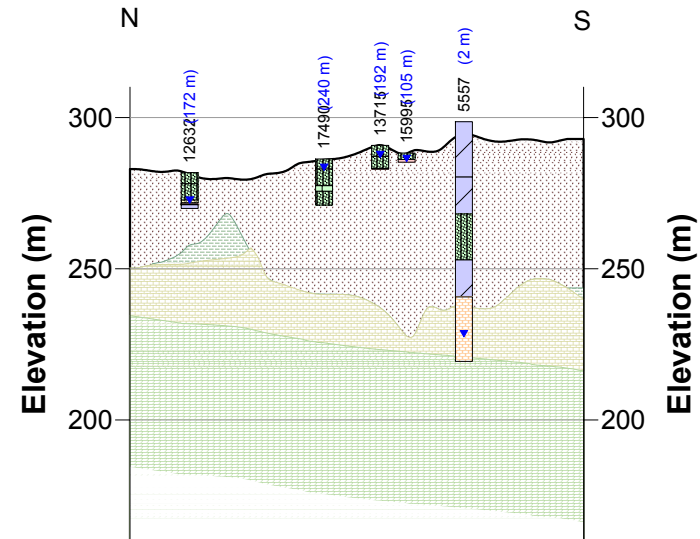
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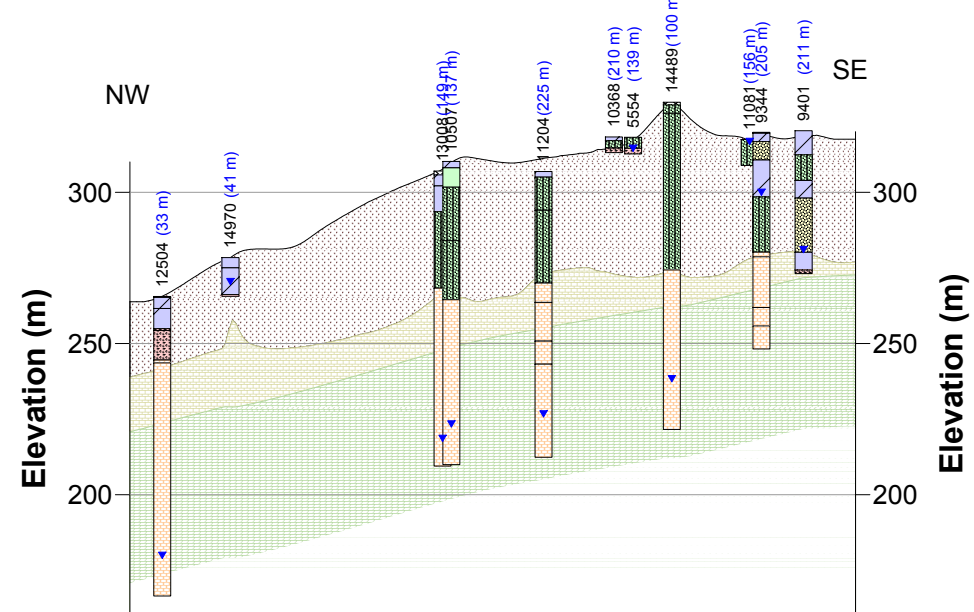
4.11

JULY 2004

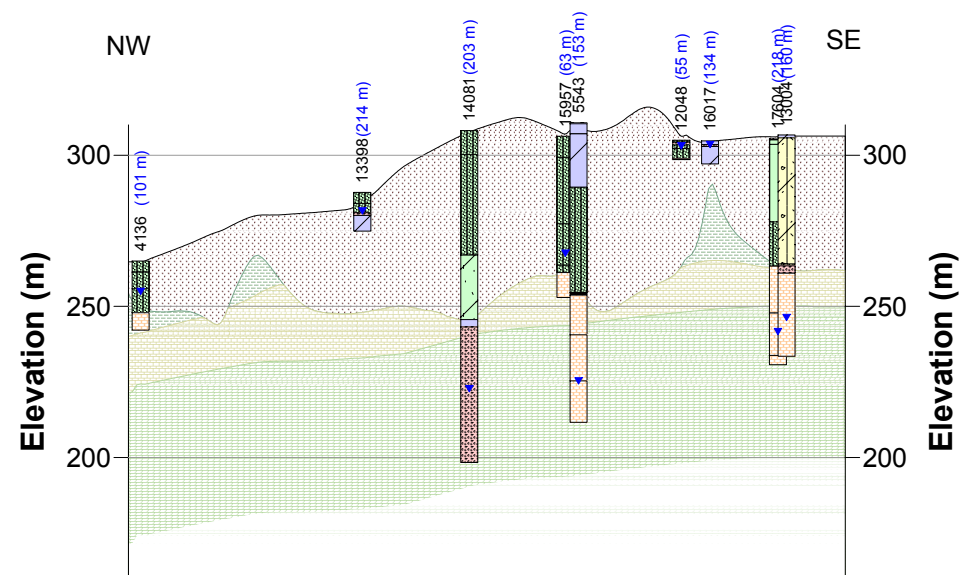
SECTION A-A'



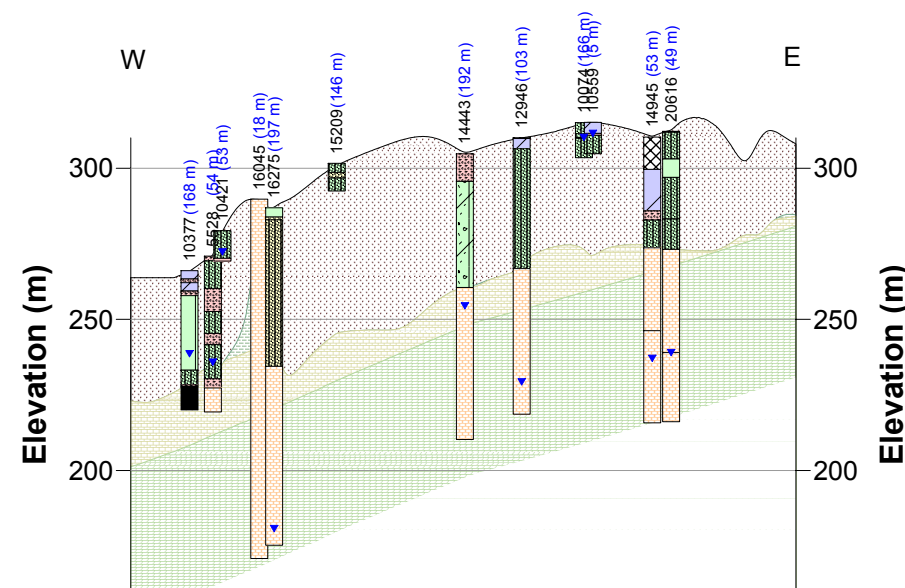
SECTION C-C'









SECTION B-B'

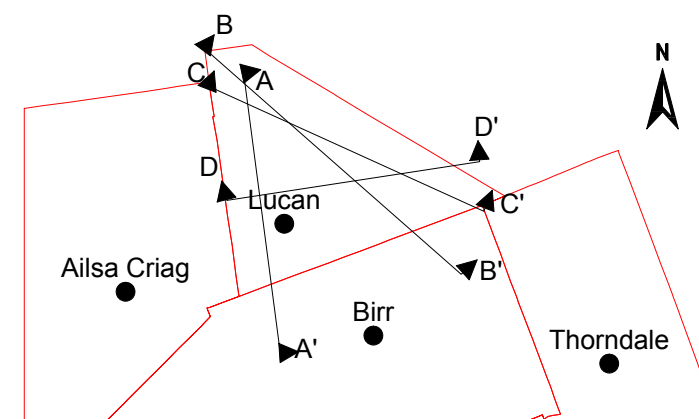


SECTION D-D'



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 |



CROSS SECTION LOCATION KEY