

- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

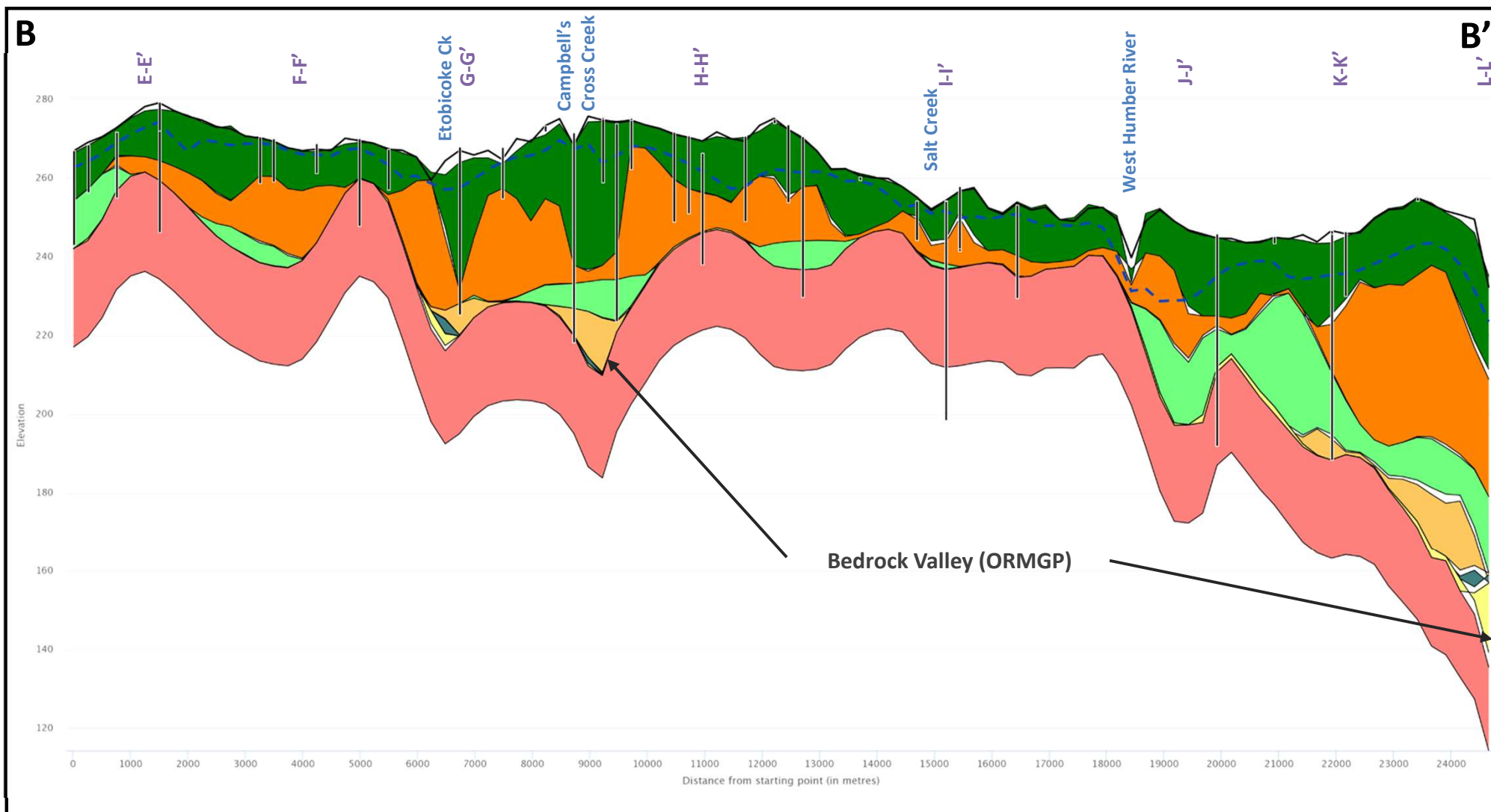
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
- 2 - Locations of intersected cross-section lines and water courses are approximate.



Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section A-A'
(Mayfield Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

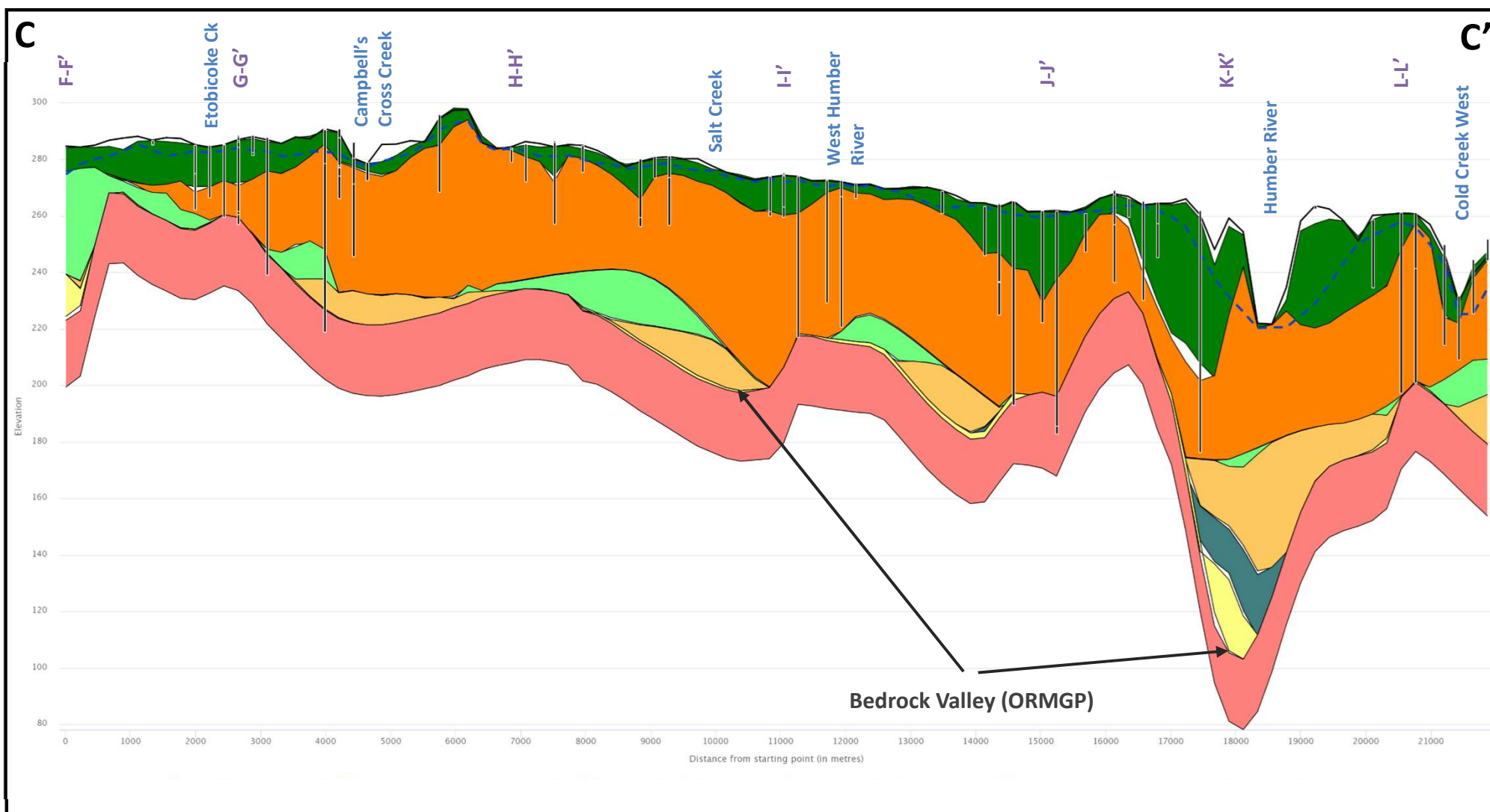
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section B-B'
(Old School Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

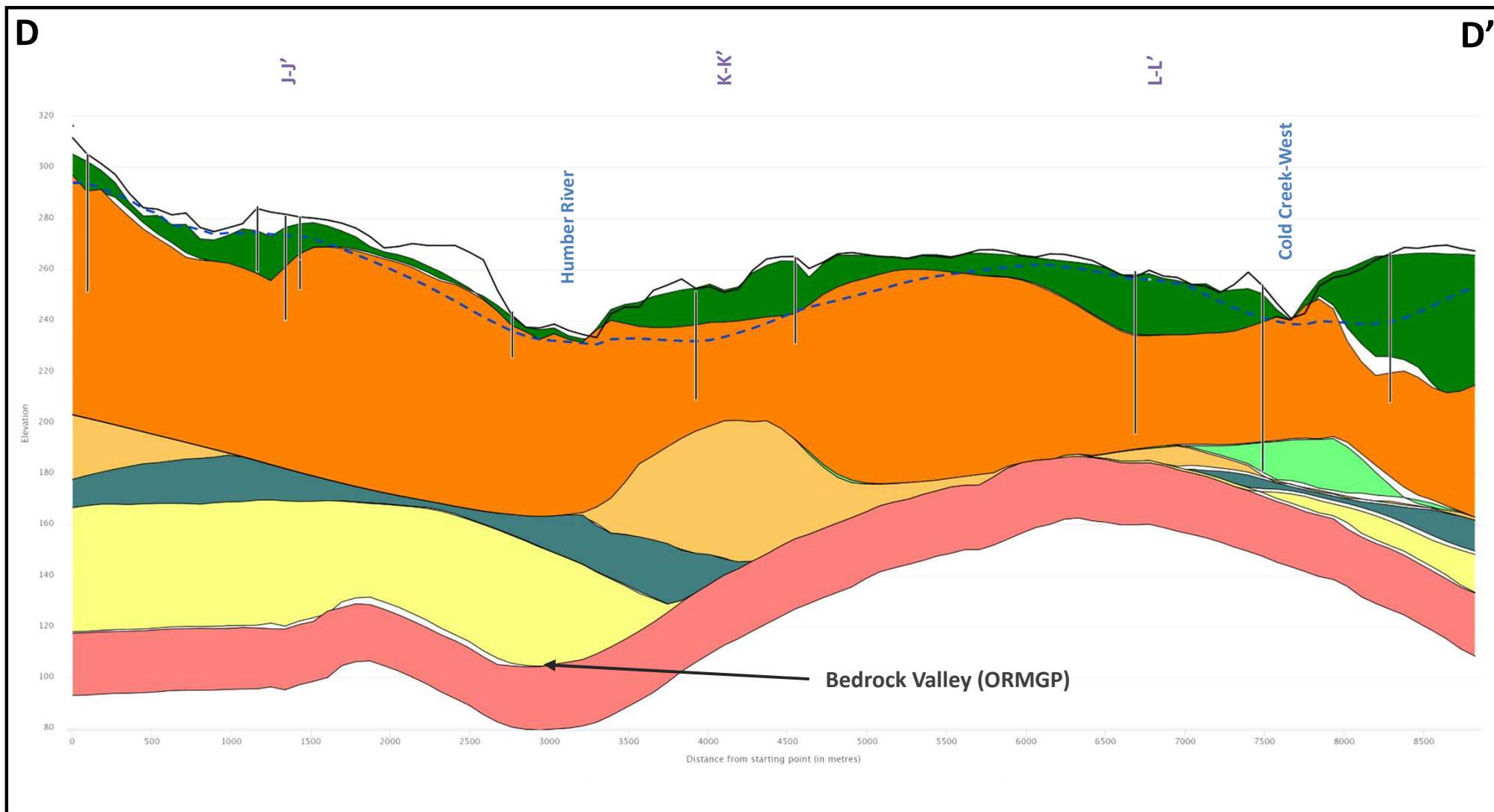
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section C-C' (King St.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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Drawing				GW-6C

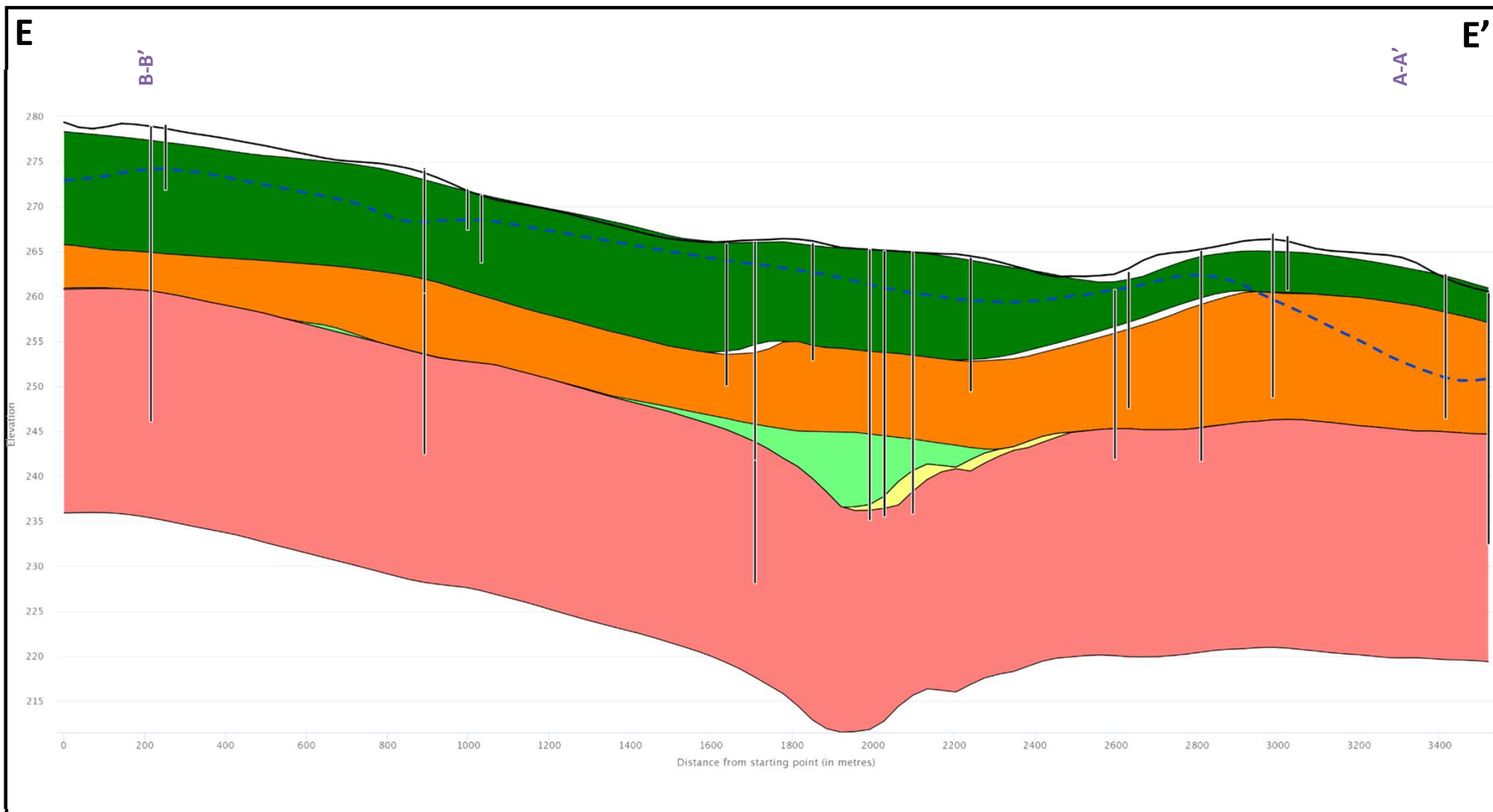


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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section D-D'
(Emil Kolb Pky.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

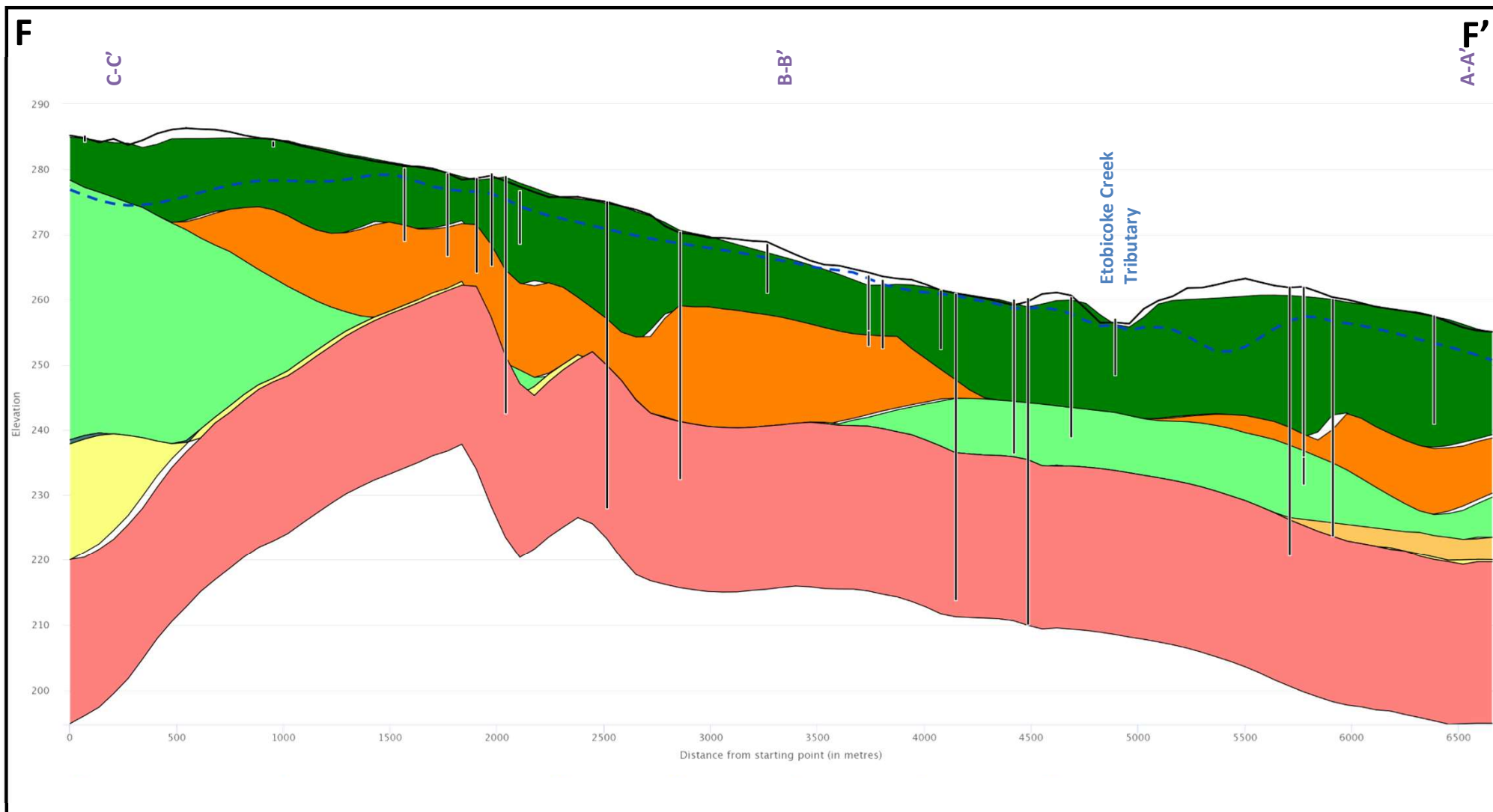
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section E-E' (Mississauga Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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				Drawing GW-6E



- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

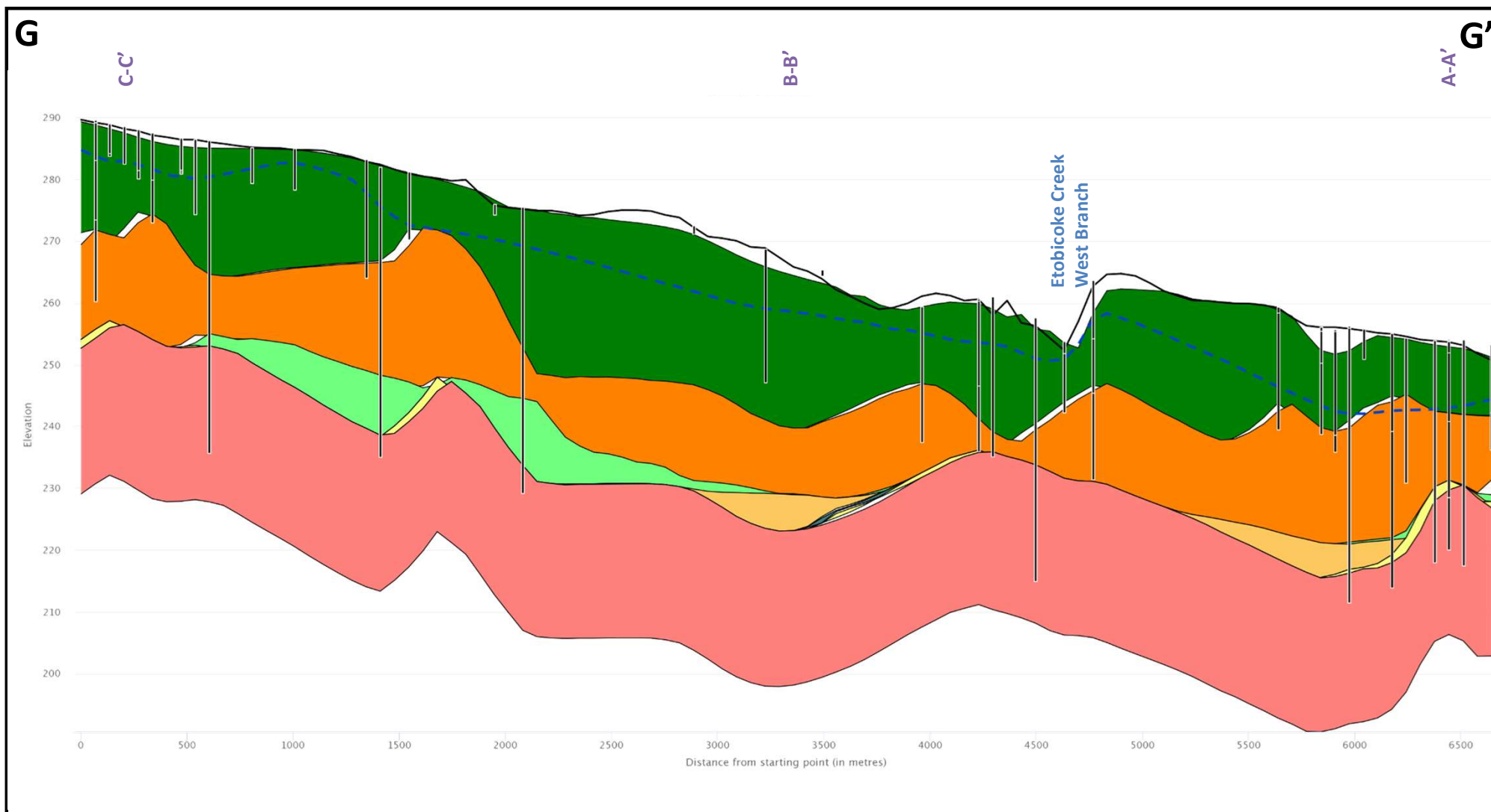
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section F-F'
(Chinguacousy Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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				Drawing GW-6F



- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

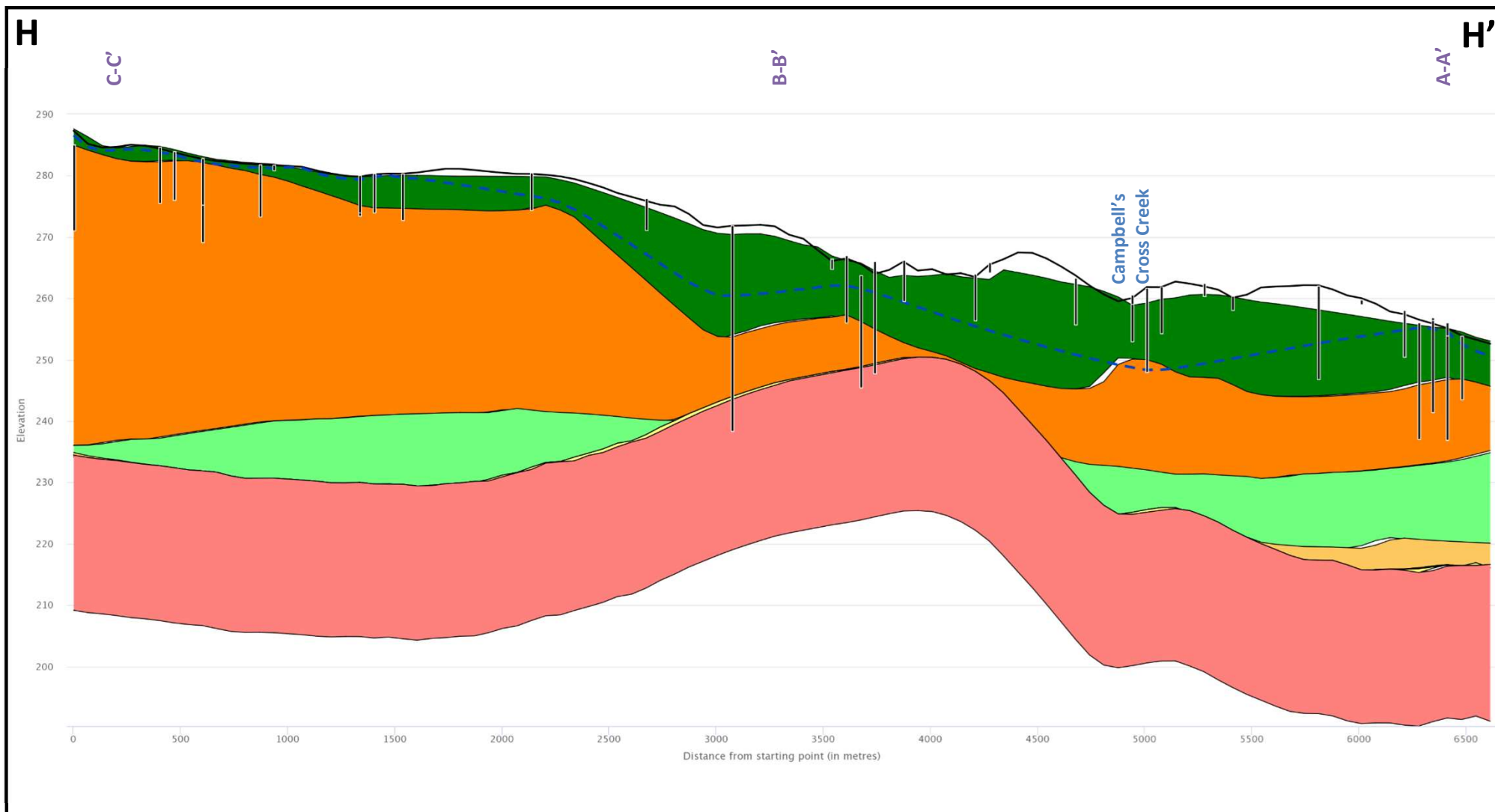
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section G-G'
(Hurontario St.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

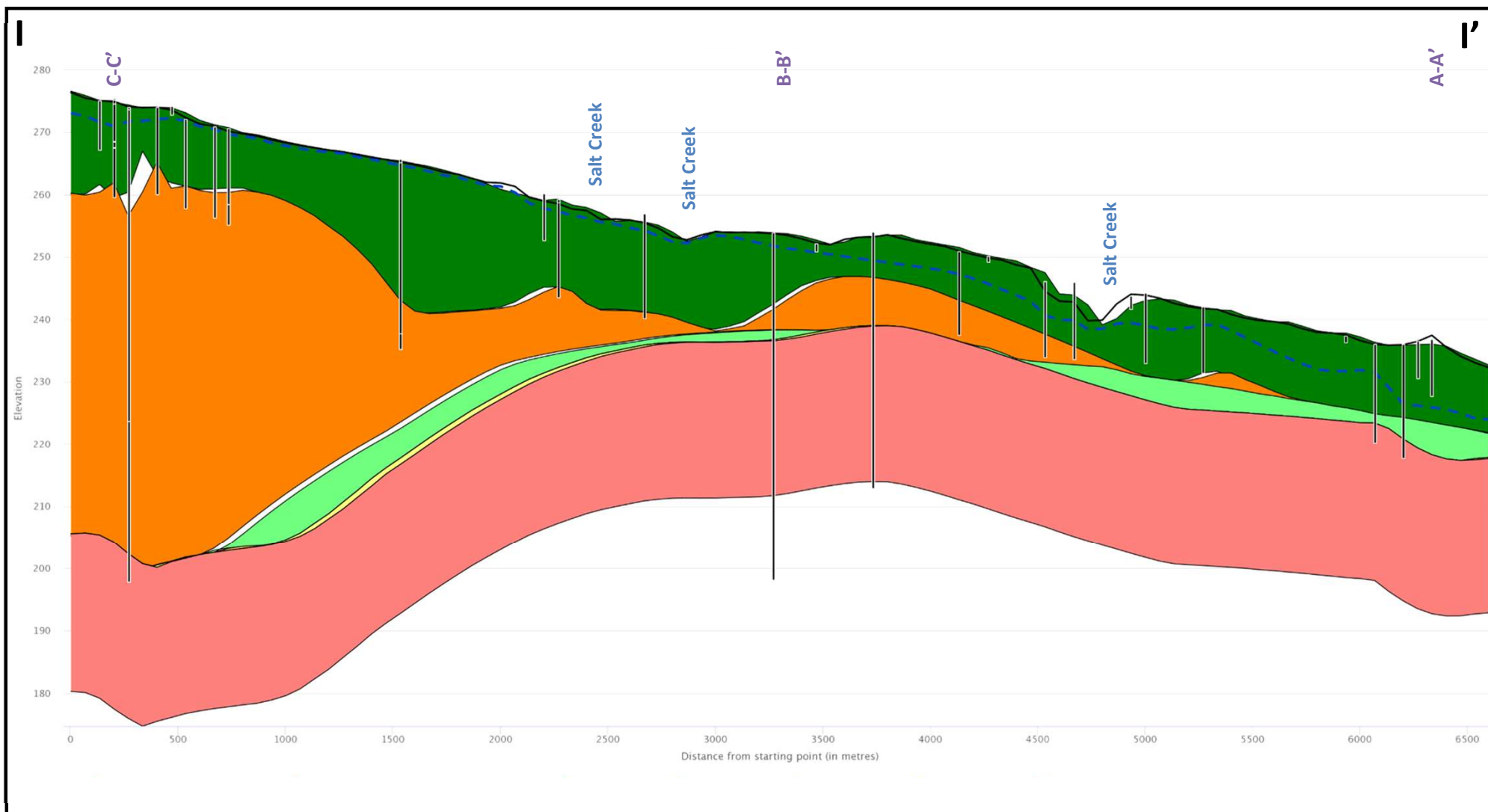
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
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Stratigraphic Cross-Section H-H' (Dixie Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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				Drawing GW-6H



- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

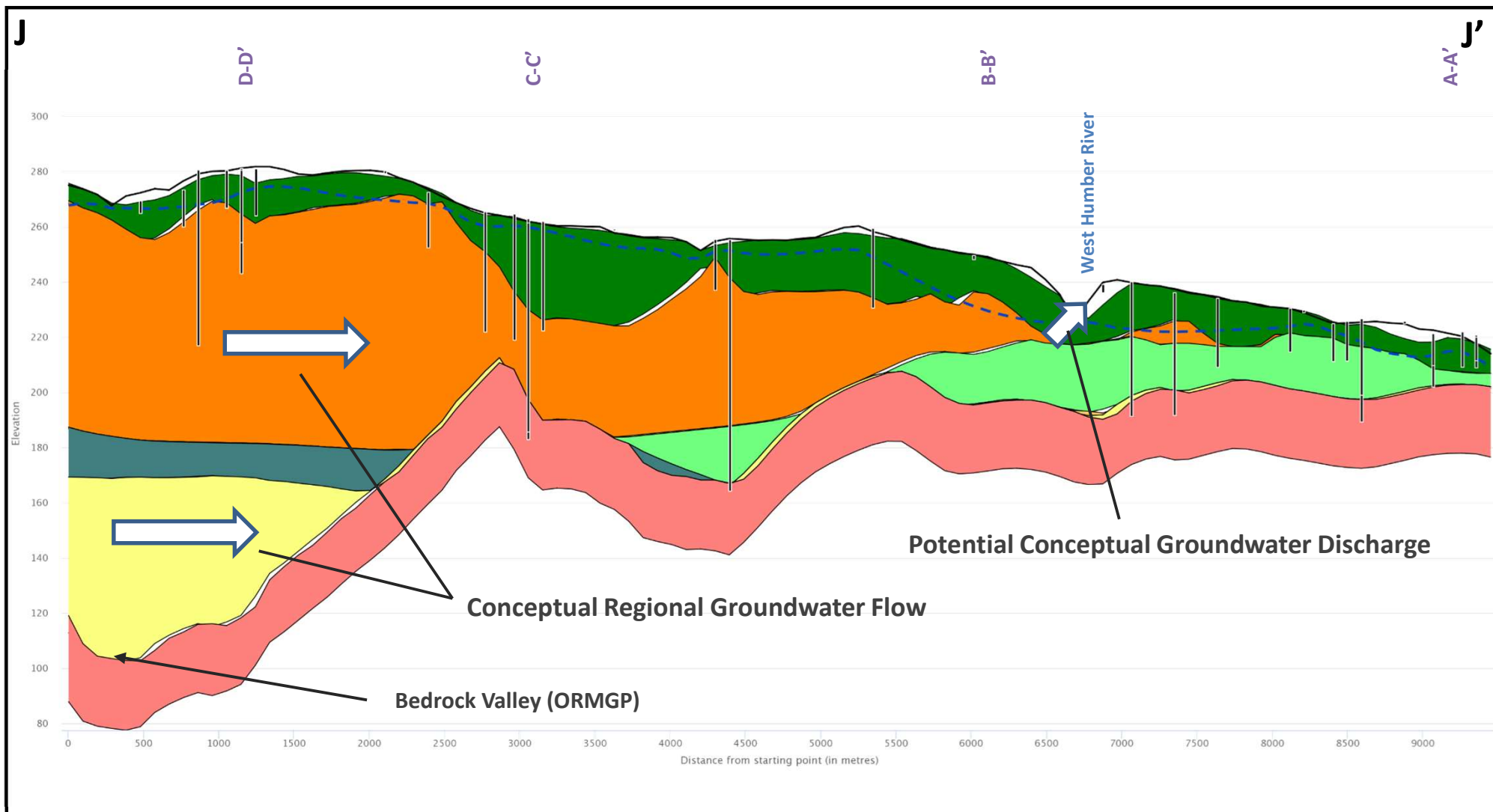
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
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Stratigraphic Cross-Section I-I' (Airport Rd.)

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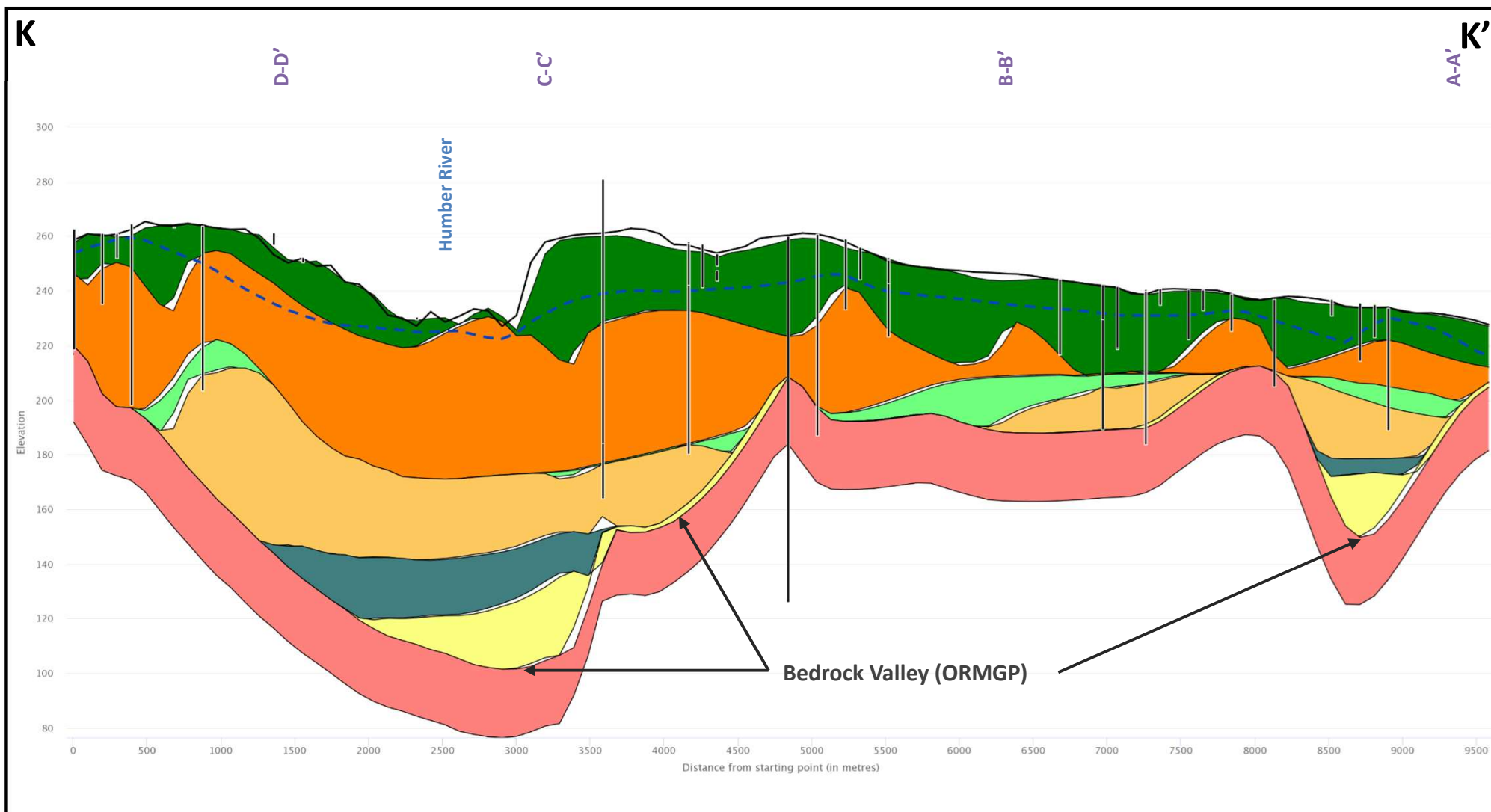


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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section J-J'
(The Gore Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

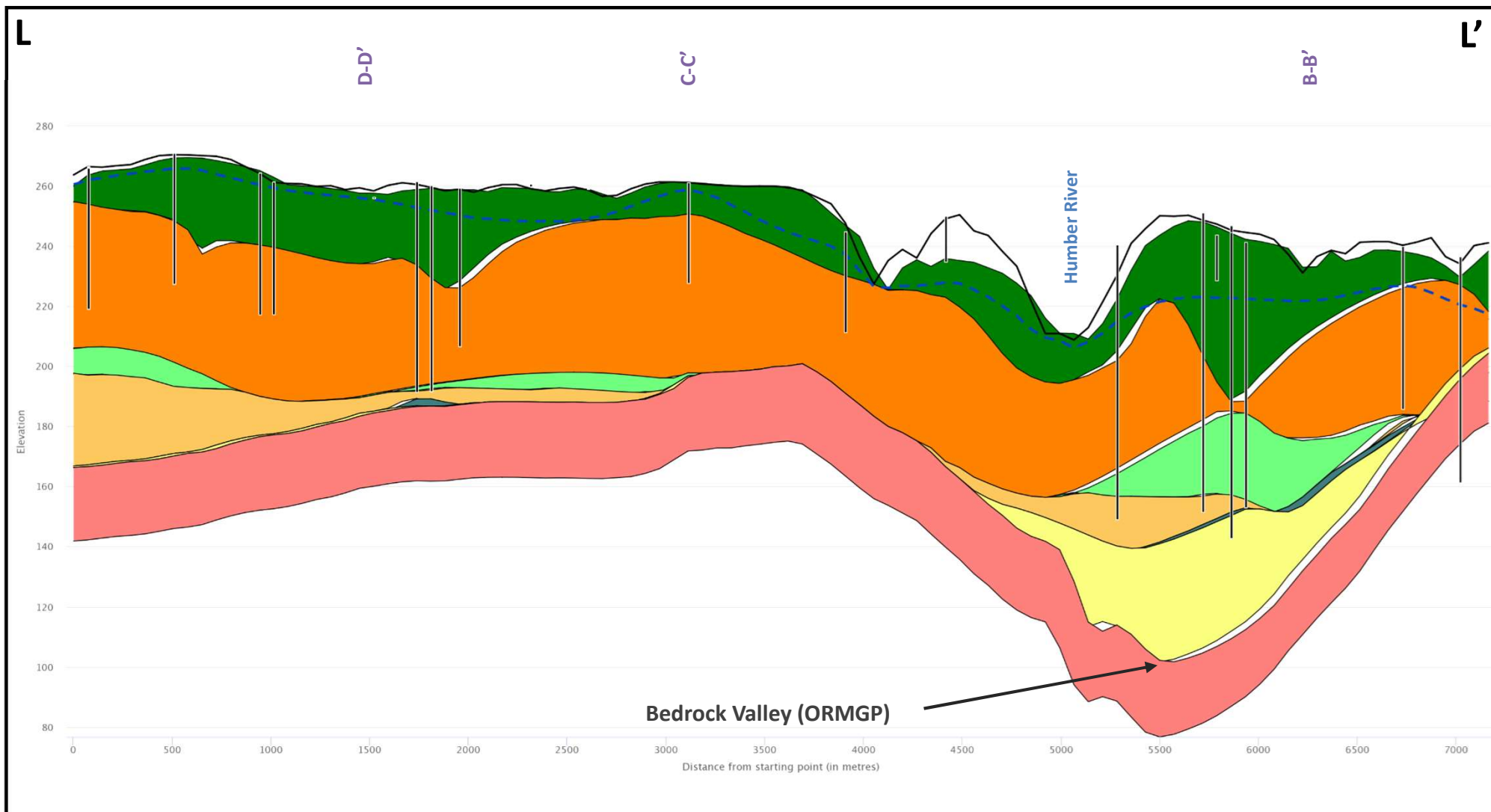
- 1 - Cross-section image generated from the Oak Ridges Moraine Groundwater Program Cross Section Application (Oak Ridges Moraine Groundwater Program Website [Oakridgeswater.ca]. 2018. Accessed July 13, 2020.
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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section K-K' (Duffys Lane/Coleraine Dr.)

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- Halton Till (or equiv. upper till)
- Newmarket Till
- Sunnybrook Drift
- Top of Bedrock
- Water Table
- Oak Ridges Moraine (or equiv. upper aquifer)
- Thorncliffe Fm.
- Scarborough Fm.
- Ground Surface
- Wells

Notes:

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Region of Peel
Settlement Area Boundary Expansion Scoped Subwatershed Study

Stratigraphic Cross-Section L-L'
(Mount Hope Rd.)

Date: 4 Aug 2020	Project: 28981	Technical: J. Melchin	Reviewer: B. Blackport	Drawn: J. Melchin
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				Drawing GW-6L