



1:25 Vertical Exaggeration

LEGEND	
Formation	Sand and Gravel Oxford/March Formations (Dolostone/Limestone) Nepean Formation (Sandstone) Precambrian (Granite)
	River/Lake
	Undifferentiated Overburden (Quaternary Deposits)
	Clay

Mississippi-Rideau SOURCE PROTECTION REGION	
Merrickville Conceptual Hydrogeological Cross-Section	
Figure 5-6b	
<small>Projection: Universal Transverse Mercator, NAD83, Zone 18 North Produced by the Mississippi-Rideau Source Protection Region, under License with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2021. While the MRSPR makes every effort to ensure that the information presented is sufficiently accurate for the intended uses of the map, there is an inherent margin of error in all mapping products, and accuracy of the mapping cannot be guaranteed for all possible uses. All end-users must therefore determine for themselves if the information is suitable for their purposes.</small>	

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Notes/Datasources: Modified from Golder 2003a. This information is regional in nature and not intended for site-specific evaluations. The figure should be used only in conjunction with the accompanying report.