

**LEGEND**

- Conceptual Supply Well
- Existing Well
- Elevation Contour - 1 m (MNR)
- Elevation Contour - 5 m (MNR)
- Downslope Direction
- Lot Boundary
- 30m Boundary around Surface Water Body
- 30m Boundary around Well
- Conceptual House Location
- Conventional Raised Septic Bed
- Conventional Lot (no shading)
- Developed Lot / Partially Developed Lot
- Lot Likely Exceeds Maximum Allowable Gradient Listed in OBC for Septic Systems
- Composting Toilet System
- Surface Water Body

Tertiary treatment system indicated. PLEASE NOTE: It is recommended that Tay Valley Township create and maintain a database of locations where tertiary systems are indicated. The database should be used to ensure that the owners of tertiary treatment

**Existing Structure (Approx. Location)**

- Conventional Septic Bed
- House

REV.	DESCRIPTION	YY/MM/DD	BY	CHK
1				

**REFERENCES**  
 PROPRIETARY INFORMATION MAY NOT BE REPRODUCED OR DIVULGED WITHOUT PRIOR WRITTEN CONSENT OF BLUMETRIC ENVIRONMENTAL INC. DO NOT SCALE DRAWING. THIS DRAWING MAY HAVE BEEN REDUCED. ALL SCALE NOTATIONS INDICATED ARE BASED ON 11"x17" FORMAT DRAWINGS.



**CLIENT**  
 Tay Valley Township - Maberly Pines

**PROJECT**  
 Hydrogeology Study

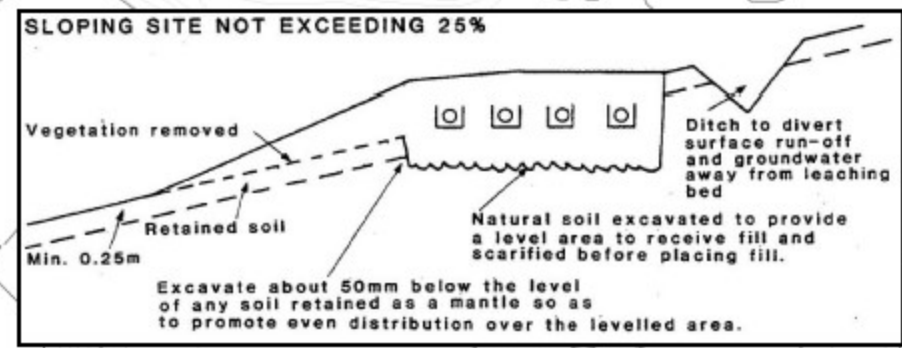
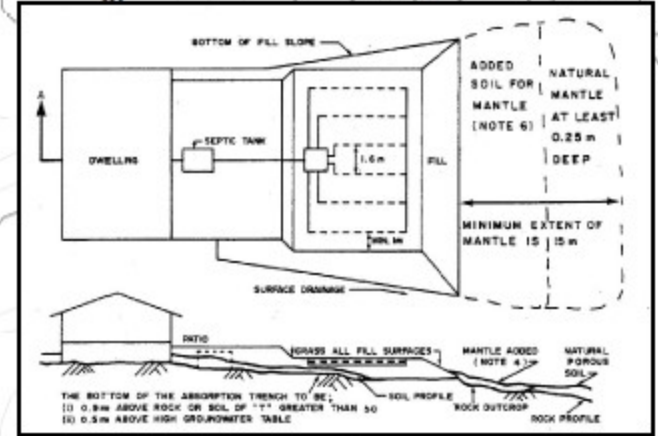
**TITLE**  
 Conceptual Lot Development Plan B  
 Lot layout & servicing using a combination of conventional, tertiary treatment septic systems & composting toilets

The Tower - The Woolen Mill,  
 4 Cataragui St.,  
 Kingston, Ontario K7K 1Z7  
 TEL: (613) 531-2725  
 FAX: (613) 531-1852  
 Email: info@blumetric.ca  
 Web: http://www.blumetric.ca

**PROJECT #**  
 220037

**DATE**  
 October 26, 2022

DRAWN	CHECKED	FIG NO.	REV
GM/IT	RC	05	0



From: Manual of Policy, Procedures and Guidelines for Onsite Sewage Systems, Ministry of Environment, 1982, ISBN 0-7743-7303-2 (Drawings 8.4.2 and 8.4.4)