The use of timber stakes is just one method of anchoring the modular units. Alternative anchoring methods maybe used so long as the anchoring system is able to suitably restrain the units against expected hydraulic forces. It is important to ensure a good contact is achieved between the modular units and the ground surface to prevent leakage.

(a) Typical installation of modular sediment barrier on the bed of a watercourse

(b) Typical installation of modular sediment barrier within a concrete-lined channel

Notes:
1. The use of timber stakes is just one method of anchoring the modular units.
2. Alternative anchoring methods maybe used so long as the anchoring system is able to suitably restrain the units against expected hydraulic forces.
3. It is important to ensure a good contact is achieved between the modular units and the ground surface to prevent leakage.

(c) Modular sediment barrier with integrated filter tube