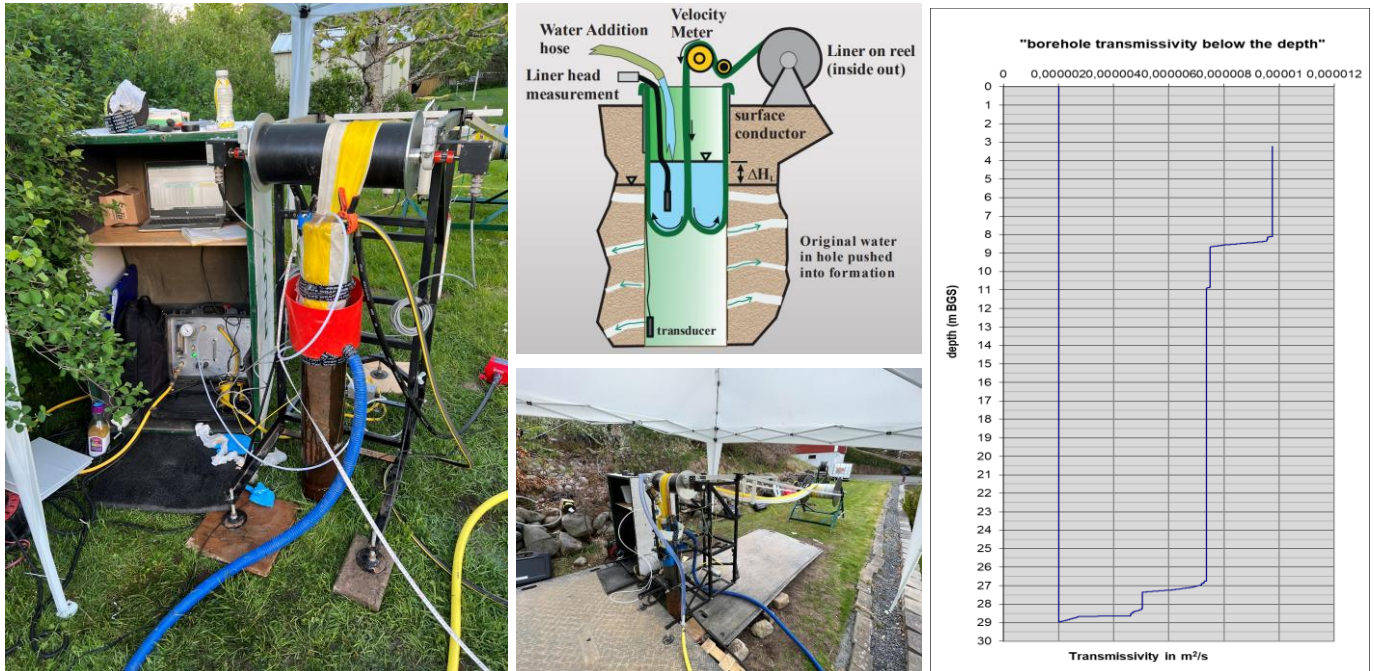


T-Profiling using FLUTe Liners™



The FLUTe transmissivity profiling/T-profiling method uses a flexible borehole liner to determine the distribution of conductive flow zones intersected by the borehole beneath the water table. An everting water-filled liner works as a perfect fitting piston, displacing the water beneath the liner back into the fractures. The liner raises the water pressure in the open borehole and the descends at a rate controlled by the transmissivity of the fractures below. As the liner descends it sequentially seals the flow zones from top to bottom. With constant driving conditions each sealed fracture reduces the velocity of the liner until there are not more pathways for the water and it stops. With many known or constant factors, the transmissivity of each fracture zone can be calculated.

Rosmarus Enviro is the sole by Solinst FLUT Technologies™ trained and certified importer/distributor and installer of FLUTe Liner™ products in Europe.

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