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DEVELOPER

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PROJECT

Rehabilitation of the wastewater installations of the Schweppermann barracks, Kümmersbrück

- Examination of the infiltration capacity of precipitation runoffs for the purposes of natural rainwater management as a substitute for diversion into the sewage system
- Performance of subsoil analysis in order to establish the basis of further planning and measurement approaches with evaluation of the infiltration capacity of the local soil
- Inspection and evaluation of the surfacing of fortified open spaces (asphalt, concrete, base courses) with regard to issues of relevance to disposal

OUR SERVICES

- Performance of 33 small percussion borings pursuant to DIN 4021
- Performance of 26 heavy percussion borings pursuant to DIN 4094
- Removal of 12 bore cores from fortified surfaces
- Performance of tests with the double-ring infiltrometer pursuant to DIN 19682-7 in order to determine the permeability of the soil in 6 dredging pits
- Presentation of the kf values and subsoil condition

