

Local drainage system of saucer-shaped depressions includes drainage wells, regulating sluices, outlet structures, a network of open drainage channels, drains and closed drainage collectors. In the area of each saucer-shaped depression, a receiving trench is arranged, filled in the lower part with natural filtering material, on top of which a layer of water-permeable artificial filtering material is placed, and the upper part of the trench is covered with a fertile layer of soil. Wherein a closed drain is connected to the bottom of the trench, which is structurally connected to the nearest open drainage channel through the outlet structure.