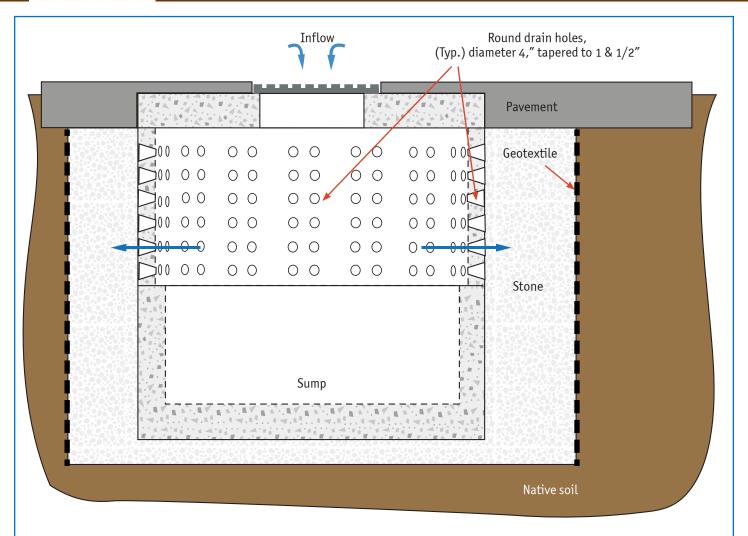


Generic Leaching Catch Basin Design Detail



Notes

- 1. Leaching catch basins are appropriate for sites with higher conductivity soils or where infiltration is suitable.
- 2. These systems can replace conventional deep sump catch basins where infiltration is appropriate.
- 3. The bottom should remain solid (as shown here) to function as a deep sump catch basin and to facilitate long term maintenance.
- 4. The excavation may be oversized and backfilled with stone to accommodate larger design storage volumes (DSV).
- 5. As with other infiltration systems, to limit clogging a geotextile may be used to curtain the excavation sidewalls but not on the bottom of the excavation.