

How Water Gets Into Your Foundation

Once water has found a way into your basement, it is important to address several key areas in fixing the problems. If one area is repaired while others are ignored, water is likely to return and continue to expose your home to extensive damage and devaluation along with a host of other potential problems.

1. Water Enters From Under the Floor

This is caused by build-up of hydrostatic pressure. If left untreated, it can cause damage to the floor by forcing the floor upward.

2. Between Floor and Walls

Clogged or missing footer tiles cause water to be forced between the wall and the floor from hydrostatic pressure.

3. Through Windows

This is usually caused by poor grading.

4. Through Cracks in the Walls

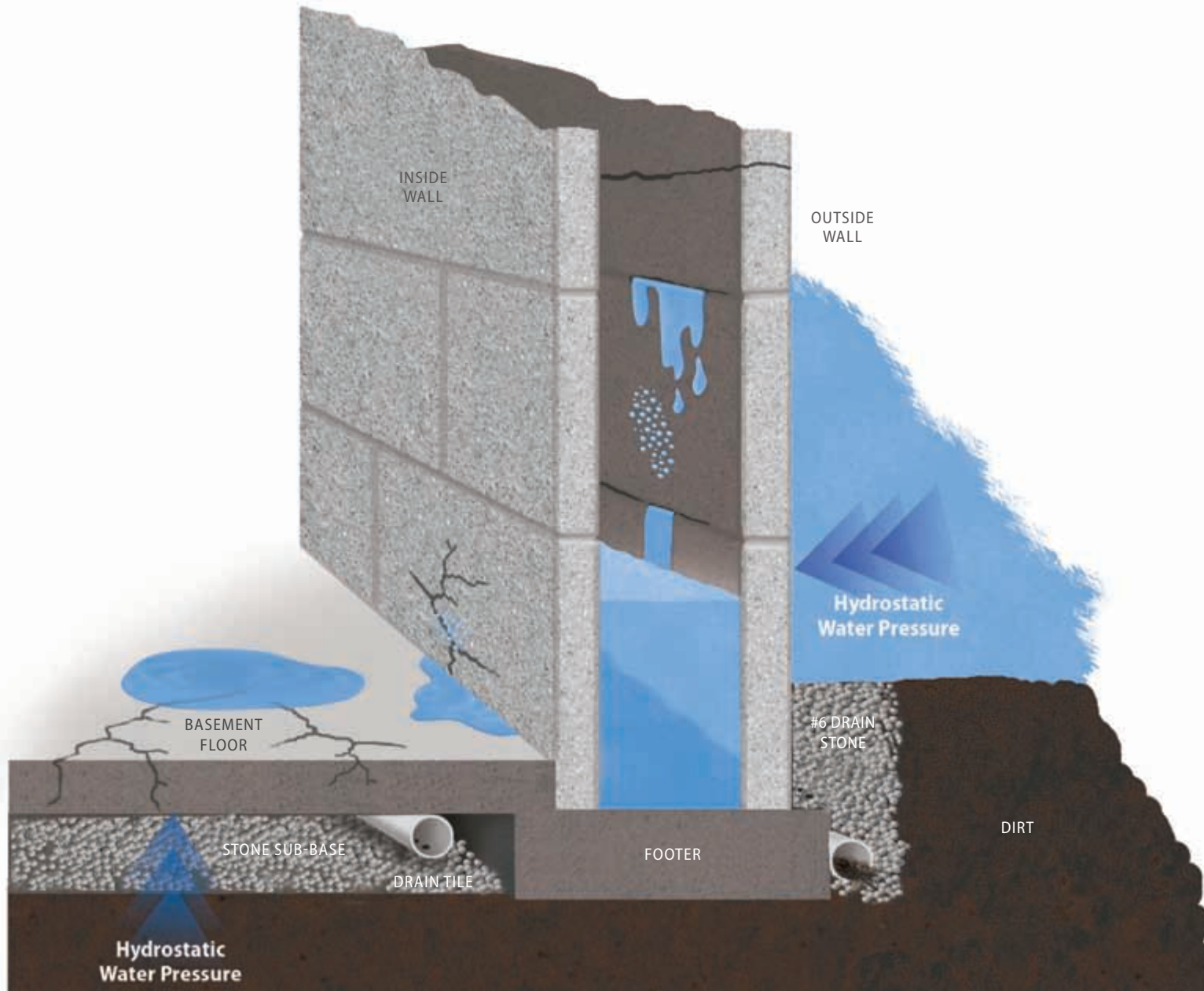
This is usually found in poured concrete walls, and is caused by foundation settlement.

5. Through Cement Blocks

Water is absorbed into the pores of the cement block, then builds up inside the wall. Eventually, water leaks out at the base of the wall, also causing water damage and mold.

We can solve any of these problems as well as most structural issues.





Standard Basement Construction