

General Contractor

Specializing in
all waterproofing,
structural problems
repair and stabilization of existing foundations,
grading/excavating work
remodels &
additions

- **Family owned business**
established in 1975
- **Specializing in** replacing or repairing
and stabilizing basement walls under
existing homes
- **Majority of homes need** outside
grade work to provide positive drainage
away from home.
 - Cut drainage swail to direct water
away from home, raise grade around
home and/or add raise window wells
 - Adding dirt blended with Bentonite
to get positive drainage away from
home
- **Retaining walls** as needed
- **Check gutters** for correct size and
drainage
- **Water and battery** back-up sump
pump systems available
- **Underpinning** existing settling
foundations

Making it **possible** to gain
additional finished living space
back in your home.
Dry basements make lower
levels **enjoyable** again.

Stumpf
CONSTRUCTION
SERVICES

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Stumpf
CONSTRUCTION
SERVICES

BASEMENT MD



Moisture
Damage
Specialist

Division of:
STUMPF
CONSTRUCTION



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Installation of Our System

Our inside perimeter below the basement floor drainage tile sump pump system

- 1** You will need to move your personal property back a minimum of 6 feet from around the inside perimeter of the basement toward the center of the room(s).
- 2** We will cover the furnace, water heater, washer, dryer, etc. with plastic sheeting.
- 3** We will turn the furnace off for a short time in the winter so it will not spread dust throughout the home.
- 4** We will then jack hammer out 12" to 18" of basement floor and excavate out soil to the base of the footing.
- 5** We will install 4" corrugated perforated drainage tile bedded in 1" clean stone.
- 6** The tile will be plumbed into the new sump basket with new pump if you do not already have a sump system.
- 7** If you have a hollow cell foundation wall, all cells would be drilled at the bottom to drain these cells.
- 8** We will install a drain board system on the wall and across the footing to the tile.
- 9** We will pour new concrete floor back in place.
- 10** We will clean up and haul away all debris.
- 11** Option radon compatible. We can either seal the top of the drain board to minimize radon or if radon is not a problem, our system functions better if not sealed.

The system can be altered depending on the type of basement you have or in some homes we may recommend an outside system. If we find structural damage to your walls we can recommend corrections for this problem also. We will always check your grade around the outside of the home and recommend the needed changes to turn water away from the foundation to reduce Hydraulic pressure —

BASEMENT MD

