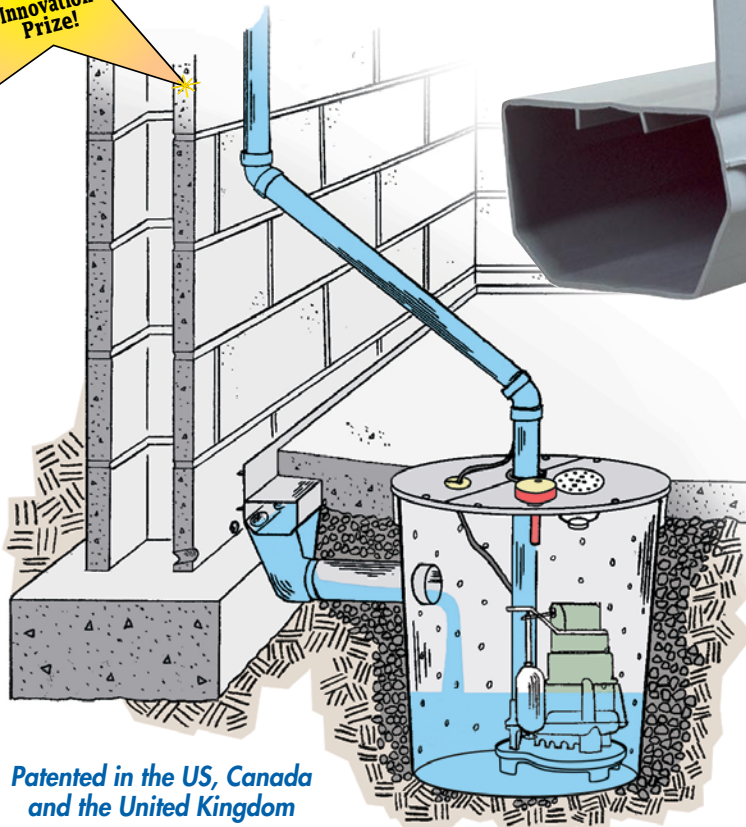**Basement Systems®**
Responsible Waterproofing®

Keep your basement clean and dry, warranted with the non-clogging WaterGuard® System.

Water Guard®

BASEMENT WATERPROOFING SYSTEM

WaterGuard® is a piping system engineered specifically to solve basement water problems effectively without worry of clogging from soils under the floor. It has large holes in the back to accept water and a flange with special segments.

Winner CQIA Innovation Prize!

The non-clogging WaterGuard® System, together with a TripleSafe™ Sump Pump System, offer complete protection.

SERVICE LOG

Patented in the US, Canada and the United Kingdom

Talk with one of Basement Systems' representatives today to find out how the state-of-the-art WaterGuard® system can keep your basement dry permanently.
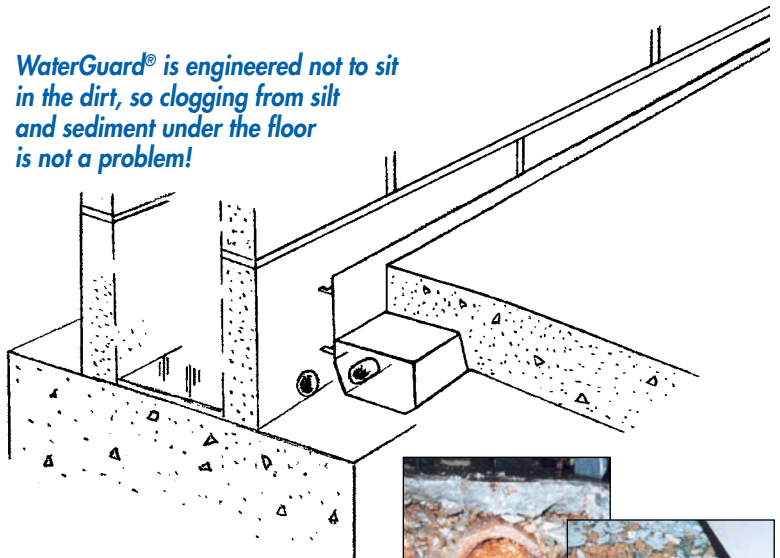
Basements are imperfect concrete structures built in soils that vary. Water in the soils leaking into basements is a problem that has troubled homeowners for over 100 years. This water will enter the basement through the walls, floors and joints between them. Over the years, contractors and engineers have developed a wide variety of methods to keep basements dry. Some of these methods are more effective than others.

Among the best of these methods is to install a sub-floor drainage system along the perimeter of the floor. There are a few challenges to this method, however. One is to keep the drain from being clogged by mud over the years. Many homeowners go years without a water problem and then develop one because of existing sub-floor and sub-surface drains clogging with mud. Another is to set up the system to accept water from the walls without leaving a large unsightly gap at the edge of the floor which can collect dirt and debris from the floor, also clogging the drain.

The patented **WaterGuard®** system is designed to meet these challenges and keep your basement dry permanently.

WaterGuard® is engineered not to sit in the dirt, so clogging from silt and sediment under the floor is not a problem!

WaterGuard® installation shown with BrightWall® Paneling and vinyl replacement window.

WaterGuard® is a non-clogging alternative to other piping systems that sit in soil and very often clog. Shown is a typical example of clogged draintile still in the basement floor.

Practical Design

The patented **WaterGuard®** system has a design that separates it from the soil under your floor so it will never clog. It also has a special wall flange that creates a neat space between the floor and the wall to drain any wall seepage, without allowing dirt and debris from the floor to enter. The **WaterGuard®** system is applicable to all types of foundations including block, poured concrete, stone, etc.

WaterGuard® has been awarded multiple patents in the USA, Canada and the United Kingdom.

t Basement Problems — Permanently!

A WaterGuard®
Port with removable
cover is a nice
feature. A knockout
in the cover works well as a continuous
dehumidifier drain outlet.

WaterGuard® has been featured on:
- **Bob Vila** *TV Show*
- **Ron Hazelton's 'House Calls'** *TV Show*
- **Builder** *Magazine*
- **Fine Homebuilding** *Magazine*
- **Permanent Building & Foundations** *Magazine*
- **The Virgin Homeowner** *Hardcover Book*
- **HomeCheck** *TV Show*
- **Syndicated Columns** *in Newspapers throughout North America*

Winner of the CQIA Innovation Prize!
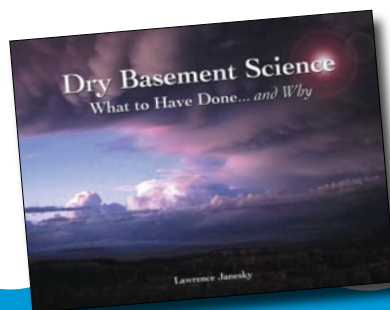
BOCA
IES

"See BOCA Evaluation Services, Inc.

Research report No. 98•63."

WaterGuard® has been fully evaluated by the Building Officials and Code Administrators Evaluation Services.

WaterGuard® is being installed in New Homes throughout North America.

WaterGuard® is changing the way new homes are being
built. More and
more builders
are installing
WaterGuard® in
new homes each
year to ensure
those homes
never have
wet basements,

See the book
"Dry Basement Science"
*for complete information
on making your basement
dry, usable space!*

Weep holes are drilled into block walls to drain water
out of the walls into the system. Water enters the
system via inlet holes and flows in the **WaterGuard**®
conduit to a TripleSafe™ or other drain.

The **WaterGuard**® system intercepts water at the
perimeter of your basement and drains it unseen
safely away! **WaterGuard**®, along with other

Basement Systems products, will keep your
basement clean and dry so you can use the
space for storage, recreational purposes, or to
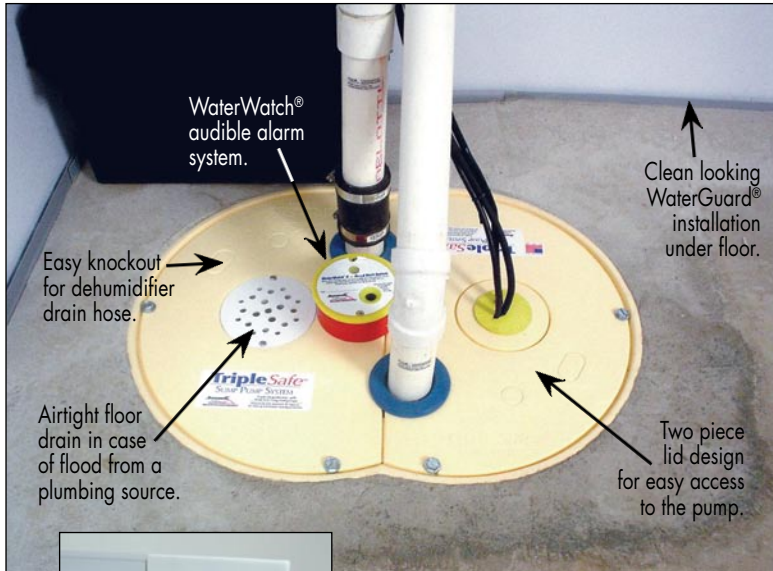finish for additional living space.

The **WaterGuard**® system was designed by
Basement Systems Inc., the world leader in
basement water control innovation.

WaterGuard®, TripleSafe™, SuperSump®, BrightWall®, IceGuard® and WaterWatch® are registered trademarks of Basement Systems Inc.

Basement Systems®
Responsible Waterproofing®

The award-winning WaterGuard® and TripleSafe™ products are industry-leading, state-of-the-art, drainage systems.

Dry Basement Solutions
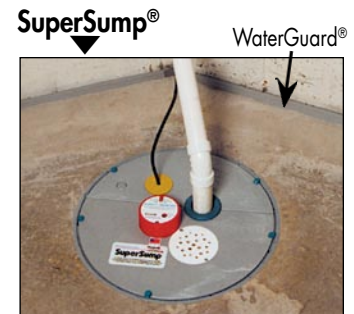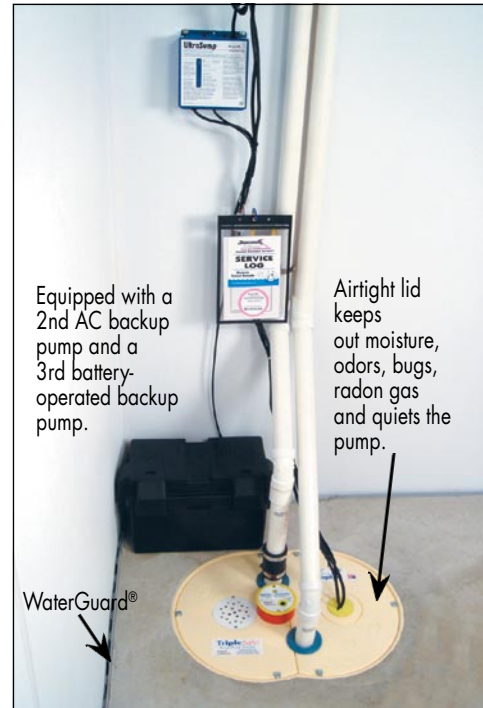
TripleSafe™
SUMP PUMP SYSTEM

WaterWatch® audible alarm system.

Clean looking WaterGuard® installation under floor.

Easy knockout for dehumidifier drain hose.

Airtight floor drain in case of flood from a plumbing source.

Two piece lid design for easy access to the pump.

Equipped with a 2nd AC backup pump and a 3rd battery-operated backup pump.

Airtight lid keeps out moisture, odors, bugs, radon gas and quiets the pump.

WaterGuard®

Special drain outlet takes all the water from the WaterGuard® system to a recommended TripleSafe™, or other drain.

SuperSump®

WaterGuard®

Your local dealer is a member of the Basement Systems waterproofing contractor network. All Basement Systems dealers are trained basement specialists offering a wide variety of basement waterproofing methods. They have access to products designed and manufactured by Basement Systems which are used across the United States, Canada, the United Kingdom and Ireland. Basement Systems dealers offer waterproofing systems that make more sense than outdated methods, **so they can serve you best!**

(See the TripleSafe™ and SuperSump® brochures for more information.)

The **WaterGuard®** system with a **TripleSafe™** is the perfect solution to your wet basement! The **TripleSafe™** drains water from the **WaterGuard®** and from below the basement floor and discharges it out of the basement. Included with the **TripleSafe™** are two reliable cast iron Zoeller pumps and a battery back-up pump. Our exclusive **WaterWatch®** alarm system alerts the homeowner to pump or power failure BEFORE the water rises above the floor level.

A most attractive feature is a removable airtight lid which reduces noise, prevents objects from falling in and keeps moisture, insects and odors from coming out of the sump.

The **TripleSafe™** features allow it to perform quietly, efficiently, with smooth operation and water flow for years to come. Ask your dealer about the details of your application.

*The **TripleSafe™** system is our best sump pump system. However, it is not automatically included with a **WaterGuard®** system. Talk to your dealer about which sump system is best for you.*