



**BASS**  
HOME INSPECTION, INC.



# RADON TESTING

*It's better to be  
Safe than Sorry.*



*Since 1987,  
Bass Home Inspection  
has performed over 4,000  
Radon Tests in Ohio & Pennsylvania.*

Visit our web site: [www.basshomeinspection.com](http://www.basshomeinspection.com)

## *What is RADON?*

Radon is a radioactive gas produced in the ground by the decay of uranium and radium. Radon gas is colorless, odorless and tasteless and can only be detected through testing.

Radon is the second leading cause of lung cancer, which is why the Surgeon General of the United States announced that all homes in the country should be tested for radon gas.

Several homes throughout Northeast Ohio and Western Pennsylvania have tested at levels higher than those determined safe by the Environmental Protection Agency.

## *Is your Family safe from Radon?*

Radon is a natural part of the environment. It seeps up through rocks and soil into your home. Radon and its prodigies attach to particles in the air. As you inhale, these radioactive elements attach to the living tissue in your lungs.

Studies indicate that up to 20,000 deaths a year are caused by household exposure to radon.

## *About Testing*

Bass Home Inspection utilizes continuous radon monitors to measure radon gas levels. This gives us an immediate, on site, hour by hour reading that shows the overall average and the individual highs and lows during the testing period.

## *Protocols for Testing:*

- ✓ Closed house conditions must be maintained 12 hours prior to the start of the test.
- ✓ Closed house conditions must be maintained during the 48 hours testing period.
- ✓ Proper placement of testing equipment in Ohio and Pennsylvania is the lowest level suitable for living.
- ✓ Use of main heating and cooling systems during the test is allowed.
- ✓ Normal entry and exiting of the property is permissible.

## *What if my test is high?*

The Environmental Protection Agency believes any exposure to radon carries health risks. The EPA suggests when there is a level of 4.0 pCi/L. or higher, the home owner should take action to eliminate exposure. EPA further suggests when elevated levels are confirmed to contact a state licensed radon mitigation contractor and discuss corrections.

A list of qualified licensed Radon Mitigators can be obtained by calling the radon departments in Ohio and Pennsylvania.

## *State Licensed Testing*

Here at Bass Home Inspection we take pride in building our reputation as the leading Home Inspection and Radon Testing company in the region.

Each Bass Home Inspection radon test is conducted by a State Licensed Radon Measurement Specialist. Tests are performed to Ohio and Pennsylvania state standards.

**To schedule a radon test or home inspection,  
call us today at (330) 544-8827 or (800) 544-0089.**