

How to Evaluate Your Radon Mitigation System

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NC STATE UNIVERSITY

Webinar Technology Provided by NCSU Cooperative Extension Service, Dr. Sarah Kirby

Inspecting Radon Mitigation Systems

Bruce Snead



Summary: Local building inspectors, raters and code officials in North Carolina have often requested guidance on how to determine if a radon mitigation system has been installed properly. This 30 minute presentation will provide an overview of how to evaluate an existing radon mitigation system specifically for a single family dwelling. North Carolina recommends evaluating a radon mitigation by utilizing the AARST-ANSI Standards. Two checklists will be provided that can assist in evaluating a radon mitigation system.

Target Audiences: Code officials; building inspectors; housing raters; builders; homeowners installing radon mitigation systems; homeowners with radon mitigation systems.

Thursday, March 19, 2020 11:00 a.m. to 11:30 a.m. Eastern Standard Time (GMT-5)

Presenter Bio

Bruce Snead is the director of Engineering

Extension at Kansas State University. Snead has been a state extension specialist in residential energy, radon and indoor air quality at K-State since 1982. In the 1980s much of his work involved energy efficiency in existing and new homes, and solar energy applications for homes and businesses.

Bruce also spearheaded K-State's role in the Kansas Radon Program for 21 years and is currently leading the National Radon Program Services and projects for the U.S. Environmental Protection Agency, which provides technical assistance to the public through toll-free phone lines and Web-based services. He has conducted radon industry training in the Midwest since 1989 as part of the Midwest Universities Radon Consortium in partnership with the University of Minnesota.



NC Department of Health and Human Services 2020 Radon Webinar Series

NCDHHS

Guidance for Homeowners on Radon Systems

Brian Hanson



Summary: Radon mitigation systems have been installed in North Carolina homes since the early 1990s. Unless properly maintained, many of those systems may not be operating properly. Some elements of a radon mitigation system have limited warranties. Homes with radon mitigation systems should still test every two years to ensure the radon level is low. This 30 minute presentation is intended to inform a homeowner of how they may evaluate their existing radon mitigation system.

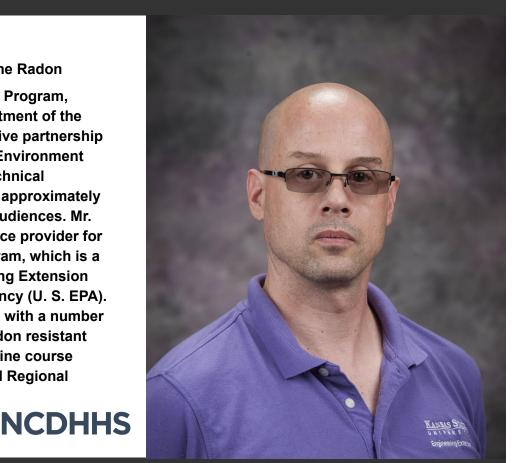
Target audience: Homeowners with existing radon mitigation systems; homeowners installing a radon mitigation system; building inspectors; property managers; raters; and the general public are invited to participate.

Thursday, March 26, 2020 11:00 a.m. to 11:30 a.m. Eastern Standard Time (GMT-5)

Presenter Bio

Brian Hanson is currently the Radon

Program Coordinator for the Kansas Radon Program, housed in the Engineering Extension department of the K-State College of Engineering by cooperative partnership with the Kansas Department of Health and Environment (KDHE). Mr. Hanson has been providing technical assistance and training related to radon for approximately 14 years, both for public and professional audiences. Mr. Hanson is also a primary technical assistance provider for the National Radon Program Services program, which is a cooperative partnership between Engineering Extension and the U. S. Environmental Protection Agency (U. S. EPA). Additionally, Mr. Hanson has been involved with a number of supplemental radon projects, such as radon resistant new construction housing research and online course development projects with the EPA-founded Regional Radon Training Centers (RRTC's).



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