

In 1911, the company now known as Bowser-Morner, Inc. was founded as Kurz Chemical Laboratories. Fourteen years later, the company was incorporated as Bowser-Morner Testing Laboratories. As the company grew and developed new services to meet our clients' needs, we changed our name to Bowser-Morner, Inc. and formed an engineering subsidiary, Bowser-Morner Associates, Inc.

For nearly 90 years, Bowser-Morner has thrived in large part because we are committed to positive, progressive change—responding to our clients' needs by making sure the only rigid thing about us is our determination to stay flexible.

We work hard to make sure that our reputation as a company at the forefront of new developments and technologies is well deserved. And while we've been first at many things, we're most proud of being first with our clients.

**For a more complete view of
Bowser-Morner,
visit us at our website:
www.bowser-morner.com**

Reports to Clients

Bowser-Morner's clients are provided reports documenting the radon concentration and environmental conditions to which devices are exposed in the chamber. These reports serve as documentation of compliance with applicable quality assurance requirements.

General Information

Bowser-Morner is located ten miles north of Dayton, Ohio and eight miles east of the Dayton International Airport. You are invited to visit the facility at your convenience. For more information write, call or fax to the attention of Dr. Phil Jenkins or Mr. Jim Short.

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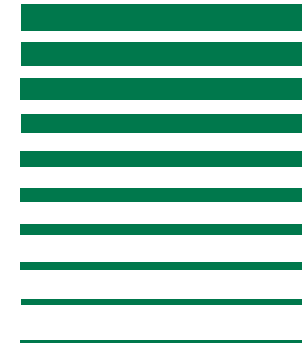


*"Ask to be on my
mailing list for updates
and announcements."*

Bernie

RADON

REFERENCE LABORATORY



**BOWSER
MORNER®**

Why use a Reference Laboratory?

The use of a radon reference facility is an essential element of the quality assurance programs of radon testing firms. Protocols specify that radon monitors must be calibrated at least annually, and that 3% of the passive devices that are analyzed must be “spikes,” which are devices that have been exposed to a known radon concentration in a radon chamber. Many states have adopted such protocols as part of the licensing requirements for radon testing firms.

Why Use Bowser-Morner?

Bowser-Morner is an independent testing laboratory; we do not compete in the radon testing market, nor do we sell radon measuring instruments.

Our personnel have been factory trained to calibrate radon monitors manufactured by femto-TECH, Pylon and Sun Nuclear; and, we have experience with other types of radon monitors. Bowser-Morner has been certified as an approved performance test chamber for Radon by the National Environmental Health Association (NEHA) and has been approved by the States of New Jersey, Pennsylvania and New York, and the Atomic Energy Control Board of Canada, for performing Radon Measurement Proficiency (RMP) tests. We also provide calibrations and RMP tests of continuous working level monitors.

.....Our Personnel



Dr. Phil Jenkins, manager of Bowser-Morner's radon laboratory, is a Certified Health Physicist with more than 25 years of experience related to environmental/radiological issues and 18 years of experience with radon chambers. A recognized authority on radon measurements, Dr. Jenkins has served on the Radiation Advisory Council of the Ohio Department of Health, the Radon and Environmental Sections of the Health Physics Society, ANSI working group on performance standards of radon measuring devices, and the board of AARST.

Mr. Jim Short, Radiological Technologist, has over eight years of experience with the Bowser-Morner radon chamber and is responsible for the operation of the radon laboratory. Mr. Short has a Degree in Mathematics and Science.



.....and at the heart of it all!



Chamber Specifications

- ▶ Internal volume 1375 cubic feet
- ▶ Temperature control 55 to 100° F
- ▶ Relative humidity control 20% to 80%
- ▶ Radon control 2 to 120 pCi/L
- ▶ Decay Product Equilibrium 10% to 70%

The heart of Bowser-Morner's radon facility is a large walk-in environmental chamber, similar to those that were used by the EPA, in which the temperature, relative humidity, radon concentration and radon decay product concentration are controlled. Radon is supplied to the chamber by Ra-226 standard sources. An aerosol generator is used to control the concentration of airborne radon decay products for working level measurements.