

# The EMPIRICAL Company

## Industrial Hygiene Consulting

### Mold Investigations

#### SERVICES WE OFFER:

- Asbestos Surveys & Abatement Consulting
- Mold Investigation
- Mold Remediation
- Decontamination Plans & Oversight
- Indoor Air Quality Issues
- Environmental Site Assessments & Remediation Oversight
- Confined Space Analysis
- Legal consulting Services
- Training Courses

#### ABOUT US

The Empirical Company is a small business incorporated in the State of Washington. The Empirical Company provides Mold Investigations and other Industrial Hygiene services nationwide.

#### CONTACT US

For more information or to schedule a consultation, call Edward S. DeLorme, OHST, at (888)735-1848.



Stachybotrys Contamination

Our industrial hygienists and technicians have extensive training and field experience in the visual identification of mold colonization. We also use state of the art equipment such as the FLIR Thermal Imaging Camera to perform a **non-destructive investigation** and to determine the location of moisture within the walls and ceilings of a structure. Once the moisture has been located, we use a rigid boroscope to perform a visual inspection of otherwise sealed cavities such as walls and hard ceilings. Once the infestation has been found, air samples are taken to determine the level of airborne contamination, and samples of the mold itself are taken and sent to the lab for processing.

- Mold is a common, fundamental organism that can grow anywhere there is an organic food source and moisture.
- Molds are essential to recycling the world's organic matter, and most molds are harmless. However, some types of mold can be **extremely dangerous** to humans, especially if there is an allergy or sensitivity to the mold itself or to the by-products created by the fungi.
- Mold that is found indoors should be investigated to verify that it is not consuming the building structure itself and that it poses no danger to the buildings occupants.

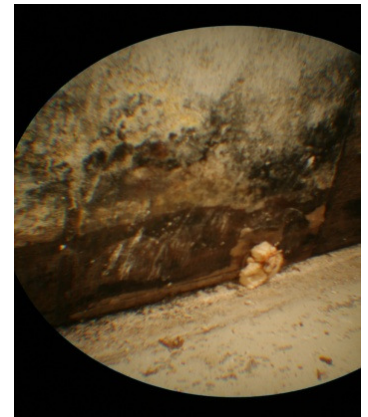


Photo of interior wall cavity taken with fiber optic boroscope

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