

TERMITE AND

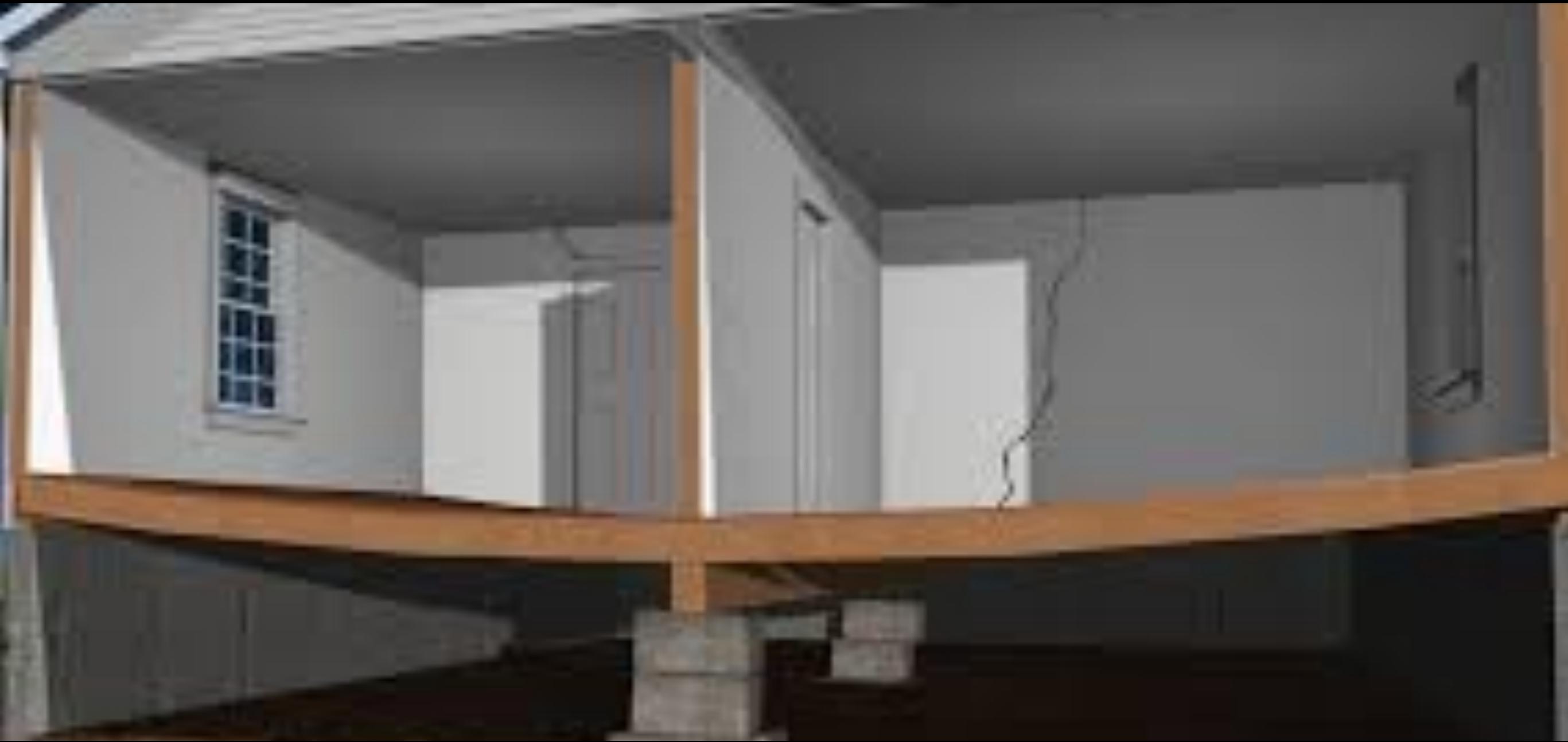
OKKEENA

PEST CONTROL

LEADING CAUSES OF SAGGING FLOORS

Existing block or brick columns are spaced too far apart.

When a crawl space is built, block or brick (sometimes even wood) columns are located throughout the crawl space to support the weight of the structure above. If those columns are spaced too far apart, the floor joists can become overloaded and sag between the columns. When the floor joist sags, so does the floor above it.



LEADING CAUSES OF SAGGING FLOORS

Weakened floor joists due to moisture and wood rot.

Because crawl spaces are often unsealed from the earth, excess moisture and humidity is a problem. And what happens to wood when it has been exposed to moisture and humidity? It begins to rot, get moldy and become weak. The weakened floor joists are unable to continue supporting the weight above, and the floor above the crawl space becomes spongy, soft, and begin to sag.



THE OKEENA SOLUTION

Install long-lasting, heavy-duty floor joist supports.

A concrete block is laid on top of the soil, and a heavy-duty jack post is set into place. The heavy-duty jack post is then tightened to fit against the new 4x4 support beam which is used to support the sagging floor joists. The heavy-duty jacks can be adjusted annually to provide long-term support against future sagging.



OKEENA PEST AND TERMITE CONTROL

Our Commitment to You

Our staff is certified by the Tennessee Department of Agriculture. All of our employees complete a rigorous training program with the TDA and also with our company's education and safety program. We want to ensure to our customers that our staff exceeds their expectations by being a well-trained and knowledgeable company. We guarantee our work and implement safety first in everything we do. So if there are ever any questions or concerns about our services please feel free to notify us. We stand behind our work 100%

REFERENCES

- Redeemer's Group: <http://www.redeemersgroup.com/foundation-repair/technical-papers/5330-sagging-floors-over-a-crawl-space.html>
- Seattle Times: <http://www.seattletimes.com/life/lifestyle/4-things-that-can-cause-a-floor-to-sag/>
- Home Guides: <http://homeguides.sfgate.com/causes-living-room-floor-sag-69462.html>