



## Structural Inspection

June 04 2026

Bertha Stein  
263 Audubon Drive  
Slidell, La. 70458

### Construction:

One-story, wood frame, brick veneer, ceramic/laminate flooring, with a composition shingle roof on a conventional foundation.

### Scope:

This inspection is limited to a visual inspection of the shell of the home, including the interior and exterior foundation of the home. No Inspection of the mechanical or electrical systems was performed. This report is as outlined by the National Academy of Building Inspection Engineers and is not an explanation of cause, effect, or engineering.

### History:

Dammon Engineering was contacted to request a structural inspection of the referenced home due to a home inspection report that noted the exterior and interior brick wall being loose near the Fireplace.

### Findings:

An overall visual inspection of the exterior and interior of the brick home was conducted near the Fireplace as noted in the home inspection report. The exterior brick wall appears to be fine.

The interior brick wall covering the fireplace is loose. The brick fireplace is not a structural wall as it is only a facade.

### Conclusion:

It is our opinion that the structural integrity of this home is currently sound.

### Recommendation:

The brick wall around the fireplace can be secured by using a Heli-tie Helical wall Tie by Simpson Strong Tie.

Sincerely,  
*Brian Mistich*  
Brian Mistich, P.E.



This inspection is limited to the apparent visual conditions of the structural components of this building. It does not cover, nor attempts to cover, any components, items, and/or conditions which, by their nature or location, are concealed or are difficult or hazardous to inspect, or which require the moving of furniture, flooring materials, rugs, fixtures, appliances, or any component-part nailed, bolted, or screwed down or shut. No opinions are expressed regarding conditions which could be discovered only by the disassembly of any component parts, special testing, or removal of any concealing objects.

Inspections are made under normal weather conditions, and are not opinions of the conditions of the property and/or structure which may exist under unusual weather conditions, such as, but not limited to floods, heavy rains or snows, high winds, temperature extremes, or any act of God. Specific hazardous wastes, toxic substances, toxic mold, air and water quality, communicable diseases, asbestos, soil, environmental, radon, carbon monoxide, formaldehyde, building code and termite conditions are not included in this report unless otherwise stipulated.

This report is not a warranty or guarantee of the property inspected, but it is our opinion of its condition at the time inspected. Our liability shall be limited to reimbursement of the total cost of inspection.