

FOUNDATION INSPECTION REPORT

247 Clark Hill Road

East Haddam, CT 06423

William & Ellenmarie Bush 7/25/2006



Engineering Firm: Taddonio Engineering, LLC

Date of Inspection: June 25, 2026



Adam R. Taddonio

Professional Certification: I hereby certify that this report, including all of its contents, has been approved by me, and that I am a duly licensed professional engineer under the laws of the State of Connecticut.

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Scope:

The scope of this inspection was to assess the condition of the concrete foundation. The conclusions presented are based on the engineers' professional opinion and the findings from the visual inspection. There was no type of material testing or equipment used on the concrete.

History:

The single family home was originally built in 1990 and consists of a concrete foundation with unfinished basement and an attached garage. For orientation purposes, the house is considered to have front, rear, left and right sides when facing from the street.

Inspection Findings:

The following are the inspection findings for each area of the inspected foundation.

Front Wall: There were no visible cracks or deficiencies in this wall.

Right Wall: There were no visible cracks or deficiencies in this wall.

Rear Wall: There is a vertical crack in the rear wall near left corner of house open up to 1/16" wide. There is a vertical crack in the rear wall of garage up to 1/2" that was patched prior to current owner, over 12 years ago, that has slightly reopened.

Left Wall: The left wall of the house foundation has a vertical crack in the middle up to 1" wide that has been previously patched but reopened. The crack is visible inside the basement and extends under the main floorbeam. There is no sign of movement of the beam due to the crack. The left wall of the garage has no visible cracks but there is a visible joint where the floor slab is poured over the foundation wall. This is not a structural issue and only a joint.

Floor Slabs: The floor slabs in the garage and basement have various hairline cracks that are to be monitored and not a structural concern.

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Inspection Conclusions:

The cracks seen in the rear wall and left wall of main foundation are from past settlement. The cracks were sealed by a previous owner and have since reopened slightly. The foundation is found to be stable and cracks should be monitored for any changes. They can be sealed with epoxy injection to help keep out pests and water.

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View of front side of house.



View of right side of house.

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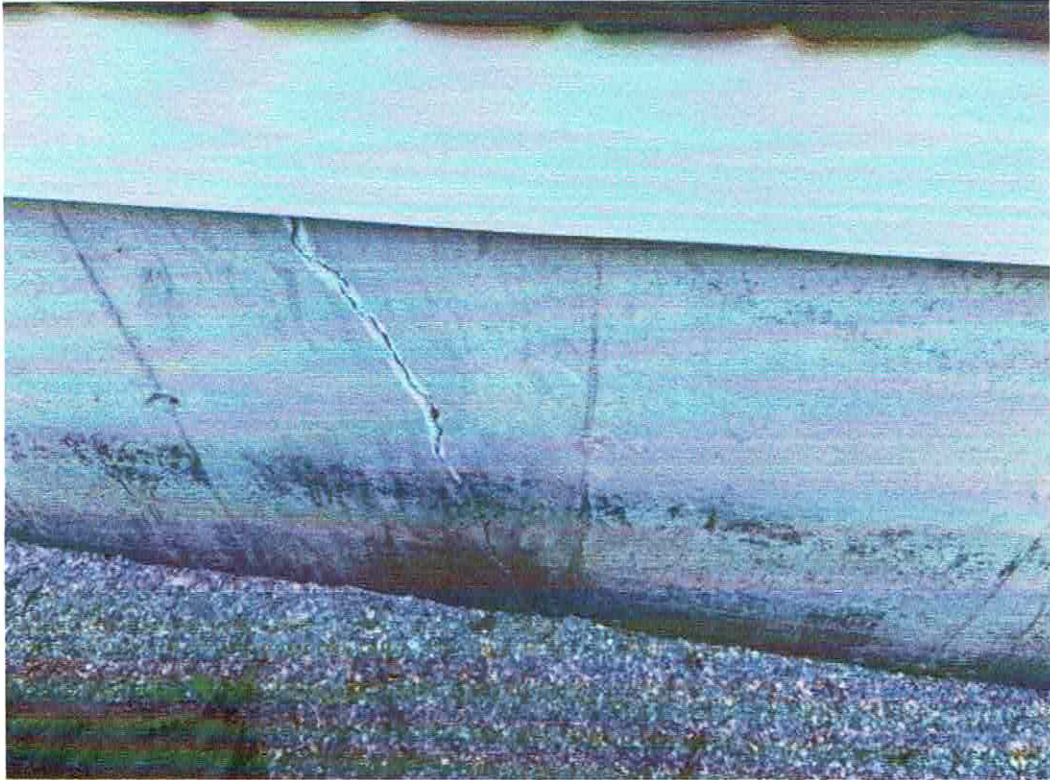


View of rear side of house.



View of settlement crack in rear wall near left corner of house foundation.

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View of crack in rear wall of garage.



View of rear wall of garage.

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View of left wall of garage.



View of slab over left wall of garage joint.

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View of crack in left wall of house foundation.



View of crack in left wall of house foundation.

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View of crack in left wall of foundation seen from basement.



View of garage floor slab.

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View of cracks in basement floor slab.