

# DAMMON ENGINEERING, INC.

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## STRUCTURAL INSPECTION

July 24, 2007

For: Jack Fayard  
61357 Hwy 11  
Slidell, LA 70458

JJK&A Holding Corporation  
1050 Front Street  
Slidell, LA 70458  
Phone: 985-781-1151/Cell: 985-774-6578

Location: 414 Emerald Street  
New Orleans, LA

Construction: Wood frame with brick veneer, composition shingle with clay tile along the gable ridgelines, Terrazzo floor.

### Scope:

This inspection is limited to a visual inspection of the interior and exterior walls, ceilings, floors, roof and foundation of the residence. No inspection of the mechanical or electrical systems was performed. This report is as outlined by the National Academy of Building Inspection Engineers Standards and Practices for Residential and Small Building Property Condition Surveys. This report is not an explanation of cause, effect, or engineering.

### History:

Mr. Fayard contacted Dammon Engineering to perform a structural inspection on the referenced residential property for the purpose of obtaining insurance. Mr. Fayard stated that water did enter the residence to a level of approximately 4 to 5 feet during hurricane Katrina. The building is approximately 40 to 50 years old.

### Findings:

This inspection covered visible components (foundation, walls and roof framing and their ability to support the residence.

<u>Description</u>	<u>Findings:</u>
1. Number of levels	One
2. Interior Gutted	Yes
3. Debris Cleaned	Yes
4. Floor Covering	Terrazzo
5. Roof Framing	OK
6. Wall Framing	OK
7. Rot or Termite Present	No
8. Is Structure Elevated	No
9. Signs of Structural Distress or Damage	No
10. Failure or Deterioration of Foundation	None

Analysis:

This residence flooded when the levy was breached. The water depth was between 4 and 5 feet. It has been gutted and cleaned of debris. The interior wall framing remains intact in good condition. There are no visible cracks along the outside of the foundation. It is my professional opinion that this residence is structurally sound and is capable of being restored to its original condition.

Sincerely,

Emmett G. (Pete) Dammon, P.E.