



**PROJECT:** FEMA - 1539 - DR - FL Coastal High Water Mark Survey Project  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 125124 **PREL.** 10/18/2004 **FINAL** 11/4/2004 **SHEET** Lee-32

**HWM ID:** Unit4\_5 **Type of Mark:** ribbon  
**Name of Storm Event:** Hurricane Charley **Date of Flood Event:** 8/13/2004  
**Stream Name/Flood Source:** Gulf of Mexico **Quality of Mark:** good  
**Survey Elevation (NAVD 88):** 6.89 ft **NGVD 29:** 8.07 ft **HWM Object:** side of house  
**Flooding Type:** surge  
**HWM Address:** 511 Carlos Circle  
**Location of HWM Object:** debris line on west side of house behind unlocked gate, 29 inches above concrete walk

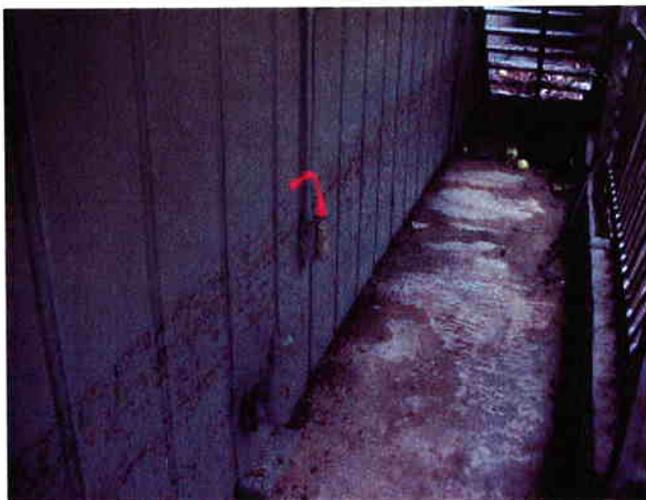
**HWM Type:** mud line  
**Closest Municipality:** Ft Myers Beach **County:** Lee **State:** FI

**Name of Flagger/Interviewer:** Simmons **Flagger Company:** Dewberry  
**Date of Flagging/Interview:** 8/19/2004

**Survey Crew:** RAP,CG **Survey Company:** PBS&J  
**Survey Date:** 9/1/2004

**Survey Project:** **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD83(90)  
**Survey Latitude:** 26.4589346 **Easting:** 668750.755  
**Survey Longitude:** 81.9615357 **Northing:** 772500.1065  
**Approx. First Floor Elevation:** 4.39 ground

**Comments:**



unit4\_5.jpg

Survey Certification: Coastal High Water Mark Location survey is certified to 0.25 feet vertically and 10 feet horizontally with a 95% accuracy level.

*James E. Godfrey* PLS 4541

James E. Godfrey – Professional Land Surveyor, State of Florida  
 PBS&J License Business 24  
 5300 W. Cypress St, Suite 200, Tampa Florida. 33607 PH. 813 282-7275