



FEMA

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-27

HWM ID: Unit2_24 **Type of Mark:** stake with red paint & tape

Name of Storm Event: Hurricane Charley **Date of Flood Event:** 8/13/2004

Stream Name/Flood Source: Pine Island Sound **Quality of Mark:** good

Survey Elevation (NAVD 88): 2.51 ft **NGVD 29:** 3.68 ft **HWM Object:** ground (vacant lot)

Flooding Type: wave runup

HWM Address: 16083 Sanibel Captiva Rd.

Location of HWM Object: end of vacant lot by the bay

HWM Type: debris line

Closest Municipality: Sanibel Island **County:** Lee **State:** FI

Name of Flagger/Interviewer: Beauvois **Flagger Company:** URS

Date of Flagging/Interview: 8/22/2004

Survey Crew: RAP,DP,TT **Survey Company:** PBS&J

Survey Date: 9/9/2004

Survey Project: **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD83(90)

Survey Latitude: 26.5078519 **Easting:** 594673.4663

Survey Longitude: 82.1880379 **Northing:** 790323.7227

Approx. First Floor Elevation:

Comments:
surge from bay



unit2_24a.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.

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