



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. 125130 **PREL.** 10/18/2004 **FINAL** 11/4/2004 **SHEET** Coll-8

HWM ID Unit2_29 **Type of Mark:** red painted stake

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

Stream Name/Flood Source: Gulf of Mexico **Quality of Mark:** good to fair

Survey Elevation (NAVD 88): 5.93 ft **NGVD 29: 7.2 ft** **HWM Object:** ground/dune

Flooding Type: wave runup

HWM Address: approximately 14 Ave. S

Location of HWM Object access through 14 Ave S beach access; go over boardwalk, turn right. Behind first house on right

HWM Type: debris line

Closest Municipality: Naples **County:** Collier **State:** FL

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

Date of Flagging/Interview: 8/23/2004

Survey Crew: MR,RL,BH **Survey Company:** PBS&J

Survey Date: 9/9/2004

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

Survey Latitude: 26.129846 **Easting:** 391796.6624

Survey Longitude: 81.8057728 **Northing:** 653702.9856

Approx. First Floor Elevation:

Comments:
~ 4 feet of surge



unit2_29a.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 DLS 4541

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

PROJECT: FEMA - 1539 - DR - FL Coastal High Water Mark Survey Project