



PROJECT: FEMA - 1545 - DR - FL Coastal High Water Mark Survey Project
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 125120 **PREL.** 1/10/2005 **FINAL** 1/31/2005 **SHEET** Palm-7

HWM ID: Unit5_10 **Type of Mark:** None
Name of Storm Event: Frances **Date of Flood Event:** 9/5/2004
Stream Name/Flood Source: Jupiter Inlet **Quality of Mark:** Fair
Survey Elevation (NAVD 88): 5.9 ft **NGVD 29:** 7.4 ft **HWM Object:** Bulkhead
Flooding Type: Surge
HWM Address: 79 Lighthouse Dr
Location of HWM Object: Second (higher) bulkhead.

HWM Type: Personal account
Closest Municipality: Jupiter Inlet Colony **County:** Palm Beach **State:** Florida

Name of Flagger/Interviewer: Simmons **Flagger Company:** Dewberry
Date of Flagging/Interview: 9/11/2004

Survey Crew: RL, AW, JM **Survey Company:** PBS & J
Survey Date: 10/6/2004
Survey Projection: State Plane Florida East **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83 (90)
Easting (Meters): **Easting (feet):** 950536.9554
Survey Latitude: 26.94570 **Northing (Meters):** **Northing (feet):** 957603.7576
Survey Longitude: 80.07473 **Approx. First Floor Elevation:** 13.5 ft

Comment



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

Unit5_10.jpg

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