



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. 12085C **PREL.** 1/10/2005 **FINAL** 1/31/2005 **SHEET** Mart-2

HWM ID: Unit5_7 **Type of Mark:** Stake w/ flag
Name of Storm Event: Frances **Date of Flood Event:** 9/5/2004
Stream Name/Flood Source: Hobe Sound **Quality of Mark:** Good
Survey Elevation (NAVD 88): 3.2 ft **NGVD 29:** 4.7 ft **HWM Object:** Ground
Flooding Type: Surge
HWM Address: 12140 SE Indian River Dr
Location of HWM Object: Rock garden.

HWM Type: Debris line
Closest Municipality: Hobe Sound **County:** Martin **State:** Florida

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

Survey Crew: GB, CR **Survey Company:** PBS & J
Survey Date: 10/8/2004
Survey Projection: State Plane Florida East **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83 (90)
Easting (Meters): **Easting (feet):** 990586.133334
Survey Latitude: 27.05616 **Northing (Meters):** **Northing (feet):** 942047.73621
Survey Longitude: 80.12162 **Approx. First Floor Elevation:** 4.3 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_7.jpg

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