



**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.** 125134      **PREL.** 1/10/2005      **FINAL** 1/31/2005      **SHEET** Palm-2

<b>HWM ID</b>	Unit4_3	<b>Type of Mark:</b>	Piling
<b>Name of Storm Event:</b>	Frances	<b>Date of Flood Event:</b>	9/5/2004
<b>Stream Name/Flood Source:</b>	Intracoastal Waterway	<b>Quality of Mark:</b>	Good
<b>Survey Elevation (NAVD 88):</b>	9.1 ft <b>NGVD 29: 10.7 ft</b>	<b>HWM Object:</b>	Concrete wall
<b>Flooding Type:</b>	Wave height		
<b>HWM Address:</b>	6990 N Ocean Dr		
<b>Location of HWM Object</b>	Boat dock.		
<b>HWM Type:</b>	Personal account		
<b>Closest Municipality:</b>	Palm Beach	<b>County</b>	Palm Beach <b>State:</b> Florida
<b>Name of Flagger/Interviewer:</b>	Wozniak	<b>Flagger Company:</b>	Dewberry
<b>Date of Flagging/Interview:</b>	9/10/2004		
<b>Survey Crew:</b>	RL, JM	<b>Survey Company:</b>	PBS & J
<b>Survey Date:</b>	9/30/2004		
<b>Survey Projection:</b>	State Plane Florida East	<b>Vertical Datum:</b>	NAVD 88 <b>Horizontal Datum:</b> NAD 83 (90)
		<b>Easting (Meters):</b>	<b>Easting (feet):</b> 804845.3555
<b>Survey Latitude:</b>	26.54472	<b>Northing (Meters):</b>	<b>Northing (feet):</b> 968525.0711
<b>Survey Longitude:</b>	80.04457	<b>Approx. First Floor Elevation:</b>	7.8 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.*

Unit4\_3.jpg

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