



**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.** 12061C      **PREL.** 1/10/2005      **FINAL** 1/31/2005      **SHEET** Indi-3

<b>HWM ID</b>	Unit3_2	<b>Type of Mark:</b>	Stake w/ flag
<b>Name of Storm Event:</b>	Frances	<b>Date of Flood Event:</b>	9/5/2004
<b>Stream Name/Flood Source:</b>	Indian River	<b>Quality of Mark:</b>	Fair
<b>Survey Elevation (NAVD 88):</b>	4.0 ft <b>NGVD 29: 5.4 ft</b>	<b>HWM Object:</b>	Ground
<b>Flooding Type:</b>	Wave runup		
<b>HWM Address:</b>	13620 N. Indian River Dr.		
<b>Location of HWM Object</b>	10'7" from Northeast corner of house.		
<b>HWM Type:</b>	Debris line		
<b>Closest Municipality:</b>	Sebastian	<b>County</b>	Indian River <b>State:</b> Florida
<b>Name of Flagger/Interviewer:</b>	Phillips	<b>Flagger Company:</b>	URS
<b>Date of Flagging/Interview:</b>	9/10/2004		
<b>Survey Crew:</b>	SH, NT	<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> 1275604.22742
<b>Survey Latitude:</b>	27.84196	<b>Northing (Meters):</b>	<b>Northing (feet):</b> 823896.079995
<b>Survey Longitude:</b>	80.48097	<b>Approx. First Floor Elevation:</b>	6.1 ft

**Comment**

Surveyor Comments: Not able to find 1x2 stake. Mark not found/reset holding 10'7" off North East building corner at hedge/grass line as seen in photo.



Unit3\_2.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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