



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. 12009C **PREL.** 1/10/2005 **FINAL** 1/31/2005 **SHEET** Brev-6

HWM ID	Unit7_3	Type of Mark:	Stake w/ flag
Name of Storm Event:	Frances	Date of Flood Event:	9/5/2004
Stream Name/Flood Source:	Indian River	Quality of Mark:	Fair
Survey Elevation (NAVD 88):	2.6 ft NGVD 29: 4.1 ft	HWM Object:	Ground
Flooding Type:	Wave runup		
HWM Address:	Eau Gallie Library		
Location of HWM Object	Red paint on Southeast parking lot corner.		
HWM Type:	Debris line		
Closest Municipality:	Melbourne	County	Brevard State: Florida
Name of Flagger/Interviewer:	Hatchett	Flagger Company:	URS
Date of Flagging/Interview:	9/10/2004		
Survey Crew:	GB, VS	Survey Company:	PBS & J
Survey Date:	9/29/2004		
Survey Projection:	State Plane Florida East	Vertical Datum:	NAVD 88 Horizontal Datum: NAD 83 (90)
		Easting (Meters):	Easting (feet): 1380853.89331
Survey Latitude:	28.13192	Northing (Meters):	Northing (feet): 776895.701244
Survey Longitude:	80.62541	Approx. First Floor Elevation:	7.3 ft

Comment



Unit7_3.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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