



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. 12103C **PREL.** 1/10/2005 **FINAL** 1/31/2005 **SHEET** Pine-1

HWM ID: Unit10_14 **Type of Mark:** Stake w/ flag
Name of Storm Event: Frances **Date of Flood Event:** 9/5/2004
Stream Name/Flood Source: Upper Tampa Bay **Quality of Mark:** Good
Survey Elevation (NAVD 88): 5.1 ft **NGVD 29: 6.0 ft** **HWM Object:** Exterior house wall
Flooding Type: Surge
HWM Address: 508 Shore Dr W
Location of HWM Object: Southeast house corner.

HWM Type: Debris line
Closest Municipality: Oldsmar **County:** Pinellas **State:** Florida

Name of Flagger/Interviewer: Wilson **Flagger Company:** URS
Date of Flagging/Interview: 9/12/2004

Survey Crew: RP, DA **Survey Company:** PBS & J
Survey Date: 10/12/2004
Survey Projection: State Plane Florida West **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83 (90)
Easting (Meters): **Easting (feet):** 1345305.4793
Survey Latitude: 28.03301 **Northing (Meters):** **Northing (feet):** 439172.0073
Survey Longitude: 82.67265 **Approx. First Floor Elevation:** 5.7 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.

Unit10_14a.jpg

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