



PROJECT: Hurricane Ivan, 1551 DR - Florida
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 12091C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Okal-9

HWM ID: UnitF6_10 **Type of Mark:** Top of deck
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Gulf surge into intercoastal waterway **Quality of Mark:** Good
Survey Elevation (NAVD 88): 10.2 ft **NGVD 29:** 10.6 ft **HWM Object:** Deck off south side of house, top of wood deck
Flooding Type: Surge
HWM Address: 18 Misty Water Lane, Mary Ester, FL
Location of HWM Object: Top of west end of deck.

HWM Type: Homeowner interview - pictures, homeowner was home during flood
Closest Municipality: Mary Esther **County:** Okaloosa **State:** FL

Name of Flagger/Interviewer: Sroufe **Flagger Company:** URS
Date of Flagging/Interview: 10/2/2004

Survey Crew: Tim Tipton **Survey Company:** PBS & J
Survey Date: 10/23/2004
Survey Projection: State Plane Feet Florida North **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): 393410.92376 **Easting (feet):** 1290715.672
Survey Latitude: 30.40758 **Northing (Meters):** 157976.05253 **Northing (feet):** 518293.0990
Survey Longitude: 86.65018 **Approx. First Floor Elevation:** N/A

Comment

Homeowner saw Gulf water flowing over Okaloosa Island and photographed the water level at the top of his deck.



UnitF6_10.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.

James E. Godfrey - Professional Land Surveyor, No. 4541, State of Florida
PBS & J License Business 24
5300 W. Cypress St. Suite 200, Tampa Florida. 33607 PH. 813 282-7275

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