



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-31

HWM ID: UnitF6_65 **Type of Mark:** Water mark
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Santa Rosa Sound **Quality of Mark:** Good
Survey Elevation (NAVD 88): 9.7 ft **NGVD 29:** 10.1 ft **HWM Object:** Inside wall transferred to outside garage door
Flooding Type: Surge
HWM Address: 27 Neptune Drive Mary Ester
Location of HWM Object: 33" above concrete floor at garage door.

HWM Type: Surge
Closest Municipality: Mary Ester/Ft. Walton Beach **County:** Okaloosa **State:** FL

Name of Flagger/Interviewer: Sroufe **Flagger Company:** URS
Date of Flagging/Interview: 11/4/2004

Survey Crew: Starkey **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.
Survey Date: 11/17/2004
Survey Projection: LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): **Easting (feet):** 1263667.893
Survey Latitude: 30.40676 **Northing (Meters):** **Northing (feet):** 519323.1136
Survey Longitude: 86.73603 **Approx. First Floor Elevation:** 7.8 ft

Comment



UnitF6_65B.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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