



**PROJECT:** Hurricane Ivan, 1551 DR - Florida  
**CONTENTS:** Individual Historical High Water Mark Survey Report  
**TYPE:** High Water Mark Survey  
**COMM. NO.** 12033C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Esca-23

**HWM ID:** UnitF7\_23 **Type of Mark:** Duct tape  
**Name of Storm Event:** Ivan **Date of Flood Event:** 9/16/2004  
**Stream Name/Flood Source:** Escambia Bay **Quality of Mark:** Good  
**Survey Elevation (NAVD 88):** 12.6 ft **NGVD 29:** 12.9 ft **HWM Object:** Inside garage wall transferred to garage slab  
**Flooding Type:** Surge  
**HWM Address:** 2018 Mackey Key Drive  
**Location of HWM Object:** SW corner of house.

**HWM Type:** Mud line  
**Closest Municipality:** Pensacola **County:** Escambia **State:** FL

**Name of Flagger/Interviewer:** McLeod **Flagger Company:** URS  
**Date of Flagging/Interview:** 10/5/2004

**Survey Crew:** AES/BP **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.  
**Survey Date:** 10/29/2004  
**Survey Projection:** LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83  
**Survey Latitude:** 30.54631 **Easting (Meters):** **Easting (feet):** 1122782.402  
**Survey Longitude:** 87.18679 **Northing (Meters):** **Northing (feet):** 572322.4193  
**Approx. First Floor Elevation:** 10.0 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.*

UnitF7\_23.jpg

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