



**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-42

**HWM ID:** UnitF8\_5 **Type of Mark:** Duct tape  
**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):** 6.7 ft **NGVD 29: 7 ft** **HWM Object:** Interior wall transferred to exterior pile NE of steps leading to front door  
**Flooding Type:** Surge  
**HWM Address:** 26 unname or unidentifiable rd east of Galvez CT W.  
**Location of HWM Object:** 6' 1" down from bottom of joist attached to pile.

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

**Name of Flagger/Interviewer:** Westcott **Flagger Company:** Dewberry  
**Date of Flagging/Interview:** 10/4/2004

**Survey Crew:** AES/BP **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.  
**Survey Date:** 10/18/2004  
**Survey Projection:** LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83  
**Easting (Meters):** **Easting (feet):** 1123995.314  
**Survey Latitude:** 30.32712 **Northing (Meters):** **Northing (feet):** 492554.5034  
**Survey Longitude:** 87.17699 **Approx. First Floor Elevation:** 3.5 ft

**Comment**

Waves may have caused interior flooding but homes in the area are elevated on piles.



UnitF8\_5.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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