



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-5

HWM ID: UnitF6_5 **Type of Mark:** Water line
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Gulf of Mexico **Quality of Mark:** Good
Survey Elevation (NAVD 88): 8.7 ft **NGVD 29: 9.1 ft** **HWM Object:** Water mark on wall and stairs
Flooding Type: Surge
HWM Address: 501 Gulfshore Dr. Unit 15
Location of HWM Object: Directly inside front door.

HWM Type: High water mark
Closest Municipality: Destin **County:** Okaloosa **State:** FL

Name of Flagger/Interviewer: Sroufe **Flagger Company:** URS
Date of Flagging/Interview: 10/1/2004

Survey Crew: Keith (Dallas) **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): 407792.70794 **Easting (feet):** 1337899.909
Survey Latitude: 30.38516 **Northing (Meters):** 155228.87703 **Northing (feet):** 509280.0740
Survey Longitude: 86.50002 **Approx. First Floor Elevation:** N/A

Comment

There is continued evidence of storm surge from the Gulf over land to inland condos.



UnitF6_5b.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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