



PROJECT: Hurricane Ivan, 1549 DR - ALABAMA, 1550 DR - Mississippi CHWMs
CONTENTS: Individual Historical High Water Mark Survey Report
TYPE: High Water Mark Survey
COMM. NO. 01097C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Mobi-1

HWM ID Unit_1 **Type of Mark:** Duct tape
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Gulf of Mexico/Dauphin Island Bay **Quality of Mark:** Good
Survey Elevation (NAVD 88): 6.7 ft **NGVD 29:** 6.7 ft **HWM Object:** Exterior back door jam
Flooding Type: Coastal surge
HWM Address: 698 Lemoyne Dr., Barnacle Bills Marina Bar and Grill
Location of HWM Object Rear of building at back door entrance to bathrooms, exterior door jamb.

HWM Type: Water line
Closest Municipality: Dauphin Island **County** Mobile **State:** AL

Name of Flagger/Interviewer: Westcott, Hatchett **Flagger Company:** Dewberry/URS
Date of Flagging/Interview: 9/29/2004

Survey Crew: Keith (Dallas) **Survey Company:** PBS & J
Survey Date: 10/26/2004
Survey Projection: State Plane Feet Alabama West **Vertical Datum:** NAVD 88 **Horizontal Datum** NAD 83
Easting (Meters): 540842.3440 **Easting (feet):** 1774413.590
Survey Latitude: 30.26403 **Northing (Meters):** 29427.02974 **Northing (feet):** 96545.18007
Survey Longitude: 88.11479 **Approx. First Floor Elevation:** 6.1 ft

Comment

The restaurant at this location is connected to a boat storage shed which has sustained moderate damage.



Unit1_1.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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