



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. 01003C **PREL.** 11/10/2004 **FINAL** 12/23/2004 **SHEET** Bald-27

HWM ID: Unit5_14 **Type of Mark:** N/A
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): 10.6 ft **NGVD 29:** 10.6 ft **HWM Object:** Front porch floor
Flooding Type: Surge
HWM Address: 4590 Hwy 180
Location of HWM Object: Front porch floor.

HWM Type: Water line
Closest Municipality: Gulf Shores **County:** Baldwin **State:** AL

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

Survey Crew: T. Tipton **Survey Company:** PBS & J
Survey Date: 10/25/2004
Survey Projection: State Plane Feet Alabama West **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): 557343.2994 **Easting (feet):** 1828550.475
Survey Latitude: 30.23283 **Northing (Meters):** 25891.94584 **Northing (feet):** 84947.15897
Survey Longitude: 87.94317 **Approx. First Floor Elevation:** 10.8 ft

Comment

Eyewitness states that the water level rose to the same elevation as the top of the structure's front porch.



Unit5_14.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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