



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-7

HWM ID: Unit3_5 **Type of Mark:** Stake and flag
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Mobile Bay **Quality of Mark:** Fair
Survey Elevation (NAVD 88): 6.7 ft **NGVD 29:** 6.6 ft **HWM Object:** Ground
Flooding Type: Wave run-up
HWM Address: 3408 Bay Front Rd
Location of HWM Object: Red spray paint on road pointing to location of flag and stake 38.5 feet east of power pole with light attached to the top of the no parking sign attached to the pole.
HWM Type: Debris line
Closest Municipality: Mobile **County:** Mobile **State:** AL
Name of Flagger/Interviewer: Phillips **Flagger Company:** URS
Date of Flagging/Interview: 9/30/2004
Survey Crew: Keith (Dallas) **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): 546364.3669 **Easting (feet):** 1792530.427
Survey Latitude: 30.60386 **Northing (Meters):** 67071.38828 **Northing (feet):** 220050.0464
Survey Longitude: 88.05934 **Approx. First Floor Elevation:** N/A

Comment



Unit3_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.

James E. Godfrey - Professional Land Surveyor, State of Alabama
Registration Number: 26274-S
5300 W. Cypress St. Suite 200, Tampa Florida. 33607 PH. 813 282-7275

PROJECT: Hurricane Ivan, 1549 DR - ALABAMA, 1550 DR - Mississippi CHWMs