



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-20

HWM ID: UnitF7_20 **Type of Mark:** Duct tape
Name of Storm Event: Ivan **Date of Flood Event:** 9/16/2004
Stream Name/Flood Source: Bayou Grande **Quality of Mark:** Good
Survey Elevation (NAVD 88): 11.1 ft **NGVD 29:** 11.3 ft **HWM Object:** Inside garage wall, transferred to outer garage wall
Flooding Type: Surge
HWM Address: 312 SE Kalash Road, Pensacola, FL
Location of HWM Object: Right side of garage door, when facing east.

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

Name of Flagger/Interviewer: McLeod **Flagger Company:** URS
Date of Flagging/Interview: 10/4/2004

Survey Crew: AES/BP **Survey Company:** NORTH WEST FLORIDA LAND SURVEYING, INC.
Survey Date: 10/28/2004
Survey Projection: LAMBERT, ZONE 903 (FLORIDA NORTH) **Vertical Datum:** NAVD 88 **Horizontal Datum:** NAD 83
Easting (Meters): **Easting (feet):** 1090848.961
Survey Latitude: 30.37504 **Northing (Meters):** **Northing (feet):** 510782.2591
Survey Longitude: 87.28342 **Approx. First Floor Elevation:** 6.0 ft

Comment



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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