



FEMA

PROJECT: FEMA - 1539 - DR - FL Coastal High Water Mark Survey Project

CONTENTS: Individual Historical High Water Mark Survey Report

TYPE: High Water Mark Survey

COMM. NO. 12015C PREL. 10/18/2004 FINAL 11/4/2004 SHEET Char-3

HWM ID Unit3_17 Type of Mark: stake with flag in yard
 Name of Storm Event: Hurricane Charley Date of Flood Event: 8/13/2004
 Stream Name/Flood Source: N. Alligator Creek Quality of Mark: good
 Survey Elevation (NAVD 88): 2.58 ft NGVD 29: 3.72 ft HWM Object: seawall
 Flooding Type: surge
 HWM Address: 532 Canada Court
 Location of HWM Object: survey at 12 inches below top of seawall, seawall in back yard of house

HWM Type: eyewitness report
 Closest Municipality: Punta Gorda County: Charlotte State: FL

Name of Flagger/Interviewer: Hatchett Flagger Company: URS
 Date of Flagging/Interview: 8/23/2004

Survey Crew: RAP,DT Survey Company: PBS&J
 Survey Date: 8/31/2004
 Survey Project: Vertical Datum: NAVD 88 Horizontal Datum: NAD83(90)
 Survey Latitude: 26.8980182 Easting: 639980.9724
 Survey Longitude: 82.0496626 Northing: 932103.8687
 Approx. First Floor Elevation: 3.58 top seawall

Comments:

go 9 feet on 240 degree heading to survey spot. Survey 12 inches down from top of seawall. Witness states water level reached 6 inches above normal high tide.



unit3_17a.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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