



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. 120402 PREL. 10/18/2004 FINAL 11/4/2004 SHEET Lee-25

HWM ID Unit2_19 Type of Mark: red spray paint
Name of Storm Event: Hurricane Charley Date of Flood Event: 8/13/2004
Stream Name/Flood Source: Gulf of Mexico Quality of Mark: good
Survey Elevation (NAVD 88): 2.92 ft NGVD 29: 4.09 ft HWM Object: concrete culvert
Flooding Type: surge
HWM Address: 6406 Sanibel Captiva Road
Location of HWM Object: culvert in front of Santiva General Store. 3 feet from top of culvert

HWM Type: mud line
Closest Municipality: Sanibel Island County: Lee State: FL

Name of Flagger/Interviewer: Beauvois Flagger Company: URS
Date of Flagging/Interview: 8/21/2004

Survey Crew: RAP,DP,TT Survey Company: PBS&J
Survey Date: 9/9/2004
Survey Project: Vertical Datum: NAVD 88 Horizontal Datum: NAD83(90)
Survey Latitude: 26.4802132 Easting: 597085.4863
Survey Longitude: 82.1806191 Northing: 780274.0591

Approx. First Floor Elevation:

Comments:

line is 3 feet from top of culvert. Eyewitness reports surge was from bayside



Survey Certification: Coastal High Water Mark Location survey is certified to 0.25 feet vertically and 10 feet horizontally with a 95% accuracy level.

unit2_19a.jpg

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