

ONE FOOT RISE REPORT

Prepared for:

MARY SAPP

237 SW OHIO PLACE
FORT WHITE, FL

Lot 34, Unit 23, Three Rivers Subdivision
Section 36, Township 6 South, Range 15 East

Columbia County, Florida

November 23, 2020

Prepared by:

Carol Chadwick, P.E.
307.680.1772
ccpewyo@gmail.com



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and sealed by Carol
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PROJECT DESCRIPTION

Mary Sapp would like to permit improvements to Lot 64, Unit 23, Three Rivers Subdivision located in Section 36, Township 6 South, Range 15 East, Columbia County, Florida. Property address is 237 SW Ohio Place, Fort White, FL. The parcel number for the property is 00-00-00-00865-064. The permit will be for the construction of a new 28' by 57' mobile home. The proposed structure is not located within 75 feet of the Santa Fe River.

ANALYSIS

The attached FIRMette shows the base flood elevation at 33.9 +/- . The area of the Zone AE flood plain 100' upstream and 100' downstream is 729399 s.f. or 16.74 acres. The area of the proposed structure is 1596 s.f. The proposed structure is 0.22 percent of the flood plain which will not cause a rise in the base flood elevation.

CONCLUSION

Calculations show no increase in the base flood elevation.

ONE FOOT RISE CERTIFICATION

CAROL CHADWICK, P.E.

Civil Engineer

1208 S.W. Fairfax Glen

Lake City, FL 32025

307.680.1772

ccpewyo@gmail.com

November 23, 2020

ONE FOOT RISE CERTIFICATION

Owner: Mary Sapp

Property Address: 237 SW Ohio Place
Fort White, FL 32038

Property Description: Lot 64, Unit 12, Three Rivers Subdivision
Section 36, Township 6 South, Range 15 East
Columbia County, Florida

Structure in Floodway: 28' x 57' mobile home

Elevation of 100-year flood: 33.9 feet +/- (FEMA)

Community Panel: 120070 0437C

I hereby certify that the construction of the proposed residence will not obstruct flow or cause more than a 1.00 foot rise in the 100-year flood elevation of Falling Creek.



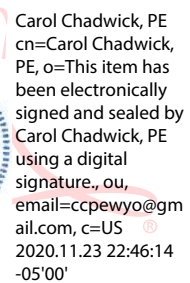
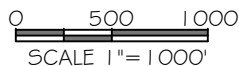
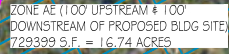
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Carol Chadwick, P.E.

CC Job FL20248

LOCATION MAP

LOT 64, UNIT 12, THREE RIVERS SUBDIVISION
SECTION 36, TOWNSHIP 6 SOUTH, RANGE 15 EAST
COLUMBIA COUNTY, FL



SAPP LOCATION MAP
237 SW OHIO PLACE
FORT WHITE, FL

PROJECT NO.
FL20248

DATE NOV. 23, 2020

REVISION DATE

SHEET | OF | SHEETS

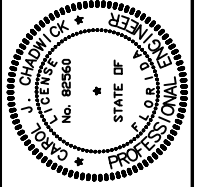
PREPARED FOR

MARY SAPP

msllc03@gmail.com

386.249.5629

DATE	REVISION DESCRIPTION
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CAROL CHADWICK, P.E.

 2008 Statewide Planning Clerk
 Lake County 32025
 503-638-7722
ccadwick@gmail.com
 81348 PE
www.carolchadwickpe.com
 OREGON
 FLORIDA • MONTANA
 OREGON • CALIFORNIA • N. C. TEXAS

COLUMBIA COUNTY PROPERTY APPRAISER MAP

Columbia County Property Appraiser

Jeff Hampton

2020 Preliminary Certified

updated: 10/9/2020

Parcel: << 00-00-00-00865-064 >>

Owner & Property Info

Result: 1 of 1

Owner	CARTWRIGHT MICHAEL & DARCY 27269 41ST RD BRANFORD, FL 32008		
Site	237 OHIO PL, FORT WHITE		
Description*	LOT 64 UNIT 12 THREE RIVERS ESTATES S/D. 618-460, 772-302, 1858, 1861, 784-1512, 800-828, 804-939, 892-1787, WD 1035-708, 710, DC 1368-1187, WD 1368-1190, 1191,		
Area	0.917 AC	S/T/R	36-6S-15
Use Code**	VACANT (000000)	Tax District	3

*The Description above is not to be used as the Legal Description for this parcel in any legal transaction.

**The Use Code is a FL Dept. of Revenue (DOR) code and is not maintained by the Property Appraiser's office. Please contact your city or county Planning & Zoning office for specific zoning information.

Property & Assessment Values

2019 Certified Values		2020 Preliminary Certified	
Mkt Land (1)	\$6,000	Mkt Land (1)	\$6,000
Ag Land (0)	\$0	Ag Land (0)	\$0
Building (0)	\$0	Building (0)	\$0
XFOB (0)	\$0	XFOB (0)	\$0
Just	\$6,000	Just	\$6,000
Class	\$0	Class	\$0
Appraised	\$6,000	Appraised	\$6,000
SOH Cap [?]	\$0	SOH Cap [?]	\$0
Assessed	\$6,000	Assessed	\$6,000
Exempt	\$0	Exempt	\$0
Total Taxable	county:\$6,000 city:\$6,000 other:\$6,000 school:\$6,000	Total Taxable	county:\$6,000 city:\$6,000 other:\$6,000 school:\$6,000



Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Quality (Codes)	RCode
8/24/2018	\$8,500	1368/1190	WD	V	U	37
8/16/2018	\$13,000	1368/1191	WD	V	U	37
8/23/2004	\$7,000	1035/0708	WD	V	Q	
4/3/1995	\$3,600	804/0939	WD	V	U	12
10/26/1993	\$4,995	784/1512	WD	V	Q	
3/15/1993	\$3,700	772/1858	WD	V	U	11
1/1/1987	\$7,900	618/0460	WD	V	Q	

Building Characteristics

Bldg Sketch	Bldg Item	Bldg Desc*	Year Blt	Base SF	Actual SF	Bldg Value
NONE						

Extra Features & Out Buildings (Codes)

Code	Desc	Year Blt	Value	Units	Dims	Condition (% Good)
NONE						

Land Breakdown

Land Code	Desc	Units	Adjustments	Eff Rate	Land Value
000000	VAC RES (MKT)	1.000 LT - (0.917 AC)	1.00/1.00 1.00/1.00	\$6,000	\$6,000

Search Result: 1 of 1

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by: GrizzlyLogic.com

FEMA FIRMETTE

FL T6S R15E S36
Zone AE

12041C0042D
eff. 9/29/2006

COLUMBIA COUNTY
120070

Zone AE

12023C0467C
eff. 2/4/2009

T6S R15E S36

M10

FEET

34 FEET

33.9 FEET

USGS The National Map: Orthoimagery. Data refreshed October, 2020.

0 250 500 1,000 1,500 2,000 Feet 1:6,000

82°45'39"W 29°55'8"N

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i> Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>
OTHER AREAS	NO SCREEN	Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard <i>Zone D</i>
	— — — Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall	
OTHER FEATURES	 <u>20.2</u> <u>17.5</u>	Cross Sections with 1% Annual Chance Water Surface Elevation
	 — —	Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
	— — —	Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.
		

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **11/23/2020 at 9:47 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.