

DATE 03/15/2004

Columbia County Building Permit**PERMIT**

This Permit Expires One Year From the Date of Issue

000021617

APPLICANT ROCKY FORD PHONE 497-2311
 ADDRESS PO BOX 39 FT WHITE FL 32038
 OWNER LAURA MOORE PHONE 800-388-9140
 ADDRESS 1366 SW CENTRAL TERRACE FORT WHITE FL 32038
 CONTRACTOR CHESTER KNOWLES PHONE 755-6441
 LOCATION OF PROPERTY TO FT WHITE TAKE WILSON SPRINGS RD R NEWAK, L ILLINOIS, R
CENTRAL THEN 1ST DRIVE ON LEFT
 TYPE DEVELOPMENT MH. UTILITY ESTIMATED COST OF CONSTRUCTION .00
 HEATED FLOOR AREA TOTAL AREA HEIGHT .00 STORIES
 FOUNDATION WALLS ROOF PITCH FLOOR
 LAND USE & ZONING ESA -2 MAX. HEIGHT 35
 Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
 NO. EX D.U. 0 FLOOD ZONE AE DEVELOPMENT PERMIT NO. 04-025

PARCEL ID 25-6S-15-00952-000 SUBDIVISION THREE RIVERS
 LOT 30/31 BLOCK PHASE UNIT 17 TOTAL ACRES 2.00

IH0000509
 Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor Rocky D Ford
 EXISTING 04-0255-N BK RK Y
 Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT RISE LETTER SUBMITTED, FLOOR MUST BE SET AT 35'

FINISH FLOOR ELEVATION REQUIRED FOR FINAL POWER

Check # or Cash 8731**FOR BUILDING & ZONING DEPARTMENT ONLY**

(footer/Slab)

Temporary Power Foundation Monolithic
 date/app. by date/app. by date/app. by
 Under slab rough-in plumbing Slab Sheathing/Nailing
 date/app. by date/app. by date/app. by
 Framing Rough-in plumbing above slab and below wood floor
 date/app. by date/app. by date/app. by
 Electrical rough-in Heat & Air Duct Peri. beam (Lintel)
 date/app. by date/app. by date/app. by
 Permanent power C.O. Final Culvert
 date/app. by date/app. by date/app. by
 M/H tie downs, blocking, electricity and plumbing Pool
 date/app. by date/app. by date/app. by
 Reconnection Pump pole Utility Pole
 date/app. by date/app. by date/app. by
 M/H Pole Travel Trailer Re-roof
 date/app. by date/app. by date/app. by

BUILDING PERMIT FEE \$.00 CERTIFICATION FEE \$.00 SURCHARGE FEE \$.00
 MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ 39.69 WASTE FEE \$ 85.75
 FLOOD ZONE DEVELOPMENT FEE \$ 50.00 CULVERT FEE \$ **TOTAL FEE** 425.44
 INSPECTORS OFFICE L.H.K. CLERKS OFFICE CH

NOTICE IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES

"WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE OF COMMENCEMENT MAY RESULT IN YOUR PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT."

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

**Columbia County Building Department
Flood Development Permit**

**Development Permit
F 023- 04-028**

DATE 03/15/2004 BUILDING PERMIT NUMBER 000021617
APPLICANT ROCKY FORD PHONE 497-2311
ADDRESS PO BOX 39 FT WHITE FL 32038
OWNER LAURA MOORE PHONE 800-388-9140
ADDRESS 1366 SW CENTRAL TERRACE FORT WHITE FL 32038
CONTRACTOR CHESTER KNOWLES PHONE 755-6441
ADDRESS PO BOX 328 LAKE CITY FL 32056
SUBDIVISION THREE RIVERS Lot 30/31 Block Unit Phase
TYPE OF DEVELOPMENT MH, UTILITY PARCEL ID NO. 25-6S-15-00952-000

FLOOD ZONE AE BY BK 1-6-88 FIRM COMMUNITY #. 120070 - PANEL #. 255 B
FIRM 100 YEAR ELEVATION 34' PLAN INCLUDED YES or NO
REQUIRED LOWEST HABITABLE FLOOR ELEVATION 35'
IN THE REGULATORY FLOODWAY YES or NO RIVER
SURVEYOR / ENGINEER NAME Mark Disosway LICENSE NUMBER

☒ ONE FOOT RISE CERTIFICATION INCLUDED
☐ ZERO RISE CERTIFICATION INCLUDED
N/A SRWMD PERMIT NUMBER
(INCLUDING THE ONE FOOT RISE CERTIFICATION)

DATE THE FINISHED FLOOR ELEVATION CERTIFICATE WAS PROVIDED

INSPECTED DATE BY

COMMENTS

135 NE Hernando Ave., Suite B-21
Lake City, Florida 32055
Phone: 386-758-1008
Fax: 386-758-2160



PERMIT EXPIRES ONE YEAR FROM THE DATE OF ISSUANCE

OFFICE OF THE
BUILDING INSPECTOR
COLUMBIA COUNTY, FLORIDA

Called in

POWER RELEASE NUMBER: 000021617

DATE FAXED TO POWER COMPANY: 04/19/2004 BY: G

PROPERTY OWNER INFORMATION:

NAME LAURA MOORE PHONE 800-388-9140

ADDRESS 1366 SW CENTRAL TERRACE FL 32038

SUBDIVISION THREE RIVERS Lot 30/3 Block Unit 17 Phase

DIRECTIONS TO FT WHITE TAKE WILSON SPRINGS RD R NEWAK, L ILLINOIS, R

CENTRAL THEN 1ST DRIVE ON LEFT

PARCEL ID # 25-6S-15-00952-000

THIS IS AN AUTHORIZATION TO:



TURN ON PERMANENT POWER TO MH, UTILITY
DATE: 04/08/2004 INSPECTED BY: RK



RECONNECTION / SERVICE CHANGE METER #
DATE: INSPECTED BY:



TURN ON TEMPORARY SERVICE
DATE: INSPECTED BY:

POWER COMPANY:



CLAY ELECTRIC



FLORIDA POWER & LIGHT



SUWANNEE VALLEY ELECTRIC



PROGRESSIVE ENERGY OF FLORIDA

135 NE HERNANDO AVE., SUITE B-21

LAKE CITY, FL 32055

PH: 386-758-1008 FX: 386-758-2160



471-4666

EXPED
Subsidiary
CP

COLUMBIA COUNTY
OFF
OF

M/H OCCUPANCY

COLUMBIA COUNTY, FLORIDA

Department of Building and Zoning Inspection

This Certificate of Occupancy is issued to the below named permit holder for the building and premises at the below named location, and certifies that the work has been completed in accordance with the Columbia County Building Code.

Parcel Number 25-6S-15-00952-000

Building permit No. 000021617

Permit Holder CHESTER KNOWLES

Owner of Building LAURA MOORE

Location: 1366 SW CENTRAL TERRACE, FT. WHITE

Date: 04/19/2004



Richard A. Lee

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

*** The well affidavit, from the well driller, is required before the permit can be issued.

This application must be ,completely, filled out to be accepted. Incomplete applications will not be accepted.

For Office Use Only		Zoning Official <u>B2K</u>	Building Official <u>RK 3-9-01</u>
AP# <u>0403-05</u>	Date Received <u>03/01/04</u>	By <u>JW</u>	Permit # <u>21617</u>
Flood Zone <u>AE</u>	Development Permit <u>YES</u>	Zoning <u>ESA-2</u>	Land Use Plan Map Category <u>ESA</u>
Comments _____			

- Property ID # 00-00-00-00952-000 *(Must have a copy of the property deed)
- New Mobile Home ✓ Used Mobile Home _____ Year 2004
- Applicant Rocky Ford Phone # 386-497-2311
- Address PO Box 39, Ft White, FL, 32058
800-388-9140 - 800-388-9140
- Name of Property Owner LAURA MOORE Phone# 386-497-1
- Address PO Box 603, Ft White, FL, 32038
- Name of Owner of Mobile Home SAME Phone # _____
- Address SAME
- Relationship to Property Owner SAME
- Current Number of Dwellings on Property 0
- Lot Size 200' x 400' Total Acreage 1.08
- Current Driveway connection is ~~CUL-DE-SAC~~ Existing
- Is this Mobile Home Replacing an Existing Mobile Home NO
- Name of Licensed Dealer/Installer DEBBIE L. CHESTER KNOWLES Phone # 355-6441
- Installers Address PO Box 328, LAKE CITY, FL, 32056
- License Number IN 0000509 Installation Decal # 215407

The Permit Worksheet (2 pages) must be submitted with this application.

Installers Affidavit and Letter of Authorization must be notarized when submitted.

Parcel ID: 00-00-00-00952-000

Columbia County Property Appraiser

Owner & Property Info

Owner's Name	MOORE LAURA F
Site Address	---
Mailing Address	P O BOX 603 FT WHITE, FL 32038
Brief Legal	LOTS 30 & 31 UNIT 17 THREE RIVERS ESTATES. ORB 628-244, WD 1001-1696.

Show: Tax Info | GIS Map | **Property Card**

Use Desc. (code)	VACANT (000000)
Neighborhood	100000.17
Tax District	3
UD Codes	
Market Area	02
Total Land Area	1.836 ACRES

Property & Assessment Values

Mkt Land Value	cnt: (1)	\$10,200.00
Ag Land Value	cnt: (0)	\$0.00
Building Value	cnt: (0)	\$0.00
XFOB Value	cnt: (0)	\$0.00
Total Appraised Value		\$10,200.00

Just Value	\$10,200.00
Class Value	\$0.00
Assessed Value	\$9,180.00
Exempt Value	\$0.00
Total Taxable Value	\$9,180.00

Sales History

Sale Date	Book/Page	Inst. Type	Sale VImp	Sale Qual	Sale RCode	Sale Price
12/5/2003	1001/1696	WD	V	Q		\$14,000.00
8/1/1981	474/223	WD	V	Q		\$6,000.00

Building Characteristics

Bldg Item	Bldg Desc	Year Blt	Ext. Walls	Heated S.F.	Actual S.F.	Bldg Value
NONE						

Extra Features & Out Buildings

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

Land Breakdown

Lnd Code	Desc	Units	Adjustments	Eff Rate	Lnd Value
000000	VAC RES (MKT)	2.000 LT - (1.836AC)	1.00/1.00/1.00/1.00	\$5,100.00	\$10,200.00

2-24-04

I Jessie L. Chester Knowles gives permission for
Rocky Ford to pull move on permit for AURA MOORE
To place a skyline Home 32x80 on her property.



NOTARY:

Robin D. King Harris

Jessie L "Chester" Knowles

I H 0000509

Mobile Home Installers Affidavit

Florida Statue Section 320.8249 Requires Mobile Home Installers to be Licensed:

Any person who engages in mobile home installation shall obtain a mobile home installers license from the Bureau of Mobile Home and Recreational Vehicle construction of the Department of Highway Safety and Motor Vehicles Pursuant to this section.

I, Jessie L. Chester "Knuckles", License No. IT 0000509
Please Type or Print

do hereby state that the installation of the manufactured home at:

TRD

911 Address of the Job site

LAURA moore Home
Will be done under my supervision.

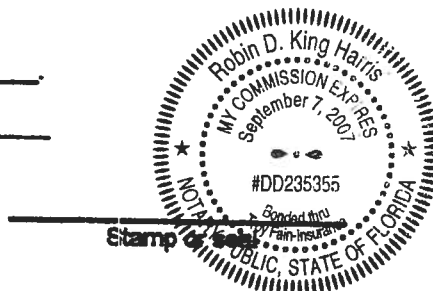
Jessie L. Chester "Knuckles"
signature

Sworn to and subscribed before me this 25th day of February A.D. 2006

Notary Public Robin D. King Harris My Commission Expires: Sept. 7, 2007
Signature Date

Personally Known: ✓

Produce Valid Identification: _____



PERMIT NUMBER

Installer Jessie L. Chester Knudsen License # TH 0000569

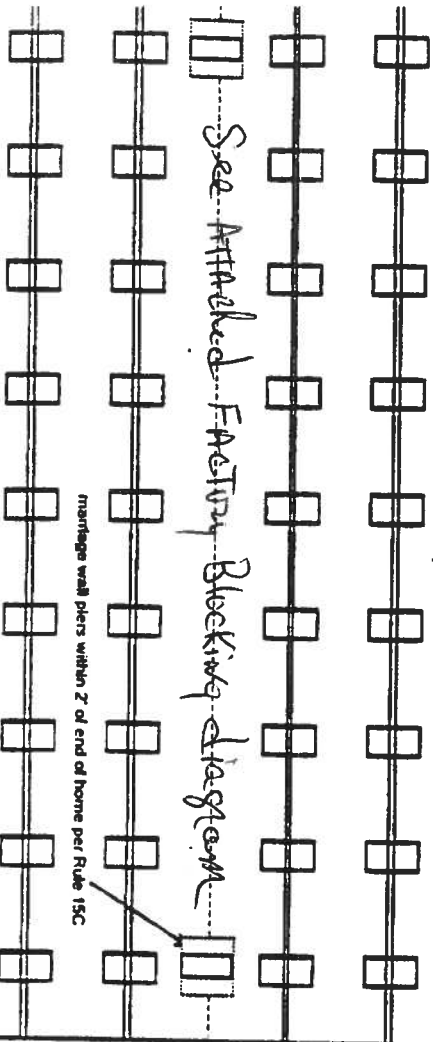
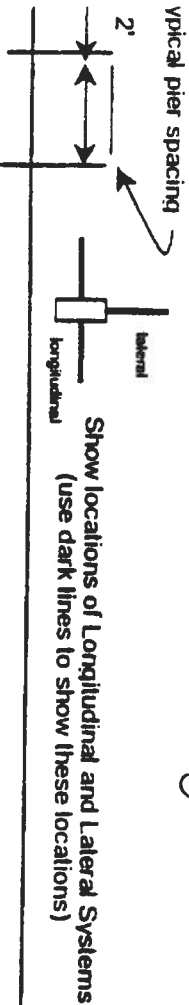
Address of home being installed Applied for

Manufacturer Skylive Length x width 32x80

NOTE: If home is a single wide fill out one half of the blocking plan. If home is a triple or quad wide sketch in remainder of home.

I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials JLK



New Home ☒ Used Home ☐

Home installed to the Manufacturer's Installation Manual ☒

Home is installed in accordance with Rule 15-C ☐

Single wide ☐ Wind Zone II ☒ Wind Zone III ☐

Double wide ☒ Installation Decal # 215407

Triple/Quad ☐ Serial # ORDERED

PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16' x 16' (256)	18 1/2' x 18 1/2' (342)	20' x 20' (400)	22' x 22' (484)	24' x 24' (576)	26' x 26' (676)
1000 psf	3'	4'	5'	6'	7'	8'
1500 psf	4'6"	6'	7'	8'	9'	10'
2000 psf	6'	8'	9'	10'	11'	12'
2500 psf	7'6"	9'	10'	11'	12'	13'
3000 psf	8'	10'	11'	12'	13'	14'
3500 psf	8'	10'	11'	12'	13'	14'

Interpolated from Rule 15C-1 pier spacing table.

PER PAD SIZES

i-beam pier pad size 23 1/2 x 31 1/2

Perimeter pier pad size N/A

Other pier pad sizes (required by the mfg.) 16x16 Joists

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers.

List all marriage wall openings greater than 4 foot and their pier pad sizes below.

Opening 18' Pier pad size 23 1/2 x 31 1/2

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer Oliver Technology

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

OTHER TIES

Sidewall

Marriage wall Shearwall

Number 28
N/A
N/A
N/A

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to
or check here to declare 1000 lb soil without testing.

x 1.0

Assumed 1000#

x 1.0

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations
2. Take the reading at the depth of the footer.
3. Using 500 lb increments, take the lowest reading and round down to that increment.

x 1.0

x 1.0

x 1.0

TORQUE PROBE TEST

The results of the torque probe test is 110 lb 54 SYSTEM
here if you are declaring 5 anchors without testing. A test
showing 275 inch pounds or less will require 4 foot anchors.

Note: A slate approved lateral arm system is being used and 4 ft.
anchors are allowed at the sidewall locations. I understand 5 ft
anchors are required at all centerline locations where the torque test
reading is 275 or less and where the mobile home manufacturer may
require anchors with 4000 lb holding capacity.

JFK Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Date Tested

Jesse F. Leuter
2-24-04

Electrical

nect electrical conductors between multi-wide units, but not to the main power
ce. This includes the bonding wire between multi-wide units. Pg 15C-1

Plumbing

nect all sewer drains to an existing sewer lap or septic tank. Pg 15C-1

nect all potable water supply piping to an existing water meter, water lap, or other
pendent water supply systems. Pg 15C-1

Site Preparation

Debris and organic material removed Yes Compacted fill _____
Water drainage: Natural Swale Pad _____ Other _____

Fastening multi wide units

Floor: Type Fastener: LAGS Length: 6" Spacing: 24"
Walls: Type Fastener: LAGS Length: 4" Spacing: 24"
Roof: Type Fastener: LAGS Length: 6" Spacing: 48"
For used homes a min. 30 gauge, 8" wide, galvanized metal strip
will be centered over the peak of the roof and fastened with galv
roofing nails at 2' on center on both sides of the centerline

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used
homes and that condensation, mold, mildew and buckled marriage walls are
a result of a poorly installed or no gasket being installed. I understand a strip
of tape will not serve as a gasket.

Installer's initials

JFK

Type gasket

Roll Foam

Installed:

Between Floors Yes
Between Walls Yes
Bottom of ridgebeam Yes

Weatherproofing

The bottomboard will be repaired and/or taped Yes Pg. 15C-1
Siding on units is installed to manufacturer's specifications. Yes
Fireplace chimney installed so as not to allow intrusion of rain water. Yes

Miscellaneous

Skirting to be installed. Yes NO _____
Dryer vent installed outside of skirting. Yes _____
Range downflow vent installed outside of skirting. Yes _____
Drain lines supported at 4 foot intervals. Yes N/A
Electrical crossovers protected. Yes N/A
Other: _____

Installer verifies all information given with this permit worksheet

is accurate and true based on the

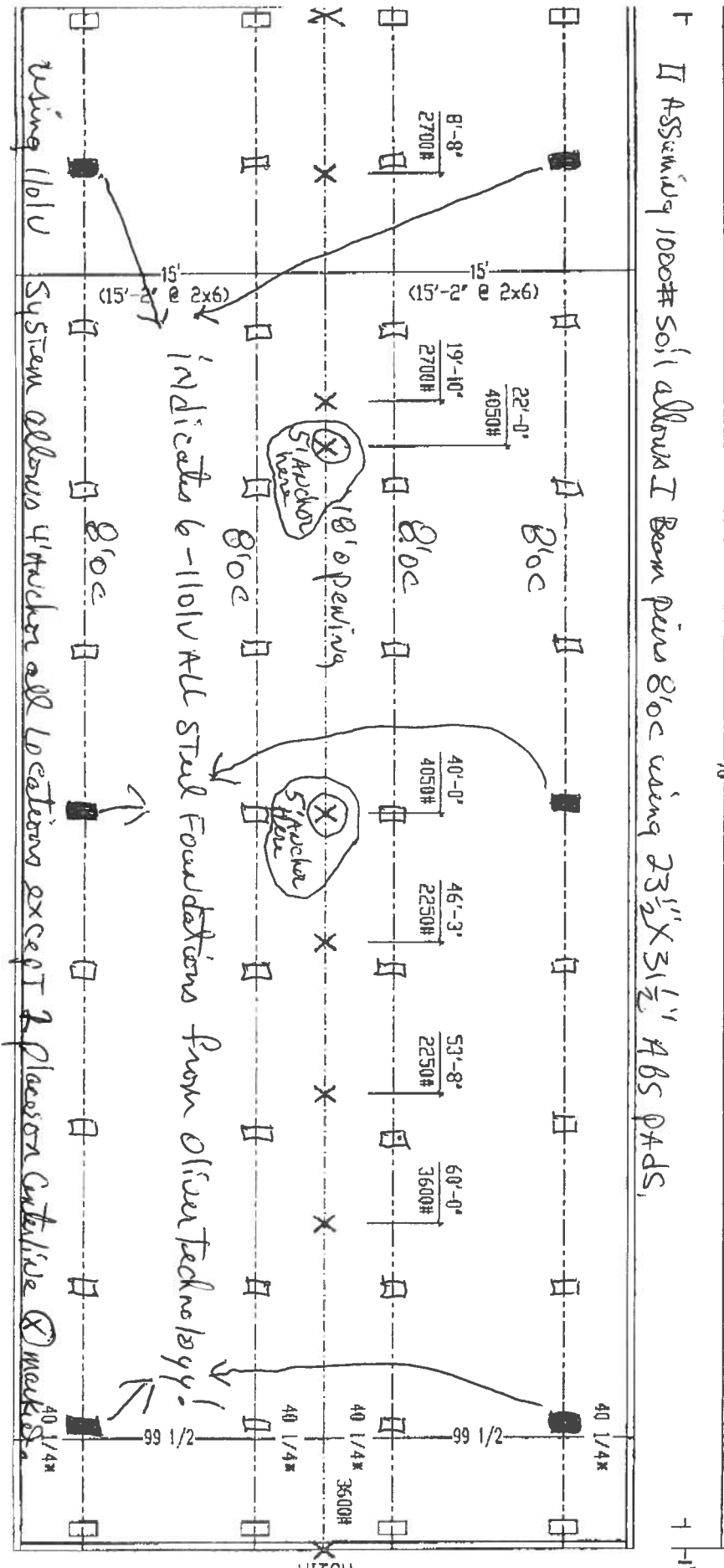
manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Jesse F. Leuter

Date 2-24-04

LAURA MOORE
SKYLINA 3x80



FLORIDA ONLY

PIER POINT LAYOUT (PIERS @ 1-BEAM & CENTERLINE WITHOUT PERIMETER FOUNDATION)

20 PSF ROOF ZONE

COLUMN SUPPORTS - SEE ABOVE DIAGRAM FOR LOCATIONS & LOAD REQUIREMENTS @ 204 ROOF ZONE.
SEE TABLE 4 OF INSTALLATION MANUAL FOR FOOTING SIZES.

1-BEAM PIER SUPPORTS - 8" MAX. SPACING - SEE INSTALLATION MANUAL TABLE 2 FOR SPACING AND
TABLE 4 FOR FOOTING SIZES.

CONTACT MANUFACTURING DIVISION FOR LOCATION OF OPTIONAL PATENT DOORS OR OTHER LARGE OPENINGS.

DIVISIONS		REVISIONS	
111	341 552		
112	344 553		
115	345 571		
125	355 591		
131	520 612		
143	531		
163	X 535		
171	536		
191	539		

RON E. BIAS WELL DRILLING

RT.2 BOX 5340

FT. WHITE, FLORIDA 32038

(904) 497-1045

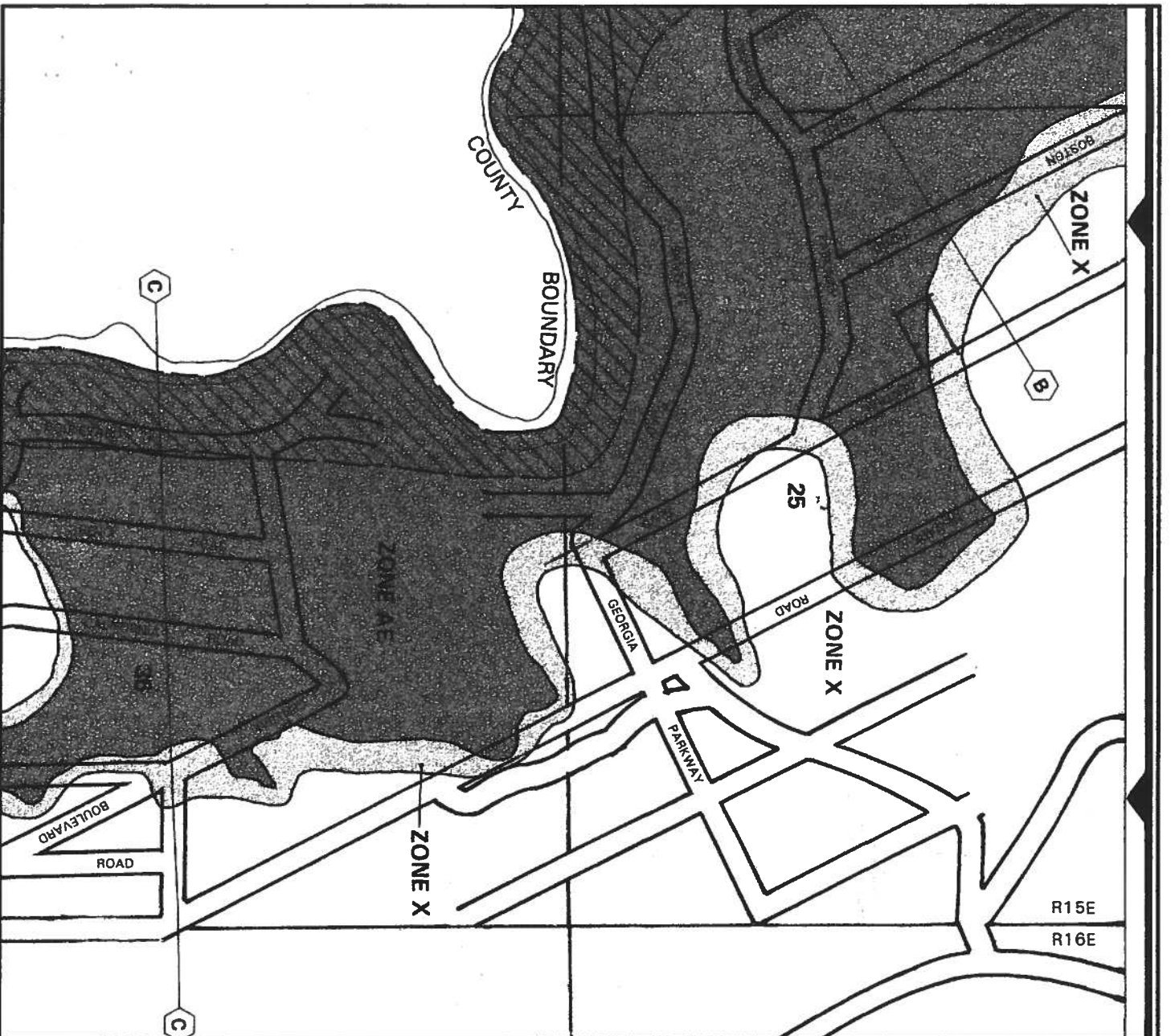
MOBILE: 364-9233

TO: Columbia County Building Department

Description of well to be installed for Customer: LAURA MORRIS
Located at Address: SW CENTRAL TERR

1 hp - 1 1/4" drop over 86 gallon tank, 250 gallon equivalent captive with back flow preventer. 35-gallon draw down with check valve pass requirements.

Ron Bias
Ron Bias



APPROXIMATE SCALE IN FEET



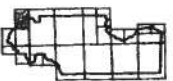
NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 255 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER

120070 0255 B

EFFECTIVE DATE:

JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using FIRM Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/firm.

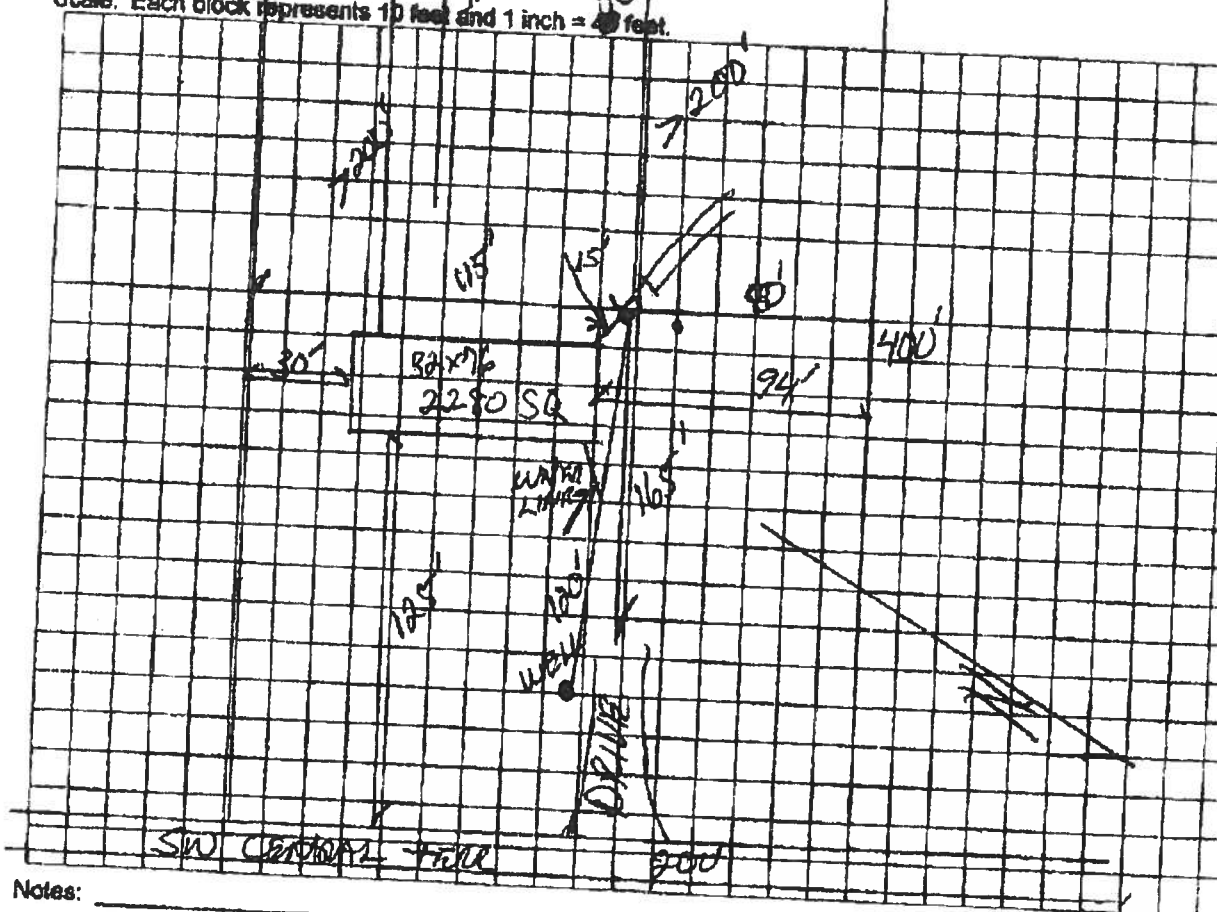
Ал: Роккы
758.2160

STATE OF FLORIDA
DEPARTMENT OF HEALTH
APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0252

- PART II - SITEPLAN

Scale: Each block represents 10 feet and 1 inch = 50 feet.



Notes:

Site Plan submitted by:

Plan Approved

Not Approved

By

Date 3-4-04

Columbia County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

DH 4013, 10/96 (Replaces HRS-H Form 4013 which may be used)
 (Stock Number: 5744-002-4013-6)

Page 2 of 4

MAR 05 '04 16:34 NO.011 P.02

COL. CO. HEALTH DEPT. ID:386-758-2187

FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077
Expires July 31, 2002

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME Laura Moore			For Insurance Company Use: Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. P.O. Box 39			Company NAIC Number	
CITY Fort White	STATE FL	ZIP CODE 32038		
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 30 and 31 Three Rivers Estates, Unit 17				
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.) Residential				
LATITUDE/LONGITUDE (OPTIONAL) (##° - ##' - ###" or ##.####")		HORIZONTAL DATUM: <input type="checkbox"/> NAD 1927 <input type="checkbox"/> NAD 1983		SOURCE: <input type="checkbox"/> GPS (Type): <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other:

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER 120070		B2. COUNTY NAME Columbia		B3. STATE FL	
B4. MAP AND PANEL NUMBER 0255	B5. SUFFIX B	B6. FIRM INDEX DATE 6 Jan. 88	B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S) AE	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 34.00

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.

☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe):

B11. Indicate the elevation datum used for the BFE in B9: ☒ NGVD 1929

☐ NAVD 1988 ☐ Other (Describe):

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No Designation Date

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction

*A new Elevation Certificate will be required when construction of the building is complete.

C2. Building Diagram Number 5 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO

Complete Items C3.-a-i below according to the building diagram specified in Item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.

Datum _____ Conversion/Comments

Elevation reference mark used _____ Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

☐ a) Top of bottom floor (including basement or enclosure) 39. 10 ft.(m)

☐ b) Top of next higher floor _____ ft.(m)

☐ c) Bottom of lowest horizontal structural member (V zones only) _____ ft.(m)

☐ d) Attached garage (top of slab) _____ ft.(m)

☐ e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) _____ ft.(m)

☐ f) Lowest adjacent (finished) grade (LAG) 34. 8 ft.(m)

☐ g) Highest adjacent (finished) grade (HAG) 34. 9 ft.(m)

☐ h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade

☐ i) Total area of all permanent openings (flood vents) in C3.h _____ sq. in. (sq. cm)

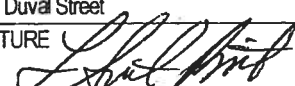
License Number, Embossed Seal, Signature, and Date

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information.

I certify that the information in Sections A, B, and C on this certificate represents my best efforts to interpret the data available.

I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME L. Scott Britt		LICENSE NUMBER P.S.M. # 5757	
TITLE Professional Surveyor and Mapper	COMPANY NAME Britt Surveying		
ADDRESS 830 W. Duval Street	CITY Lake City	STATE FL	ZIP CODE 32055
SIGNATURE 	DATE 04/16/04	TELEPHONE (386) 752-7163	

IMPORTANT: In these spaces, copy the corresponding information from Section A.			For Insurance Company Use:
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.			Policy Number
CITY	STATE	ZIP CODE	Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

COMMENTS

There is a mobile home on this parcel at this time

L-14853

☐ Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zone AO and Zone A (without BFE), complete Items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMR-F, Section C must be completed.

E1. Building Diagram Number __ (Select the building diagram most similar to the building for which this certificate is being completed – see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

E2. The top of the bottom floor (including basement or enclosure) of the building is __ ft.(m) __ in.(cm) ☐ above or ☐ below (check one) the highest adjacent grade. (Use natural grade, if available).

E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is __ ft.(m) __ in.(cm) above the highest adjacent grade. Complete items C3.h and C3.i on front of form.

E4. For Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance?

☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, C (Items C3.h and C3.i only), and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, C, and E are correct to the best of my knowledge.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME

ADDRESS CITY STATE ZIP CODE

SIGNATURE DATE TELEPHONE

COMMENTS

☐ Check here if attachments

SECTION G - COMMUNITY INFORMATION (OPTIONAL)

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below.

G1. ☐ The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)

G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.

G3. ☐ The following information (Items G4-G9) is provided for community floodplain management purposes.

G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
-------------------	------------------------	-----------------------------------------------------

G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is:

____ ft.(m)

Datum:

G9. BFE or (in Zone AO) depth of flooding at the building site is:

____ ft.(m)

Datum:

LOCAL OFFICIAL'S NAME TITLE

COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS

☐ Check here if attachments

DIAGRAM 5

All buildings elevated on piers, posts, piles, columns, or parallel shear walls. No obstructions below the elevated floor.

Distinguishing Feature – For all zones, the area below the elevated floor is open, with no obstruction to flow of flood waters (open lattice work and/or readily removable insect screening is permissible).

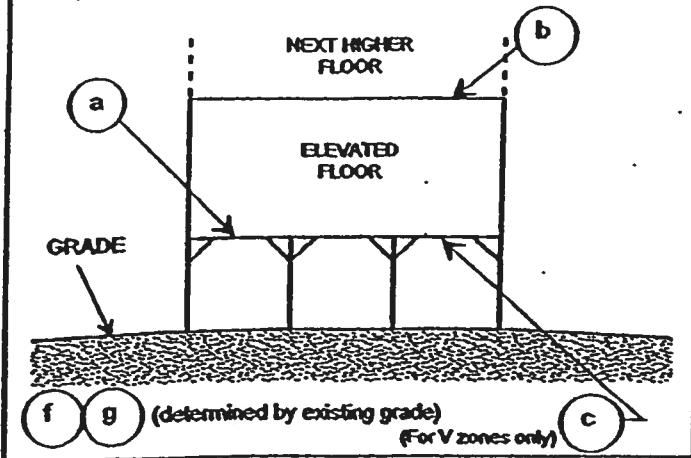


DIAGRAM 6

All buildings elevated on piers, posts, piles, columns, or parallel shear walls with full or partial enclosure below the elevated floor.

Distinguishing Feature – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings** present in the walls of the enclosure. Indicate information about openings in Section C, Building Elevation Information (Survey Required).

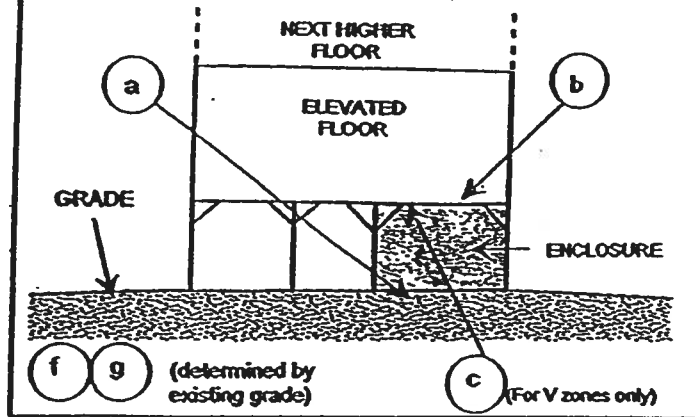


DIAGRAM 7

All buildings elevated on full-story foundation walls with a partially or fully enclosed area below the elevated floor. This includes walkout levels, where at least one side is at or above grade. The principal use of this building is located in the elevated floors of the building.

Distinguishing Feature – For all zones, the area below the elevated floor is enclosed, either partially or fully. In A Zones, the partially or fully enclosed area below the elevated floor is with or without openings** present in the walls of the enclosure. Indicate information about openings in Section C, Building Elevation Information (Survey Required).

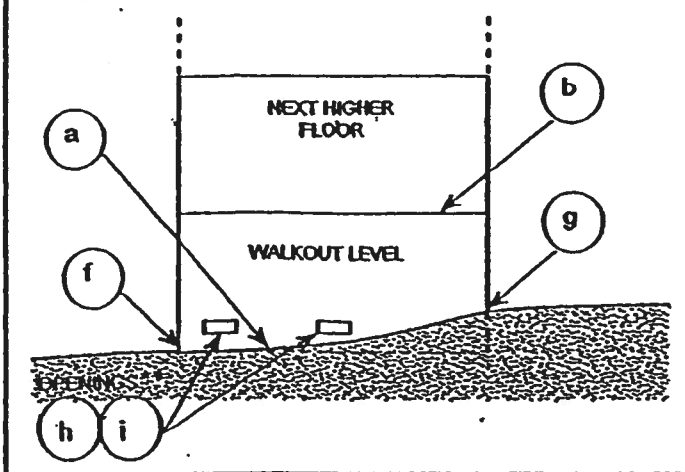
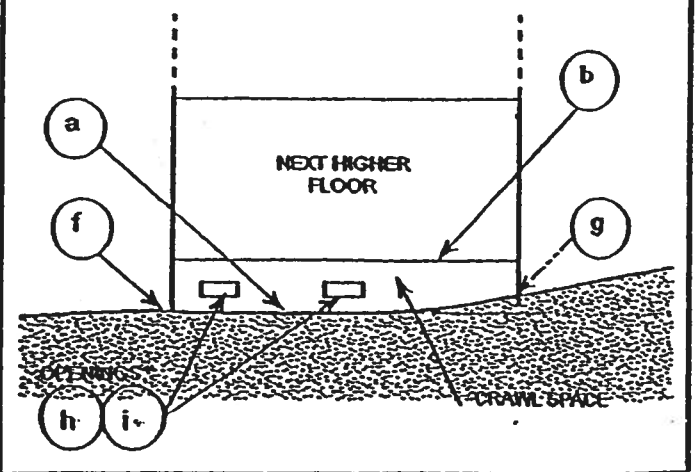


DIAGRAM 8

All buildings elevated on a crawl space with the floor of the crawl space at or above grade on at least one side.

Distinguishing Feature – For all zones, the area below the first floor is enclosed by solid or partial perimeter walls. In all A zones, the crawl space is with or without openings** present in the walls of the crawl space. Indicate information about the openings in Section C, Building Elevation Information (Survey Required).



An "opening" (flood vent) is defined as a permanent opening in a wall that allows for the free passage of water automatically in both directions without human intervention. Under the NFIP, a minimum of two openings is required for enclosures or crawl spaces with a total net area of not less than one square inch for every square foot of area enclosed. Each opening must be on different sides of the enclosed area. If a building has more than one enclosed area, each area must have openings on exterior walls to allow floodwater to directly enter. The bottom of the openings must be no higher than one foot above the grade underneath the flood vents. Alternatively, you may submit a certification by a registered professional engineer or architect that the design will allow for the automatic equalization of hydrostatic flood forces on exterior walls. A window, a door, or a garage door is not considered an opening.

Mark Disosway, P.E.
POB 868, Lake City, FL 32056, Ph 386-754-5419, Fax 386-754-6749

One Foot Rise Analysis and Certification, 100 Year Base Flood

LAURA MOORE RESIDENCE, Lot 30&31, Three Rivers Estates, Unit 17, Columbia County, FL

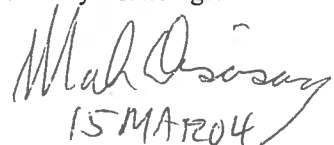
- ☐ PROPERTY DESCRIPTION: Lot 30&31, Three Rivers Estates, Unit 17, as recorded in plat book 6, page 11 of the public records of Columbia County, Florida.
- ☐ OWNER: Laura Moore
- ☐ CONTRACTOR: A&B Construction, Inc.
- ☐ PROJECT: A mobile home on CMU piers on natural grade with no added fill. A 70' x 32' double section mobile home on no more than 80 - 16"x16" CMU piers on natural grade with no added fill.
- ☐
- ☐ BASE FLOOD ELEVATION: 34 - 35', Mile 7, Ichetucknee River (Per Britt Surveying WO#13799, Flood Insurance Rate Map, Dated 06Jan88 Community Panel No. 120070 0255 B.)
- ☐ FLOOD ZONE: AE and X
- ☐ BASIN AREA AT BASE FLOOD ELEVATION: 647 Acres (Calculated from SRWMD flood plain data.)
- ☐ PROPOSED BUILDING AREA: Piers 80 * 16" * 16" = 142 ft².
- ☐ PROPOSED BUILDING VOLUME BELOW FLOODPLAIN: (Piers) 142 ft² x 1' = 142 ft³.
- ☐ EXISTING GRADE ELEVATION AT BUILDING LOCATION: 34'11" average for one foot rise calculations. (Note: Existing grade at mobile home site was established at mobile home location drawn on survey by grade shot by contractor based on Britt benchmark (about 140' from Central Blvd and 15' north of center line of lot 31).)
- ☐ CALCULATIONS: The project only requires volume calculations in this area since it is not a flowing or riverine area.

Floodplain volume removed = 142 ft³

Floodplain level increase = (142 ft³) / 43560 ft²/acre / 647 acres = 0.000005 ft

CERTIFICATION:

I hereby certify that construction of LAURA MOORE RESIDENCE, Lot 30&31, Three Rivers Estates, Unit 17, Columbia County, FL will increase flood elevations less than one foot at the project location, to the best of my knowledge.


15 MAR 2014

Mark D. Disosway III