

# PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

10460

**For Office Use Only** (Revised 7-1-15)      Zoning Official SN      Building Official SN

AP# 1810-62      Date Received 10/19      By SN      Permit # 37410

Flood Zone X      Development Permit \_\_\_\_\_      Zoning A3      Land Use Plan Map Category A

Comments \_\_\_\_\_

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FEMA Map# \_\_\_\_\_ Elevation \_\_\_\_\_ Finished Floor 1' above road River \_\_\_\_\_ In Floodway \_\_\_\_\_

☐ Recorded Deed or ☒ Property Appraiser PO ☒ Site Plan ☒ MEH # 18-0849 ☐ Well letter OR

☒ Existing well ☐ Land Owner Affidavit ☐ Installer Authorization ☐ FW Comp. letter ☐ App Fee Paid

☐ DOT Approval ☐ Parent Parcel # \_\_\_\_\_ ☐ STUP-MH 911 Address

☐ Ellisville Water Sys ☐ Assessment Paid on Property ☐ Out County ☐ In County ☒ Sub VF Form

Property ID # 29-55-12-09475-107      Subdivision \_\_\_\_\_      Lot# \_\_\_\_\_

- New Mobile Home ☒      Used Mobile Home \_\_\_\_\_      MH Size 32x60      Year 2018
- Applicant William "Bo" Royals      Phone # (384) 754-6737
- Address 4063 U.S. Hwy 90 West Lake City, FL 32055
- Name of Property Owner John & Alice Herndon      Phone# (239) 298-2616
- 911 Address 2146 County Rd. 349 Lake City, FL 32024
- Circle the correct power company - FL Power & Light - Clay Electric  
 (Circle One) - Suwannee Valley Electric - Duke Energy
- Name of Owner of Mobile Home John & Alice Herndon      Phone # (239) 298-2616  
 Address 2146 SW CR 349 Lake City, FL 32024
- Relationship to Property Owner \_\_\_\_\_
- Current Number of Dwellings on Property 0
- Lot Size 5.01 Ac.      Total Acreage 5.01
- Do you : Have Existing Drive or Private Drive or need Culvert Permit or Culvert Waiver (Circle one)  
 (Currently using)      (Blue Road Sign)      (Putting in a Culvert)      (Not existing but do not need a Culvert)
- Is this Mobile Home Replacing an Existing Mobile Home No
- Driving Directions to the Property 441 South TR on CR 349 go approx. 2 miles mail box on left 2146 CR 349.

SCANNED

- Name of Licensed Dealer/Installer Robert Sheppard      Phone # 386-623-2203
- Installers Address 6355 SE CR 245 Lake City FL 32025
- License Number TH1025386      Installation Decal # 49872

Bo is aware of what's needed. 10.19.18

\$ 753.55

SN spoke w/ Bo 11.6.18

# COLUMBIA COUNTY PERMIT WORKSHEET

page 1 of 2

These worksheets must be completed and signed by the installer.  
Submit the originals with the packet.

Installer

Robert Shepard

License #

IHP25386

911 Address where home is being installed.

Manufacturer

Resting

Length x width

32x60

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

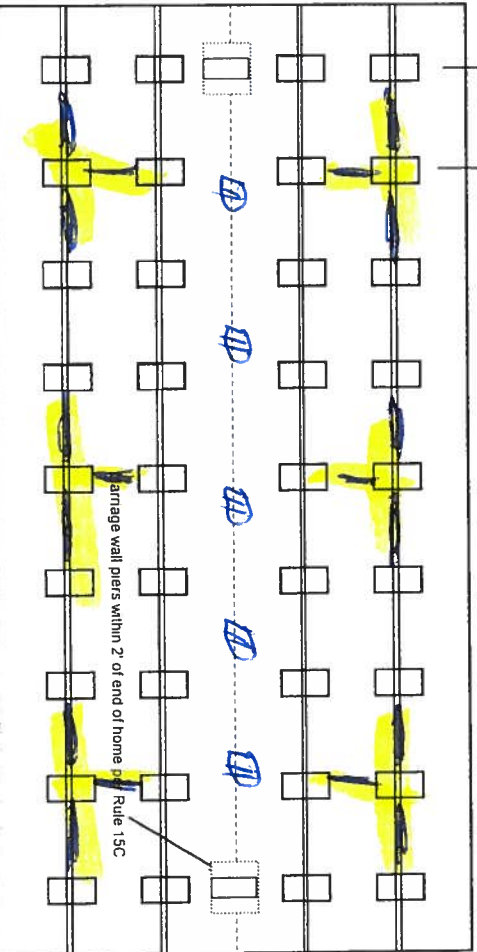
I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials

RS



Show locations of Longitudinal and Lateral Systems (use dark lines to show these locations)



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 #

49729

Triple/Quad



Serial #

PISH0812464AB

## 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'	5'	6'	7'	8'	8'
2000 psf	6'	8'	8'	8'	8'	8'
2500 psf	7'	8'	8'	8'	8'	8'
3000 psf	8'	8'	8'	8'	8'	8'
3500 psf	8'	8'	8'	8'	8'	8'

\* interpolated from Rule 15C-1 pier spacing table.

## PIER PAD SIZES

I-beam pier pad size

17x25

Perimeter pier pad size

16x16

Other pier pad sizes (required by the mfg.)

17x25

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

Pier pad size

4 ft 2 5 ft

ANCHORS

FRAME TIES

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

## TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Over 1101V

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

Shearwall

OTHER TIES

Number

Sidewall

Longitudinal

Marriage wall

4

## COLUMBIA COUNTY PERMIT WORKSHEET

page 2 of 2

## POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to 1500 psf or check here to declare 1000 lb. soil          without testing.

X 1500 X 1700 X 1700

## 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 1600 X 1600 X 1500

## TORQUE PROBE TEST

The results of the torque probe test is 245 inch pounds or check here if you are declaring 5' anchors without testing         . A test showing 275 inch pounds or less will require 5 foot anchors.

**Note:** A state 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 tie points where the torque test reading is 275 or less and where the mobile home manufacturer may requires anchors with 4000 lb holding capacity.

RS Installer's initials

## ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Robert Shepard

Date Tested

10-16-18

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 29

Plumbing

Connect all sewer drains to an existing sewer tap or septic tank. Pg. 29

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 28

## Site Preparation

Debris and organic material removed ✓  
Water drainage: Natural          Swale          Pad ✓ Other         

## Fastening multi wide units

Floor: Type Fastener: lags Length: 5 Spacing: 16  
Walls: Type Fastener: sims Length: 4 Spacing: 16  
Roof: Type Fastener: lags Length: 6 Spacing: 16  
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 RS

Type gasket Foam

Installed  
Between Floors Yes ✓  
Between Walls Yes ✓  
Bottom of ridgebeam Yes ✓

## Weatherproofing

The bottomboard will be repaired and/or taped. Yes ✓ Pg.           
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          N/A ✓  
Range downflow vent installed outside of skirting. Yes          N/A ✓  
Drain lines supported at 4 foot intervals. Yes ✓  
Electrical crossovers protected. Yes ✓  
Other:         

Installer verifies all information given with this permit worksheet is accurate and true based on the

Installer Signature

Robert Shepard

Date

10-16-18




MAXIMUM SPAN BETWEEN PIERS UNDER I-BEAMS (FEET)				MAXIMUM CLEAR SPAN FOR WALKING LINE SUPPORTS (FEET)			
PAD SIZE (SQ. FT.)	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)	DOUBLE WIDE	PAD SIZE (SQ. FT.)	PAD AREA (SQ. FT.)	BOX WIDTH (IN.)	DOUBLE WIDE
16'x18.5"	2.00	164	186	16'x18.5"	2.00	164	186
17.5'x25.5"	3.00	186	247	17.5'x25.5"	3.00	186	247
21'x29"	4.00	228	297	21'x29"	4.00	228	297
23.25'x31.25"	4.80	247	337	23.25'x31.25"	4.80	247	337
16'x18.5"	1.78	148	164	16'x18.5"	1.78	148	164
17.5'x25.5"	2.45	164	228	17.5'x25.5"	2.45	164	228
21'x29"	2.88	186	264	21'x29"	2.88	186	264
23.25'x31.25"	3.33	200	297	23.25'x31.25"	3.33	200	297
16'x18.5"	1.78	148	164	16'x18.5"	1.78	148	164
17.5'x25.5"	2.45	164	228	17.5'x25.5"	2.45	164	228
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23.25'x31.25"	3.33	200	297	23.25'x31.25"	3.33	200	297

MAX. LOAD FOR MAX. LOAD FOR MAX. LOAD FOR				MAX. LOAD FOR MAX. LOAD FOR MAX. LOAD FOR			
ONLINE PAD SIZE	1000 PSF	1500 PSF	2000 PSF	ONLINE PAD SIZE	1000 PSF	1500 PSF	2000 PSF
16'x18.5"	2,000	3,000	4,000	16'x18.5"	2,000	3,000	4,000
17.5'x25.5"	3,000	4,500	6,000	17.5'x25.5"	3,000	4,500	6,000
21'x29"	4,000	6,000	8,000	21'x29"	4,000	6,000	8,000
23.25'x31.25"	4,800	7,200	9,600	23.25'x31.25"	4,800	7,200	9,600
16'x18.5"	1,780	2,670	3,560	16'x18.5"	1,780	2,670	3,560
17.5'x25.5"	2,450	3,675	4,900	17.5'x25.5"	2,450	3,675	4,900
21'x29"	2,880	4,320	5,760	21'x29"	2,880	4,320	5,760
23.25'x31.25"	3,330	5,000	6,660	23.25'x31.25"	3,330	5,000	6,660
16'x18.5"	1,780	2,670	3,560	16'x18.5"	1,780	2,670	3,560
17.5'x25.5"	2,450	3,675	4,900	17.5'x25.5"	2,450	3,675	4,900
21'x29"	2,880	4,320	5,760	21'x29"	2,880	4,320	5,760
23.25'x31.25"	3,330	5,000	6,660	23.25'x31.25"	3,330	5,000	6,660

THIS LETTER SHALL CERTIFY THAT ABS FOUNDATION PADS MANUFACTURED BY OLIVER TECHNOLOGIES, INC. MAY BE USED IN THE LIEU OF POURED CONCRETE FOOTINGS AS A SUPPORT FOR SINGLE & DOUBLE STACKED FOUNDATION PIERS PROVIDED THE FOLLOWING CRITERIA ARE MET:

1. THE ABS PADS MUST BE INSTALLED PER OLIVER TECHNOLOGIES INSTALLATION INSTRUCTIONS.
2. THE PER LOADS APPLIED TO THE ABS PADS MAY NOT EXCEED THE VALUES NOTED IN THE CHART BELOW.
3. THE ABS PADS MAY BE USED TO SUPPORT A CONTINUOUS FOUNDATION WALL THE PADS MAY ONLY BE USED FOR INDIVIDUAL FOUNDATION PIERS.
4. ABS PADS MAY BE COMBINED TO CARRY A LARGER LOAD. IT HAS BEEN THE MAX. ALLOWABLE LOADS WERE COMBINED AS WELL.
5. IF THE REQUIREMENTS OF DESTINY AND INSTALLATION MANU. CONFLICT WITH THE REQUIREMENTS OF THE OLIVER TECHNOLOGIES INSTALLATIONS THE OLIVER TECHNOLOGIES INSTALLATIONS SHALL BE USED.



250 R.W. BRYANT ROAD  
MOLTA, GEORGIA 31768  
PHONE: 1-866-782-6600

**1000LBS ABS PAD FOUNDATION PLAN**

32 X 64 3 BR - 2 BA

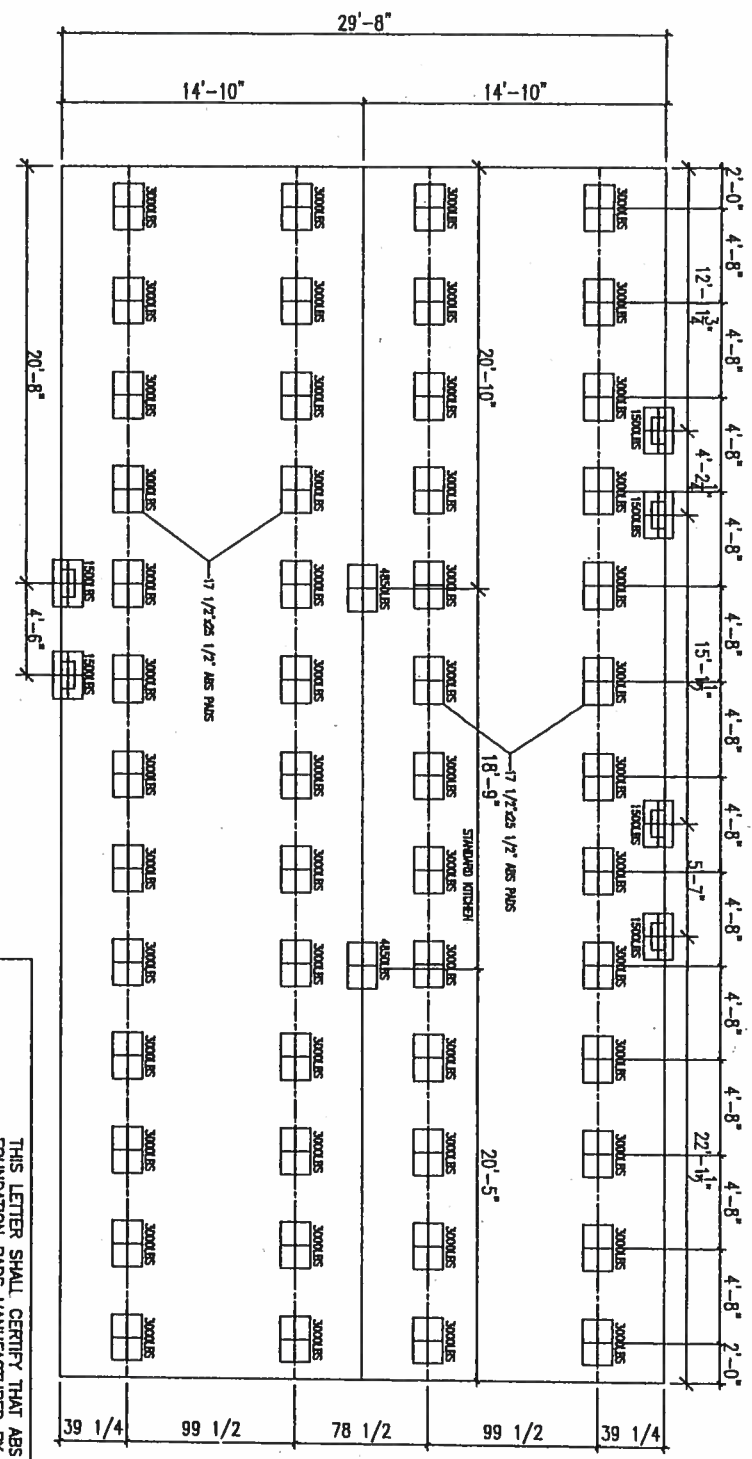
DESIGNED BY: Jerry Benton

DATE: 8/14/06

SHEET: 1-C17

MODEL NO. E643-1124-96

REVISED: -



SOIL BEARING LOAD: 1000LBS PSF  
 1500LBS=16'x18.5" ABS PAD FOOTER  
 3000LBS=17.5'x25.5" ABS PAD FOOTER  
 4000LBS=21'x29" ABS PAD FOOTER  
 4800LBS=23.25'x31.25" ABS PAD FOOTER



## Columbia County Property Appraiser

Jeff Hampton | Lake City, Florida | 386-758-1088

**PARCEL: 29-5S-17-09475-107 - MISC RES (000700)**

COMM SE COR OF SW 1/4, RUN S 39.79 FT, E 1967.97 FT, N 550.96 FT, E 328.27 FT FOR POB, N 447.88 FT, E 107 FT, N 320 FT TO S R/W OF CR 349, E 225 FT, S

NOTES:

Name:	HERNDON JOHN & ALICE	2017 Certified Values
Site:	2146 SW COUNTY ROAD 349	Land \$27,048.00
Mail:	470 AUTO RANCH RD NAPLES, FL 34114	Bldg \$0.00
Seles:	9/13/2005 \$67,500.00 I/Q	Ased \$29,748.00
Info:	10/15/1997 \$22,000.00 V/Q	Exmpt \$0.00
		Cnty: \$29,748
		Other: \$29,748   Schl: \$29,748



This information was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein. It is use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office.

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Judith A Kolaik  
9/27/2005



## MOBILE HOME INSTALLATION SUBCONTRACTOR VERIFICATION FORM

APPLICATION NUMBER 1810-62 CONTRACTOR Robert Sheppard PHONE 386-623-2203

THIS FORM MUST BE SUBMITTED PRIOR TO THE ISSUANCE OF A PERMIT

In Columbia County one permit will cover all trades doing work at the permitted site. It is REQUIRED that we have records of the subcontractors who actually did the trade specific work under the permit. Per Florida Statute 440 and Ordinance 89-6, a contractor shall require all subcontractors to provide evidence of workers' compensation or exemption, general liability insurance and a valid Certificate of Competency license in Columbia County.

*Any changes, the permitted contractor is responsible for the corrected form being submitted to this office prior to the start of that subcontractor beginning any work. Violations will result in stop work orders and/or fines.*

✓ ELECTRICAL 1074	Print Name <u>Whittington Electric</u> License #: <u>13002957</u>	Signature <u>Glenn Whittington</u> Phone #:
✓ MECHANICAL/ A/C 770	Print Name <u>Shatto Heating &amp; Air</u> License #: <u>CACO57875</u>	Signature <u>Tom Shatto</u> Phone #: <u>496-8224</u>
PLUMBING/ GAS	Print Name <u>Robert Sheppard</u> License #: <u>I H 1025386</u>	Signature <u>Robert Sheppard</u> Phone #: <u>386-623-2203</u>

Specialty License	License Number	Sub-Contractors Printed Name	Sub-Contractors Signature
MASON			
CONCRETE FINISHER			

**F. S. 440.103 Building permits; identification of minimum premium policy.**--Every employer shall, as a condition to applying for and receiving a building permit, show proof and certify to the permit issuer that it has secured compensation for its employees under this chapter as provided in ss. 440.10 and 440.38, and shall be presented each time the employer applies for a building permit.

## Columbia County Property Appraiser

Jeff Hampton

Parcel: &lt;&lt; 29-5S-17-09475-107 &gt;&gt;

2017 Tax Roll Year  
updated: 8/1/2018

Aerial Viewer Pictometry Google Maps

☒ 2016 
 ☐ 2013 
 ☐ 2010 
 ☐ 2007 
 ☐ 2005 
 ☐ 2004 
 ☐ 1999 
 ☒ Sales

Owner & Property Info				Result: 9 of 16
Owner	HERNDON JOHN & ALICE 470 AUTO RANCH RD NAPLES, FL 34114			
Site	2146 COUNTY ROAD 349 , LAKE CITY			
Description*	COMM SE COR OF SW1/4, RUN S 39.79 FT, E 1967.97 FT, N 550.96 FT, E 328.27 FT FOR POB, N 447.88 FT, E 107 FT, N 320 FT TO S R/W OF CR 349, E 225 FT, S 767.84 FT, W 327.61 FT TO POB. (AKA LOT 7 EAST A C MILTON TRACT S/D UNREC). ORB 849-2073, WD 1059-1793.			
Area	5.01 AC	S/T/R	29-5S-17E	
Use Code**	MISC RES (000700)	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 &amp; Assessment Values

2017 Certified Values		2018 Working Values	
Mkt Land (1)	\$27,048	Mkt Land (1)	\$29,753
Ag Land (0)	\$0	Ag Land (0)	\$0
Building (0)	\$0	Building (0)	\$0
XFOB (1)	\$2,700	XFOB (1)	\$2,700
Just	\$29,748	Just	\$32,453
Class	\$0	Class	\$0
Appraised	\$29,748	Appraised	\$32,453
SOH Cap [?]	\$0	SOH Cap [?]	\$0
Assessed	\$29,748	Assessed	\$32,453
Exempt	\$0	Exempt	\$0
Total	county:\$29,748 city:\$29,748	Total	county:\$32,453 city:\$32,453
Taxable	other:\$29,748 school:\$29,748	Taxable	other:\$32,453 school:\$32,453

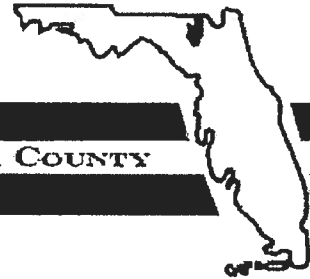
## Sales History

Sale Date	Sale Price	Book/Page	Deed	V/I	Quality (Codes)	RCode
9/13/2005	\$67,500	1059/1793	WD	I	Q	
10/15/1997	\$22,000	849/2073	WD	V	Q	

## Building Characteristics

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

District No. 1 - Ronald Williams  
District No. 2 - Rusty DePratter  
District No. 3 - Bucky Nash  
District No. 4 - Everett Phillips  
District No. 5 - Tim Murphy



**BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY**

**Address Assignment and Maintenance Document**

To maintain the county wide Addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for addressing and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Services Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County

Date/Time Issued:	10/19/2018 12:15:19 PM
Address:	2146 SW COUNTY ROAD 349
City:	LAKE CITY
State:	FL
Zip Code	32024
Parcel ID	09475-107

REMARKS: Address Verification.

**NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION AND ACCESS INFORMATION RECEIVED FROM THE REQUESTER. SHOULD, AT A LATER DATE, THE LOCATION AND/OR ACCESS INFORMATION BE FOUND TO BE IN ERROR OR CHANGED, THIS ADDRESS IS SUBJECT TO CHANGE.**

Address Issued By: **Signed:/ Matt Crews**

Columbia County GIS/911 Addressing Coordinator

**COLUMBIA COUNTY  
911 ADDRESSING / GIS DEPARTMENT**

263 NW Lake City Ave., Lake City, FL 32055 Telephone: (386) 758-1125  
Email: [gis@columbiacountyfla.com](mailto:gis@columbiacountyfla.com)



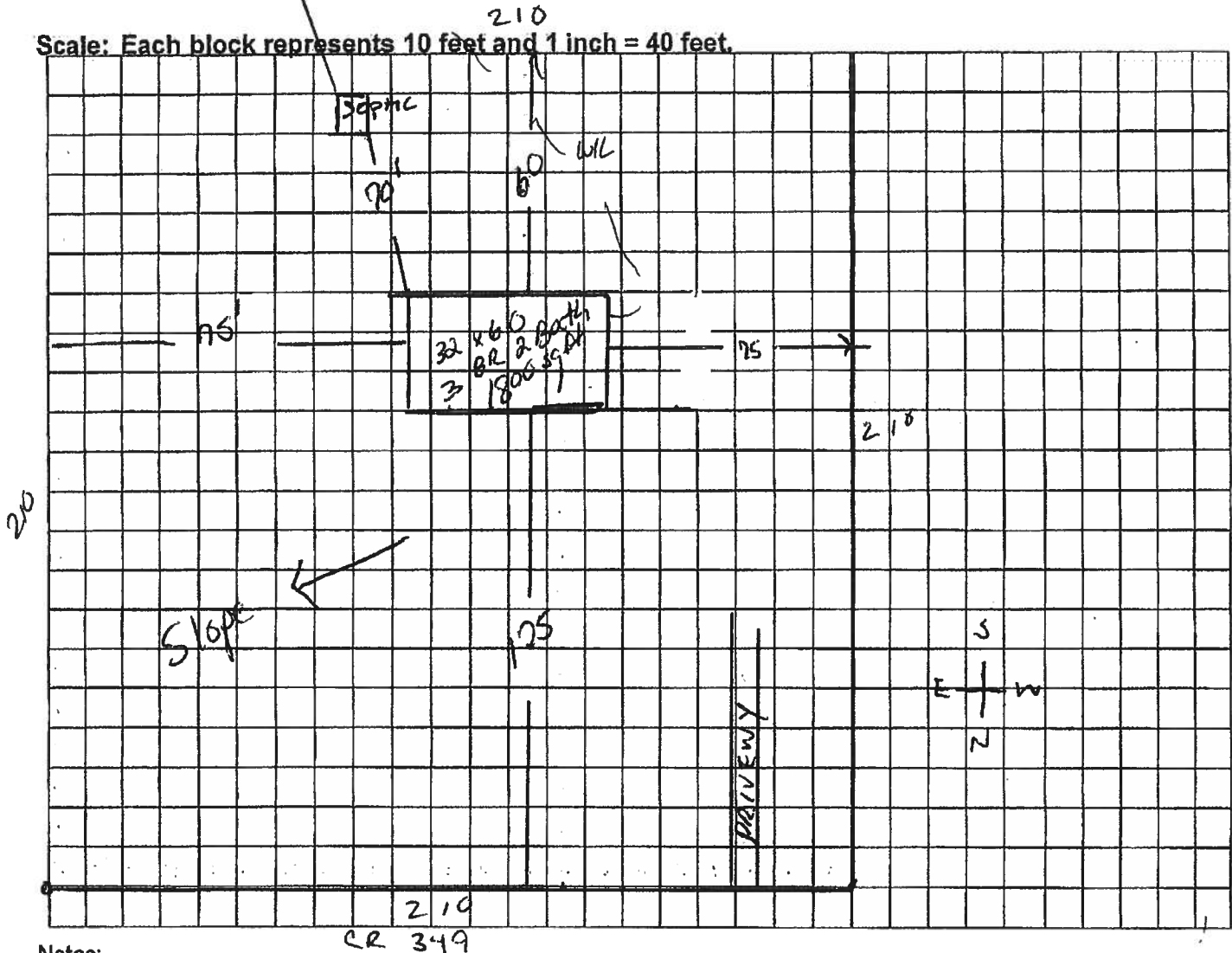
STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number

18-8849

----- PART II - SITEPLAN -----

Scale: Each block represents 10 feet and 1 inch = 40 feet.



Notes:

Site Plan submitted by:

W. J. O. R. Agent

Plan Approved ☒

Not Approved ☐

Date

10/24/18

By

[Signature]

B

Columbia

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



**FW**

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

PERMIT NO. 18-8849  
DATE PAID: 12/12/18  
FEE PAID: 60.00  
RECEIPT #: 1369657

## APPLICATION FOR:

[ ] New System [X] Existing System [ ] Holding Tank [ ] Innovative  
[ ] Repair [ ] Abandonment [ ] Temporary [ ]

APPLICANT: John & Alice HerndonAGENT: William "Bo" Royals TELEPHONE: 754-6737MAILING ADDRESS: 4068 U.S. Hwy 90 West. Lake City, FL 32055

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3)(m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

## PROPERTY INFORMATION

LOT: 7 BLOCK: \_\_\_\_\_ SUBDIVISION: East A/c Milton Tract PLATTED: \_\_\_\_\_PROPERTY ID #: 29-55-17-09475.187 ZONING: \_\_\_\_\_ I/M OR EQUIVALENT: [ Y / ☒ N ]PROPERTY SIZE: 5.01 ACRES WATER SUPPLY: [ ☒ ] PRIVATE PUBLIC [ ] <=2000GPD [ ] >2000GPDIS SEWER AVAILABLE AS PER 381.0065, FS? [ ☒ Y ] [ N ] DISTANCE TO SEWER: \_\_\_\_\_ FTPROPERTY ADDRESS: 2146 CR 349 Lake City, FL 32024DIRECTIONS TO PROPERTY: 441 South TR on 349 go approx. 2 miles  
mail box on left 2146 CR 349

## BUILDING INFORMATION

[ ] RESIDENTIAL

[ ] COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	<u>Mobile Home</u>	<u>3</u>	<u>1800</u>	
2				
3				
4				

[ ] Floor/Equipment Drains [ ] Other (Specify) \_\_\_\_\_

SIGNATURE: W. S. Royals DATE: 12/17/18