| DATE 07/02/2004 Columbia County | Building Permit | PERMIT |
|--|---|---|
| This Permit Expires One Year APPLICANT MARILYN EDGLEY | ar From the Date of Issue PHONE 752-0580 | 000022037 |
| ADDRESS 164 SW MARVIN BURNETT RD | LAKE CITY | - FL 32025 |
| OWNER EDGLEY | PHONE 752-0580 | |
| ADDRESS 191 SW TEMPY PL | LAKE CITY | FL 32025 |
| CONTRACTOR EDGLEY CONSTRUCTION | PHONE 752-0580 | |
| LOCATION OF PROPERTY 47 S, R EDGEWOOD DR, R SW V | VERMONT WAY, R TEMPY PLACE | - |
| THEN STRAIGHT AHEAD TO D | | |
| TYPE DEVELOPMENT DUPLEX EST | IMATED COST OF CONSTRUCTION | 115000.00 |
| HEATED FLOOR AREA 2300,00 TOTAL AREA | A2885_00 HEIGHT | 16,00 STORIES 1 |
| FOUNDATION CONCRETE WALLS FRAMED RO | OOF PITCH <u>7/12</u> F | LOOR SLAB |
| LAND USE & ZONING RSF-2 | MAX. HEIGHT | 35 |
| Minimum Set Back Requirments: STREET-FRONT 25.00 | REAR 15.00 | SIDE 10.00 |
| NO. EX.D.U. 0 FLOOD ZONE X | DEVELOPMENT PERMIT NO. | |
| PARCEL ID 07-4S-17-08107-048 SUBDIVISION | EDGEWOOD ESTATES | |
| LOT 48/49 BLOCK PHASE UNIT | TOTAL ACRES 1 | .01 |
| | 10/2-1 | 011 |
| Culvert Permit No. Culvert Waiver Contractor's License Numb | - Mary | Lefely |
| EXISTING 04-0654-N LH | per Applicant/Owner JK | Contractor / |
| Driveway Connection Septic Tank Number LU & Zoning | | ee New Resident |
| COMMENTS: NOC ON FILE, SE 403 APPROVED. 1 FOOT ABOVE T | • | New Nesident |
| | | |
| | Check # or C | ash 988 |
| FOR BUILDING & ZONING | DEPARTMENT ONLY | |
| T 5 | Monolithic | (footer/Slab) |
| | date/app. by | date/app. by |
| Under slab rough-in plumbing Slab | Sheathing/ | |
| date/app. by | date app, by | date/app, by |
| Rough-in plumbing above date/app, by | ve slab and below wood floor | |
| Electrical rough-in | | |
| Hoat & Ale Dues | | date/app_by |
| date/app. by Heat & Air Duct | Peri, beam (Linte | 1) |
| Permanent power C.O. Final | Peri beam (Linte | |
| Permanent power C.O. Final | date/app. by Culvert e/app. by | 1) |
| Permanent power C.O. Final | c/app. by Culvert c/app. by Pool | date/app. by |
| Permanent power C.O. Final | c/app. by Culvert c/app. by Pool Utility Pole | date/app. by date/app. by date/app. by |
| Permanent power C.O. Final | date/app. by Culvert e/app. by Pool Utility Pole | date/app. by date/app. by date/app. by |
| Permanent power C O Final | date/app. by Culvert e/app. by Pool Utility Pole p. by Re-roof | date/app. by date/app. by date/app. by date/app. by |
| Permanent power C.O. Final | date/app. by Culvert e/app. by Pool Utility Pole p. by Re-roof | date/app. by date/app. by date/app. by date/app. by |
| Permanent power C.O. Final date/app. by date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole Travel Trailer date/app. by date/app. by BUILDING PERMIT FEE \$ 575.00 CERTIFICATION FEE S MISC. FEES \$00 ZONING CERT. FEE \$ 50.00 | Culvert e/app. by Pool Utility Pole pp. by Re-roof 14.43 SURCHARGE FIRE FEE S WASTE | date/app. by date/app. by date/app. by date/app. by |
| Permanent power C.O. Final | Culvert e/app. by Pool Utility Pole pp. by Re-roof 14.43 SURCHARGE FIRE FEE S WASTE | date/app. by date/app. by date/app. by date/app. by FEE S 14.43 |
| Permanent power C.O. Final date/app. by date/app. by M/H tie downs, blocking, electricity and plumbing Reconnection Pump pole date/app. by M/H Pole Travel Trailer date/app. by date/app. by BUILDING PERMIT FEE \$ 575.00 CERTIFICATION FEE S MISC. FEES \$00 ZONING CERT. FEE \$ 50.00 | Culvert e/app. by Pool Utility Pole App. by Re-roof S 14.43 SURCHARGE FIRE FEE S CLERKS OFFICE | date/app. by date/app. by date/app. by date/app. by FEE S 14.43 E FEE S 653.86 |

FROM OTHER GOVERNMENTAL ENTITIES SUCII 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 INCONVIENCE, 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.

| | Notice of | Treat | ment | |
|------------------------|------------------|-----------|----------|----------------------------|
| Applicator Flori | da Pest Contro | ol & Cher | nical Co |). |
| Address | 1 7 | 9 2 1 60 | | |
| City | | | Phone_ | 1 E-2, |
| Site Location S | Subdivision | | | |
| Lot# Block | # Pern | nit# | 576 | 4 7 |
| Address | | 2 × 21 2 | 10 | Ps. |
| AREAS TREATED | (4) | | | |
| Area Treated | Date | Time | Gal. | Print Technician's Name |
| Main Body | | - 5 k | 40 | 12165 |
| Patio/s # | | | | |
| Stoop/s # | | | | |
| Porch/s # | | - | | |
| Brick Veneer | | | | |
| Extension Walls | | * | | |
| A/C Pad | | | | |
| Walk/s # | | | | |
| Exterior of Foundation | | | | |
| Driveway Apron | | | | |
| Out Building | | | | |
| Tub Trap/s | | | | |
| (Other) | | | | |
| Name of Product Ap | oplied | & A . | P N | % |
| | | | | |

Applicator - White · Permit File - Canary · Permit Holder - Pink

Columbia County Building Permit Application

| | For Office Use Only Application # 0406-52 Date R | location (dishup (= 33037 |
|--------|--|--|
| | Application Approved by - Zoning Official LU Date | Permit # 2003/ |
| Ç V | Flood Zone Development Permit Zonin | Date |
| | Comments 1 At above the read | g Land Use Plan Map Category |
| | | |
| | Re: SE# 403 | |
| | Applicants Name Matilyn Edgley Address 164 SW Matuin Butnett Rd Owners Name Ame 911 Address 191 Sul Tempu Place 1 | Phone 752-0580 |
| | Address 164 SW MALUIN BUTNETT Rd. | ate City 32025 |
| | Owners Name Ame | Phone |
| | | _ • 20007 |
| | Contractors Name Edgley Construction | Phone |
| | Address S90 SW Allington Blud Ste | 105 L.C. 32025 |
| | Fee Simple Owner Name & Address N/A | |
| | Bonding Co. Name & Address | |
| | Architect/Engineer Name & Address Mark Disosu | 144 PABAY868 1.6.32061 |
| | Mortgage Lenders Name & Address | J 1 2 1000 , E C. 12030 |
| | 27 1/5 17 281 17 | |
| | Property ID Number 07-45-17-08/07 - 048/049 | Estimated Cost of Construction |
| | Subdivision Name Class Wood FS1. | #0247 |
| | Driving Directions 415, 1K Edgewood DR. 7 | Ron Sul Harmont Way |
| | TR on Tempy Place, duplex Stra | ight Ahead |
| | 4 | |
| | Type of Construction <u>Ouple x</u> | Number of Existing Dwellings on Property |
| | Total Acreage <u>/ 0 /</u> Lot Size Do you need a - <u>Cul</u> | vert Permit or Culvert Waiver or Have an Existing Drive |
| 4 | Actual distance of structure from Property Lines - Front 44 | Side 27 Side 29 Regr 49.7 |
| | Total Building Height Number of Stories/ | Heated Floor Area 2300 Roof Pitch 7/12 |
| | | |
| i | Application is hereby made to obtain a permit to do work and installation has commenced prior to the issuance of a permit are all laws regulating construction in this jurisdiction | estallations as indicated. I certify that no work or |
| | o management in this jurisdiction. | |
| (| OWNERS AFFIDAVIT: I hereby certify that all the foregoing info | rmation is accurate and all work will be done in |
| | The state of the s | i and zoning. |
| | WARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE IWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INT LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF | |
| L | ENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE | OF COMMENCEMENT. |
| | | |
| (| Owner Builder or Agent (Including Contractor) | Contractor Signature |
| S | STATE OF FLORIDA | Contractors License Number |
| C | COUNTY OF COLUMBIA | Competency Card Number |
| | Sworn to (or affirmed) and subscribed before me | NOTARY STAMP/SEAL |
| | his day of 20 | |
| F | Personally known or Produced Identification | |
| | | Notary Signature |

between CEE-BAS, INCORPORATED, a corporation existing under the laws of the State of Florida, whose post office address is 330 SW Main Boulevard, Lake City, FL 32025, and having its principal place of business in the County of Columbia, State of Florida, party of the first part, and MARILYN J. EDGLEY, as Trustee of the MARILYN J. EDGLEY LIVING TRUST dated January 3, 2000, with full power to manage, conserve, sell, transfer and encumber the property described below, whose post office address is 330 SW Main Boulevard, Lake City, FL 32025, of the County of Columbia, State of Florida, party of the second part,

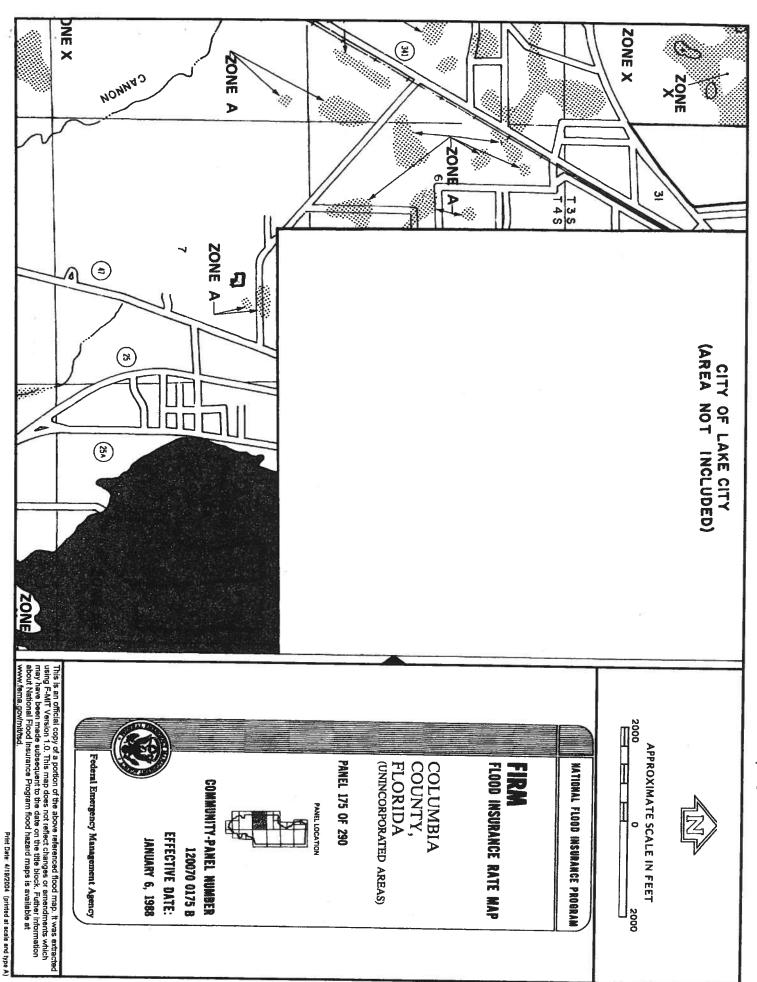
WITNESSETH: that the said party of the first part, for and in consideration of the sum of Ten Dollars (\$10.00), to it in hand paid, the receipt whereof is hereby acknowledged, has granted, bargained, sold, aliened, remised, released, conveyed and confirmed, and by these presents doth grant, bargain, sell, alien, remise, release, convey and confirm unto the said party of the second part, and her successors, heirs and assigns forever, all that certain parcel of land lying and being in the County of Columbia and State of Florida, more particularly described as follows:

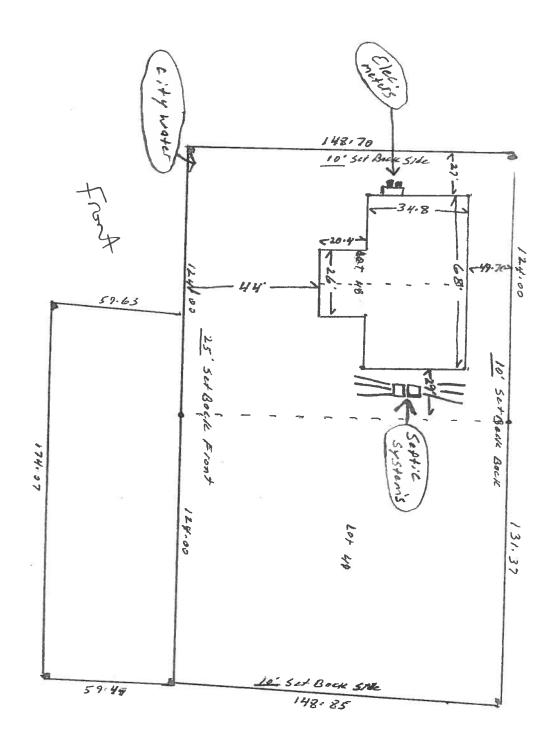
Lots 48 & 49 of EDGEWOOD ESTATES, as per plat thereof recorded in Plat Book 4, Page 44 of the Public Records of Columbia County, Florida.

ALSO

That portion of Dogwood Drive lying North of Lot 2, EDGEWOOD ESTATES, a subdivision according to the plat thereof recorded in Plat Book 4, Page 44 of the Public Records of Columbia County, Florida.

SUBJECT TO: Restrictions, easements and outstanding mineral rights of record, if any, and taxes for the current year.





NOTICE OF COMMENCEMENT FORM COLUMBIA COUNTY, FLORIDA

THE UNDERSIGNED hereby gives notice that improvement will be made to certain real property, and in accordance with Chapter 713, Florida Statutes, the following information is provided in this Notice of Commencement.

Tax Parcel ID Number 08107-048 & 08107-049

| | (Unless a different date is specified) |
|------------|---|
| 10 | (a) 7. Phone Number of the designee 386-752-7611 Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording |
| y . | In addition to himself/herself the owner designates <u>Douglas E. Edgley</u> of 191 Covey Ct. Lake City, to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) - (2) 7 Phone Number of the designate (2) 6 750 750 750 1 |
| ۵ | Address |
| | Name None Phone Number |
| 8. ser | Persons within the State of Florida designated by the Owner upon whom notices or other documents may be rved as provided by section 718.13 (1)(a) 7; Florida Statutes: |
| | Address |
| 7. | Lender NameN/A |
| | AddressInst:2004014047 Date:06/17/2004 Time:11:43 Amount of Bond _N/ADC,P. DeWitt Cason, Columbia County B:1018 P:1429 |
| • | Address |
| 6. | Surety Holders Name N/A Phone Number |
| 5. | Contractor Name <u>Edgley Construction Co.</u> Phone Number 752-0580 Address 590 S W Arlington Blvd., Lake City, Fl. 32025 |
| 4. | Name & Address of Fee Simple Owner (if other than owner): |
| 4 | Lake City, F1. 32025 Interest in Property Fee simple |
| 3. | Owner Name & Address Marilyn J. Edgley, 164 SW Marvin Burnett Rd. |
| 2. | General description of improvement: |
| | Apt. 101 and 102 |
| | Street address: 191 SW Tempy PL, Lake City, Fl. 32025 |
| | Florida. ALSO That portion of Dogwood Drive lying North of Lot 2, edgewood estates, |
| | in Plat Book 4, Page 44 of the Public Records of Columbia County, |
| | Lots 48 & 49 of Edgewood Estates, as per plat thereof recorded |
| | Lots 48 & 49 of Edgewood Estates, as per plat thereof recorded |

NOTICE AS PER CHAPTER 713, Florida Statutes:

The owner must sign the notice of commencement and no one else may be permitted to sign in his/her stead.

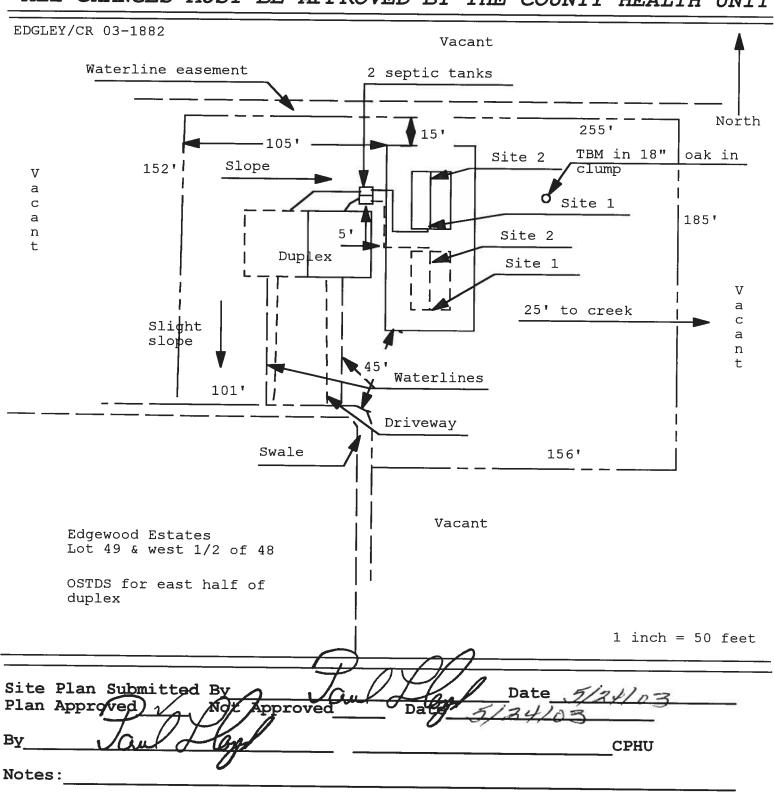
Sworn to (or affirmed) and subscribed before And WIR presented PLDL#E304-56 NOTARY STAMP/SEALAS IDENTIFICATION

My Commission CC964331 Expires August 29, 2004

Signature of Notary/

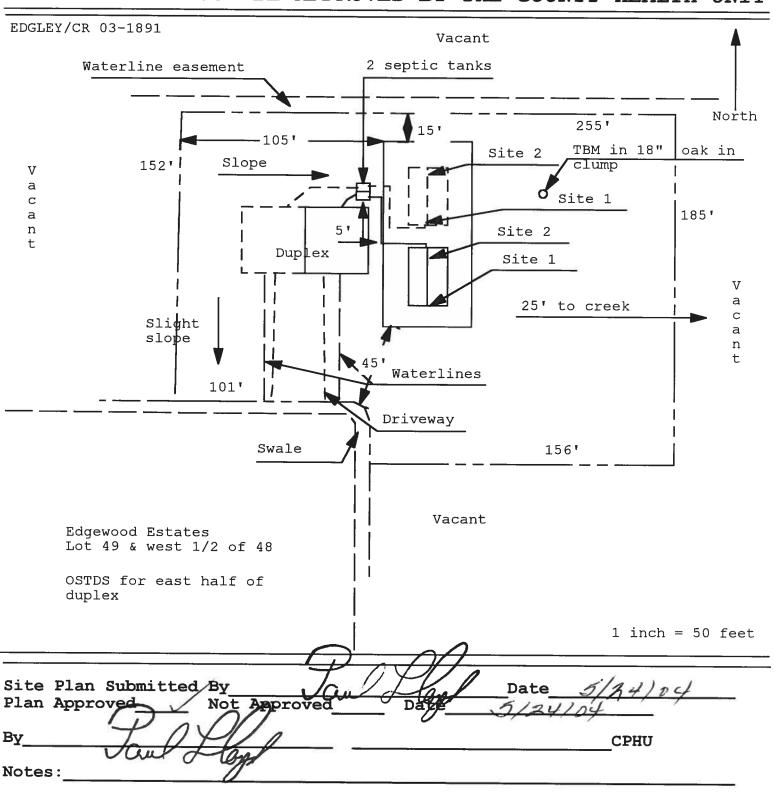
Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: (24-0654)

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number: 04-0655N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



Project Name:

Address:

402065Marilyn

191 W Tempy PI.

Edgley Construction

Permitting Office: Columbia County

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs Residential Whole Building Performance Method A

Builder:

| City, St Owner: | • | FL 32025- | | | Permit Number: Jurisdiction Num | 22037 | |
|--------------------|---|---------------------|-----------------------------|---|--|--------------|--------|
| Climate | Zone: North | | | | our our real real real real real real real rea | 22/000 | |
| 1. New | construction or existing | | New | | 12. Cooling systems | | |
| 2. Sing | gle family or multi-family | | Multi-family | | a. Central Unit | Cap: 19.0 kl | Btu/hr |
| 3. Nun | nber of units, if multi-family | | 1 | _ | | SEER: | |
| 4. Nun | nber of Bedrooms | | 4 | | b. Central Unit | Cap: 19.0 kl | |
| | is a worst case? | | Yes | | | SEER: | _ |
| | ditioned floor area (ft2) | | 2300 ft ² | | c. N/A | | _ |
| 7. Glas | ss area & type | Single Pane | Double Pane | | | | _ |
| a. Clea | r glass, default U-factor | 0.0 ft ² | 162.6 ft ² | _ | 13. Heating systems | | *** |
| b. Defa | ult tint, default U-factor | 0.0 ft ² | 0.0 ft ² | _ | a. Electric Heat Pump | Cap: 19.0 kI | 3tu/hr |
| c. Labo | eled U-factor or SHGC | 0.0 ft ² | 0.0 ft ² | | | HSPF: | |
| 8. Floo | r types | | | | b. Electric Heat Pump | Cap: 19.0 kF | _ |
| | -On-Grade Edge Insulation | R=0 | 0.0, 221.0(p) ft | | | HSPF: | _ |
| b. N/A | | | | _ | c. N/A | | |
| c. N/A | | | | _ | | | |
| | l types | | | | Hot water systems | | |
| | ne, Wood, Adjacent | | 11.0, 168.0 ft ² | | a. Electric Resistance | Cap: 40.0 ga | allons |
| | Brick, Block, Exterior | R=1 | 1.0, 1317.0 ft ² | _ | | EF | : 0.89 |
| c. N/A | | | | | b. Electric Resistance | Cap: 40.0 ga | allons |
| d. N/A | | | | | | EF | : 0.89 |
| e. N/A | | | | _ | c. Conservation credits | | |
| 10. Ceili | | | | | (HR-Heat recovery, Solar | | |
| a. Unde | er Attic | R=3 | 0.0, 2400.0 ft ² | | DHP-Dedicated heat pump) | | |
| b. N/A | | | | _ | HVAC credits | | _ |
| c. N/A | | | | _ | (CF-Ceiling fan, CV-Cross ve | entilation, | |
| 11. Duct | - | | | _ | HF-Whole house fan, | | |
| | Unc. Ret: Unc. AH: Interior | _ | t=6.0, 150.0 ft | | PT-Programmable Thermosta | ıt, | |
| b. Sup: | Unc. Ret: Unc. AH: Interior | Sup. R | R=6.0, 150.0 ft | _ | MZ-C-Multizone cooling, | | |
| | | | | | MZ-H-Multizone heating) | | |
| | | | | | | | |
| | | | | | | | |
| | Glass/Floor Area | ı: 0.07 | Total as-bu Total bas | - | nts: 30402 nts: 34997 | ASS | |

by this calculation are in compliance with the Florida Energy Code. **Evan Beamsley** PREPARED BY: I hereby certify that this building, as designed, is in

I hereby certify that the plans and specifications covered

compliance with the Florida Energy Code.

| • | 37 |
|----------------|-----------|
| OWNER/AGENT: _ | |
| DATE: | |

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553,908 Florida Statutes.



| BUILDING OFFICIAL: | |
|--------------------|--|
| DATE: | |

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | BASE | | | | | AS- | -BU | ILT | - | | | - |
|---|----------|---------|----------|-----------------------------|-----|--------------|-------|----------|-------|--------|-------|----------|
| GLASS TYPES .18 X Conditio Floor Ar | | SPM = F | oints | Type/SC | | rhang Len | | Area X | SPI | M X | SOF | = Points |
| .18 2300 | .0 | 20.04 | 8296.6 | Double, Clear | Е | 1.5 | 5.5 | 60.0 | 42. | 06 | 0.90 | 2261.9 |
| | | | | Double, Clear | Ε | 1.5 | 7.5 | 40.0 | 42. | 06 | 0.95 | 1596.0 |
| | | | | Double, Clear | S | 1.5 | 1.0 | 2.6 | 35. | | 0.47 | 44.1 |
| | | | | Double, Clear | W | 1.5 | 9.0 | 60.0 | 38. | 52 | 0.97 | 2242.9 |
| | | | | As-Built Total: | | _ | _ | 162.6 | | | | 6144.9 |
| WALL TYPES | Area > | K BSPM | = Points | Туре | _ | R- | Valu | e Area | X | SPM | = | Points |
| Adjacent | 168.0 | 0.70 | 117.6 | Frame, Wood, Adjacent | | | 11.0 | 168.0 | | 0.70 | | 117.6 |
| Exterior | 1317.0 | 1.70 | 2238.9 | Face Brick, Block, Exterior | | | 11.0 | 1317.0 | | 0.20 | | 263.4 |
| | | | | | | | | | | 0.20 | | 200.4 |
| Base Total: | 1485.0 | | 2356.5 | As-Built Total: | | | | 1485.0 | | | | 381.0 |
| DOOR TYPES | Area > | (BSPM | = Points | Туре | | | | Area | Х | SPM | = | Points |
| Adjacent | 40.0 | 2.40 | 96.0 | Exterior Insulated | _ | | | 40.0 | | 4.10 | | 164.0 |
| Exterior | 80.0 | 6.10 | 488.0 | Exterior Insulated | | | | 40.0 | | 4.10 | | 164.0 |
| | | | | Adjacent Insulated | | | | 40.0 | | 1.60 | | 64.0 |
| Base Total: | 120.0 | | 584.0 | As-Built Total: | | | | 120.0 | | | | 392.0 |
| CEILING TYPES | S Area X | BSPM | = Points | Туре | - 1 | R-Valu | ıe | Area X S | SPM | x sc | M = | Points |
| Under Attic | 2300.0 | 1.73 | 3979.0 | Under Attic | | | 30.0 | 2400.0 1 | .73 > | (1.00 | | 4152.0 |
| Base Total: | 2300.0 | | 3979.0 | As-Built Total: | | | | 2400.0 | | | | 4152.0 |
| FLOOR TYPES | Area X | BSPM | = Points | Туре | | R- | Value | e Area | Х | SPM | = | Points |
| Slab 2 | 221.0(p) | -37.0 | -8177.0 | Slab-On-Grade Edge Insulati | on | | 0.0 | 221.0(p | _ | 41.20 | CA 75 | -9105.2 |
| Raised | 0.0 | 0.00 | 0.0 | U | • | | | ···· | | | | -5105.2 |
| Base Total: | | | -8177.0 | As-Built Total: | | | | 221.0 | | | | -9105.2 |
| INFILTRATION | Area X | BSPM | = Points | | | | | Area | Х | SPM | = | Points |
| | 2300.0 | 10.21 | 23483.0 | | | | | 2300.0 |) | 10.21 | _ | 23483.0 |

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | BASE | | AS-BUILT | | | | | | | | |
|------------------------|------------------------|---------------------|--|-----------------------------------|--|--|--|--|--|--|--|
| Summer Bas | se Points: | 30522.1 | Summer As-Built Points: 2544 | | | | | | | | |
| Total Summer Points | X System Multiplier | = Cooling Points | Total X Cap X Duct X System X Credit = Component Ratio Multiplier Multiplier Multiplier Multiplier (DM x DSM x AHU) | = Cooling Points | | | | | | | |
| 30522.1 | 0.4266 | 13020.7 | 25447.7 0.500 (1.090 x 1.147 x 0.91) 0.341 1.000 25447.7 0.500 (1.090 x 1.147 x 0.91) 0.341 1.000 25447.7 1.00 1.138 0.341 1.000 | 4940.7 4940.7 9881.4 | | | | | | | |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | BASE | AS-BUILT | | | | | | | | | | |
|---|-----------------|-------------|---------------|-----------------------------|--------------|--------|--------|----------|------|--------|------------|---------|
| GLASS TYPES .18 X Conditio Floor Ar | ned X B | WPM = | Type/SC | | rhang Len | | Area X | WF | PM X | WO | F = Points | |
| .18 2300 | .0 | 12.74 | 5274.4 | Double, Clear | E | 1.5 | 5.5 | 60.0 | 18. | .79 | 1.04 | 1174.2 |
| | | | | Double, Clear | Ε | 1.5 | 7.5 | 40.0 | 18. | 79 | 1.02 | 769.0 |
| | | | | Double, Clear | S | 1.5 | 1.0 | 2.6 | 13. | 30 | 3.28 | 113.2 |
| | | | | Double, Clear | W | 1.5 | 9.0 | 60.0 | 20. | 73 | 1.01 | 1253.5 |
| | | | | As-Built Total: | | | | 162.6 | | | | 3309.9 |
| WALL TYPES | Area X | BWPM | = Points | Туре | | R- | -Value | Area | Х | WPM | = | Points |
| Adjacent | 168.0 | 3.60 | 604.8 | Frame, Wood, Adjacent | | | 11.0 | 168.0 | _ | 3.60 | _ | 604.8 |
| Exterior | 1317.0 | 3.70 | 4872.9 | Face Brick, Block, Exterior | | | 11.0 | 1317.0 | | 3.00 | | 3951.0 |
| Base Total: | 1485.0 | | 5477.7 | As-Built Total: | | | | 1485.0 | | _ | | 4555.8 |
| DOOR TYPES | Area X | BWPM | = Points | Туре | | | | Area | Х | WPM | = | Points |
| Adjacent | 40.0 | 11.50 | 460.0 | Exterior Insulated | | | | 40.0 | | 8.40 | ' | 336.0 |
| Exterior | 80.0 | 12.30 | 984.0 | Exterior Insulated | | | | 40.0 | | 8.40 | | 336.0 |
| | | | | Adjacent Insulated | | | | 40.0 | | 8.00 | | 320.0 |
| Base Total: | 120.0 | · | 1444.0 | As-Built Total: | | | | 120.0 | _ | | | 992.0 |
| CEILING TYPES | S Area X | BWPM | = Points | Туре | R- | -Value | e Ar | ea X W | PM | x wc | M = | Points |
| Under Attic | 2300.0 | 2.05 | 4715.0 | Under Attic | - | | 30.0 | 2400.0 2 | 2.05 | X 1.00 | | 4920.0 |
| Base Total: | 2300.0 | | 4715.0 | As-Built Total: | _ | | | 2400.0 | | | | 4920.0 |
| FLOOR TYPES | Area X | BWPM | = Points | Туре | | R- | Value | Area | Х | WPM | = | Points |
| Slab 2 Raised | 221.0(p) 0.0 | 8.9 0.00 | 1966.9 0.0 | Slab-On-Grade Edge Insulati | on | | 0.0 2 | 221.0(p | | 18.80 | | 4154.8 |
| Base Total: | | | 1966.9 | As-Built Total: | | | | 221.0 | | | | 4154.8 |
| INFILTRATION | Area X | BWPM | = Points | | | _ | | Area | X | WPM | = | Points |
| | 2300.0 | -0.59 | -1357.0 | | | | | 2300.0 | | -0.59 | | -1357.0 |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

| | BASE | | AS-BUILT |
|-----------------------|---|-------------------|---|
| Winter Base | Points: | 17521.0 | Winter As-Built Points: 16575.5 |
| Total Winter > Points | System = Multiplier | Heating Points | Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU) |
| 17521.0 | 0.6274 | 10992.7 | 16575.5 0.500 (1.069 x 1.169 x 0.93) 0.501 1.000 4830.1 16575.5 0.500 (1.069 x 1.169 x 0.93) 0.501 1.000 4830.1 16575.5 1.00 1.162 0.501 1.000 9660.3 |

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: 191 W Tempy Pl., Lake City, FL, 32025- PERMIT #:

| BASE | | | | | | | Α | S-BUII | LT | | | |
|------------------------------------|-----------|------------|---|---------|-------------------------------------|-----------------------|-----------------------|--------|-----------------|--------------------|---------------------|------------------------------------|
| WATER HEA Number of Bedrooms | TING X | Multiplier | = | Total | Tank Volume | EF | Number of Bedrooms | X | Tank X Ratio | Multiplier > | Credit Multiplie | |
| 4 | | 2746.00 | | 10984.0 | 40.0 40.0 As-Built T o | 0.89 0.89 otal: | 4 | | 0.50 0.50 | 2715.15 2715.15 | 1.00 1.00 | 5430.3 5430.3 10860.6 |

| CODE COMPLIANCE STATUS | | | | | | | | | | |
|------------------------|----------------|-----------------------|-------------------|-------------------|---|-------------------|---|---------------------|---|-----------------|
| | BASE | | | AS-BUILT | | | | | | |
| Cooling - Points | Heating Points | + Hot Water Points | = Total Points | Cooling Points | + | Heating Points | + | Hot Water Points | = | Total Points |
| 13021 | 10993 | 10984 | 34997 | 9881 | | 9660 | | 10861 | | 30402 |

PASS



PERMIT #:

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: 191 W Tempy Pl., Lake City, FL, 32025-

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

| COMPONENTS | SECTION | REQUIREMENTS FOR EACH PRACTICE | CHECK | | |
|-------------------------------|-----------------|---|-------|--|--|
| Exterior Windows & Doors | 606.1.ABC.1.1 | Maximum:.3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area. | Onzon | | |
| Exterior & Adjacent Walls | 606.1.ABC.1.2.1 | | | | |
| | | foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility | | | |
| | | penetrations; between wall panels & top/bottom plates; between walls and floor. | | | |
| | | EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends | | | |
| | | from, and is sealed to, the foundation to the top plate. | | | |
| Floors | 606.1.ABC.1.2.2 | Penetrations/openings >1/8" sealed unless backed by truss or joint members. | | | |
| | | EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed | | | |
| | | to the perimeter, penetrations and seams. | | | |
| Ceilings | 606.1.ABC.1.2.3 | Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, | | | |
| | | soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; | | | |
| | | attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is | | | |
| | | installed that is sealed at the perimeter, at penetrations and seams. | | | |
| Recessed Lighting Fixtures | 606.1.ABC.1.2.4 | Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a | | | |
| | | sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from | | | |
| | | conditioned space, tested. | | | |
| Multi-story Houses | 606.1.ABC.1.2.5 | Air barrier on perimeter of floor cavity between floors. | | | |
| Additional Infiltration reqts | 606.1.ABC.1.3 | Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NF | | | |
| | | have combustion air. | | | |

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

| COMPONENTS | SECTION | REQUIREMENTS | CHECK |
|--------------------------|--------------|---|-------|
| Water Heaters | 612.1 | Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit | OHLOK |
| | | breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required. | |
| Swimming Pools & Spas | 612.1 | Spas & heated pools must have covers (except solar heated). Non-commercial pools | |
| | | must have a pump timer. Gas spa & pool heaters must have a minimum thermal | |
| | | efficiency of 78%. | |
| Shower heads | 612.1 | Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG. | |
| Air Distribution Systems | 610.1 | All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically | |
| | | attached, sealed, insulated, and installed in accordance with the criteria of Section 610. | |
| | | Ducts in unconditioned attics: R-6 min. insulation. | |
| HVAC Controls | 607.1 | Separate readily accessible manual or automatic thermostat for each system. | |
| Insulation | 604.1, 602.1 | Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. | |
| | | Common ceiling & floors R-11. | |

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 85.1

The higher the score, the more efficient the home.

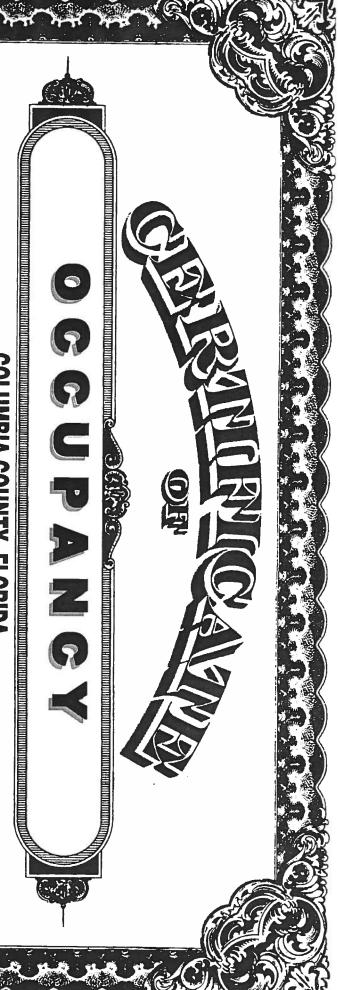
, 191 W Tempy Pl., Lake City, FL, 32025-

| New construction or existing Single family or multi-family Number of units, if multi-family Number of Bedrooms Is this a worst case? Conditioned floor area (ft²) Glass area & type Clear glass, default U-factor Default tint, default U-factor Labeled U-factor or SHGC Floor types Slab-On-Grade Edge Insulation N/A N/A Wall types Frame, Wood, Adjacent Face Brick, Block, Exterior N/A N/A N/A Ceiling types | New Multi-famil Ye 2300 ft Single Pane Double Pan 0.0 ft² 162.6 ft² 0.0 ft² 0.0 ft² 0.0 ft² 0.0 ft² R=0.0, 221.0(p) ft R=11.0, 168.0 ft R=11.0, 1317.0 ft | y | . Cooling systems a. Central Unit b. Central Unit c. N/A . Heating systems a. Electric Heat Pump b. Electric Heat Pump c. N/A . Hot water systems a. Electric Resistance b. Electric Resistance c. Conservation credits (HR-Heat recovery, Solar | Cap: 19.0 kBtu/hr | |
|--|--|---------------|--|-------------------|-----------|
| a. Under Attic b. N/A c. N/A 11. Ducts a. Sup: Unc. Ret: Unc. AH: Interior b. Sup: Unc. Ret: Unc. AH: Interior | R=30.0, 2400.0 ft Sup. R=6.0, 150.0 f Sup. R=6.0, 150.0 f | 15. | DHP-Dedicated heat pump) HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating) | , | _ |
| I certify that this home has complied Construction through the above ener in this home before final inspection. based on installed Code compliant for Builder Signature: | gy saving features which Otherwise, a new EPL | ch will be in | istalled (or exceeded) | THE STATE OF | ORID ORID |

Address of New Home: City/FL Zip:

*NOTE: The home's estimated energy performance score is only available through the FLA/RES computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1824.

EnergyGauge® (Version: FLR2PB v3.4)



COLUMBIA COUNTY, FLORIDA

ment of Building and Zoning l Inspection

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

Parcel Number 07-4S-17-08107-048 Building permit No. 000022037

Use Classification DUPLEX

Waste: 147.00

Fire:

68.04

Owner of Building MARILYN EDGLEY

Permit Holder EDGLEY CONSTRUCTION

Total: 215.04

Location: 191 SW TEMPY PLACE (EDGEWOOD EST, LOT 48/49)

Date: 03/02/2005

Building Inspector

POST IN A CONSPICUOUS PLACE (Business Places Only)