

DATE 03/03/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022873

APPLICANT HUGO ESCALANTE PHONE 386.288.8666
ADDRESS 6210 SW CR 18 LAKE CITY FL 32038
OWNER PETER KAPTAIN PHONE 386.754.2529
ADDRESS _____ FL _____
CONTRACTOR HUGO ESCALANTE PHONE 386.288.866
LOCATION OF PROPERTY 47-S TO TO C-242,TR, GO 3 MILES TO WISE DRIVE,TR, FOLLOW
ROAD,TR @ END, GO 1 BLK, LO 14 ON LEFT SIDE.
TYPE DEVELOPMENT SFD & UTILITY ESTIMATED COST OF CONSTRUCTION 85900.00
HEATED FLOOR AREA 1718.00 TOTAL AREA 2296.00 HEIGHT 18.00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6'12 FLOOR CONC
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 XPP DEVELOPMENT PERMIT NO. _____

PARCEL ID 24-4S-16-03113-144 SUBDIVISION WISE ESTATES
LOT 14 BLOCK C PHASE _____ UNIT _____ TOTAL ACRES .56

000000564 N CRC1326967 Hugo Escalante
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
18"X32"MITERED 05-0189-N BLK
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: NOC ON FILE

+ FOOT ABOVE ROAD Plat requires 1st floor elevation to be 93 feet, Elevation
Letter required (Copy faxed to Hugo) Check # or Cash 2047

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
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
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 \$ 430.00 CERTIFICATION FEE \$ 11.48 SURCHARGE FEE \$ 11.48
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ _____ WASTE FEE \$ _____
FLOOD ZONE DEVELOPMENT FEE \$ _____ CULVERT FEE \$ 25.00 TOTAL FEE 527.96
INSPECTORS OFFICE CH 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 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.

DATE03/03/2005

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PHONE386.288.8666

ADDRESS6210SW CR 18

LAKE CITYFL32038

OWNERPETER KAPTAIN

PHONE386.754.2529

ADDRESS

FL

CONTRACTORHUGO ESCALANTE

PHONE386.288.866

LOCATION OF PROPERTY

47-S TO TO C-242,TR, GO 3 MILES TO WISE DRIVE,TR, FOLLOW ROAD,TR @ END, GO 1 BLK, LO 14 ON LEFT SIDE.

TYPE DEVELOPMENTSFD & UTILITY

ESTIMATED COST OF CONSTRUCTION85900.00

HEATED FLOOR AREA1718.00

TOTAL AREA2296.00

HEIGHT18.00

STORIES1

FOUNDATIONCONC

WALLSFRAMED

ROOF PITCH6'12

FLOORCONC

LAND USE & ZONINGRSF-2

MAX. HEIGHT35

Minimum Set Back Requirments:

STREET-FRONT25.00

REAR15.00

SIDE10.00

NO. EX.D.U.0

FLOOD ZONEXPP

DEVELOPMENT PERMIT NO.

PARCEL ID24-4S-16-03113-144

SUBDIVISIONWISE ESTATES

LOT14

BLOCKC

PHASE

UNIT

TOTAL ACRES.56

000000564

N

CRC1326967

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

18"X32"MITERED

05-0189-N

BLK

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS:

NOC ON FILE

PLAT REQUIRES 1ST FLOOR ELEVATION TO BE 93 FEET, ELEVATION LETTER

REQUIRED

Check # or Cash

2047

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power

Foundation03/15/2005RK

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

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

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 \$430.00

CERTIFICATION FEE \$11.48

SURCHARGE FEE \$11.48

MISC. FEES \$.00

ZONING CERT. FEE \$50.00

FIRE FEE \$

WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$

CULVERT FEE \$25.00

TOTAL FEE527.96

INSPECTORS OFFICE

CLERKS OFFICE

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Columbia County Building Permit Application

Revised 9-23-04


For Office Use Only Application # 0502-53 Date Received 2/21/05 By G Permit # 564/22873
 Application Approved by - Zoning Official BLK Date 03.03.05 Plans Examiner JTH OK Date 2-21-05
 Flood Zone X per plat Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low Dens.
 Comments Plat Requires 1st Floor Elevation to be 93.0 ft. Elevation letter Required
Need E&H

Applicants Name Hugo Escalante Phone 386-288-8666
 Address 6210 S.W. CR 18, FORT WHITE, FL 32038
 Owners Name Peter Kaplain, 692 N.W. Indian Springs OR Phone 386-754-2529
 911 Address 494 Wise DR, Lake City, FL 32056
 Contractors Name Hugo Escalante Phone 386-288-8666
 Address P.O. Box 280, Fort White, FL 32038
 Fee Simple Owner Name & Address None
 Bonding Co. Name & Address None
 Architect/Engineer Name & Address Daniel Shaheen, P.O. Box 973, Lake City, FL 32056
 Mortgage Lenders Name & Address None
 Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 24-45-16-03113-144 Estimated Cost of Construction \$115,000
 Subdivision Name Wise Estates Lot 14 Block C Unit Phase
 Driving Directions 47 South, to 242 make right, 3 miles to WISE DRIVE make right,
follow road thru right ad end, go 1 Block Lot 14 on Left side
 Type of Construction SFD Number of Existing Dwellings on Property 0
 Total Acreage .56 Acre Lot Size .56 Acre Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 60' Side 20' Side 20' Rear 15'
 Total Building Height 18 Feet Number of Stories 1 Heated Floor Area 1718 Roof Pitch 6-12

Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

OWNERS AFFIDAVIT: I hereby certify that all the foregoing information is accurate and all work will be done in compliance with all applicable laws and regulating construction and zoning.

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

Hugo Escalante  Hugo Escalante
 Owner/Builder or Agent (Including Contractor) Contractor Signature

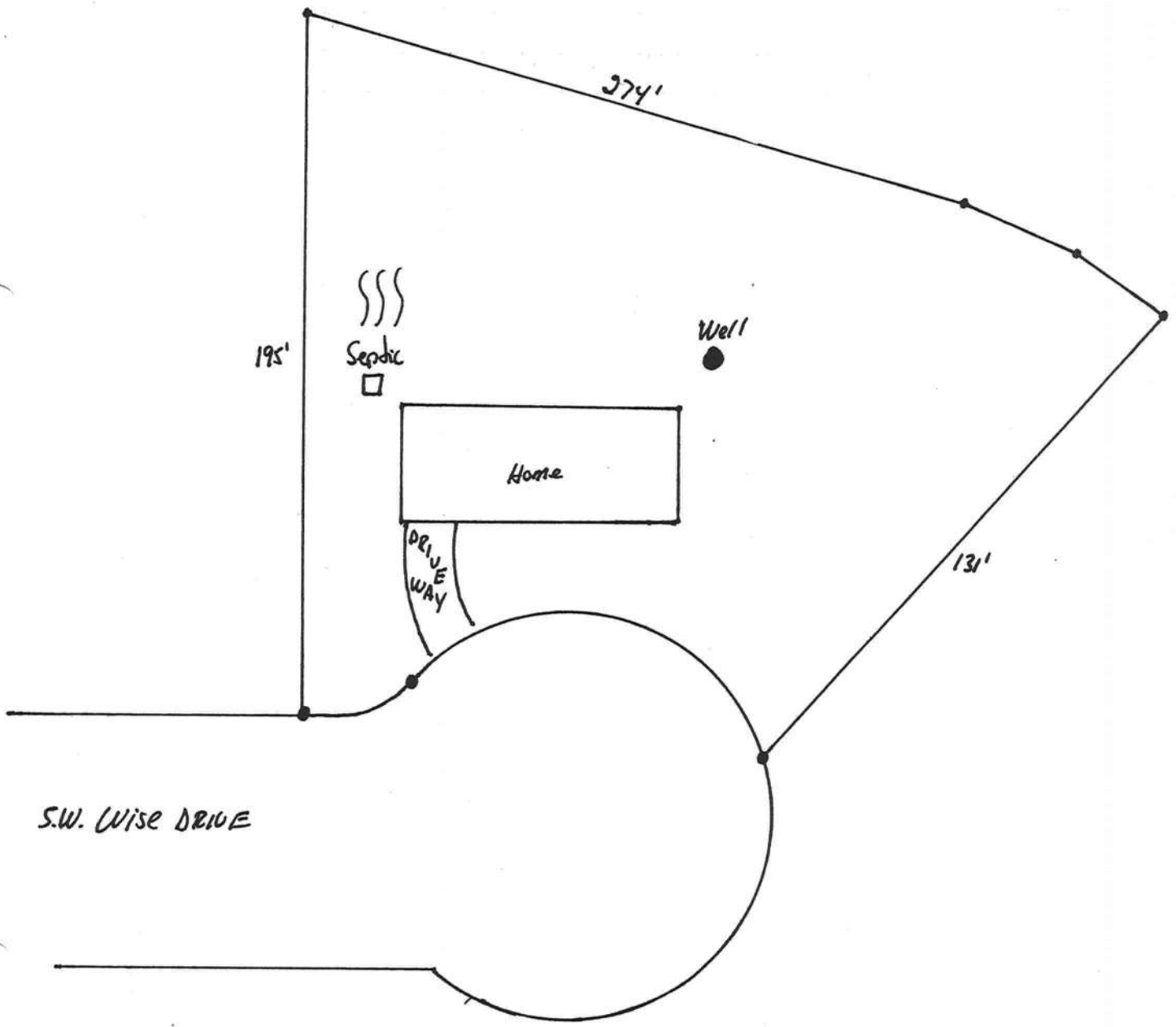
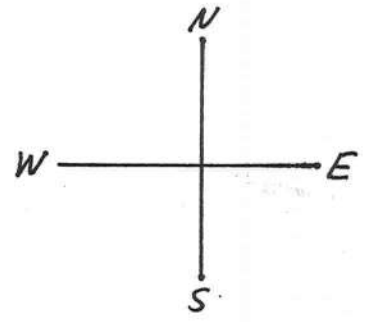
STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
 this 17th day of February 2005.
 Personally known ✓ or Produced Identification

Contractors License Number CRC1326967
 Competency Card Number
 NOTARY STAMP/SEAL

Mildred J. King
 Notary Signature

Lot 14 Wise Estates
494 S.W. WISE DRIVE
Block "C" Parcel # 24-45-16-03113-144



TRUSTEE'S DEED

THIS WARRANTY DEED made the 28th day of January, 2005

John F. Gilroy, as Trustee under the John F. Gilroy Trust dated March 13, 2003

hereinafter called the grantor, to

Peter D. Kaptain

whose post office address is: P.O. Box 1510, Lake City, Florida 32056

hereinafter called the grantee:

(Wherever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporation)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys, and confirms unto the grantee, all that certain land situate in COLUMBIA County, Florida, viz: Parcel ID# R03113-000

LOT 14, LOT 15, AND LOT 28, BLOCK C, OF WISE ESTATES, A SUBDIVISION ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 7, PAGE 164-167, OF THE PUBLIC RECORDS OF COLUMBIA COUNTY, FLORIDA.

TOGETHER with all tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining, TO HAVE AND TO HOLD, the same in fee simple forever.

AND the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 2004.

IN WITNESS WHEREOF, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

Amy E. Lee
Witness: Amy E. Lee

John F. Gilroy
John F. Gilroy, as Trustee

Rhonda B. Green
Witness:

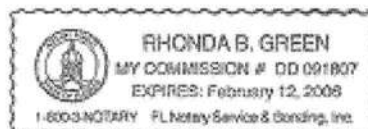
STATE OF FLORIDA
COUNTY OF COLUMBIA

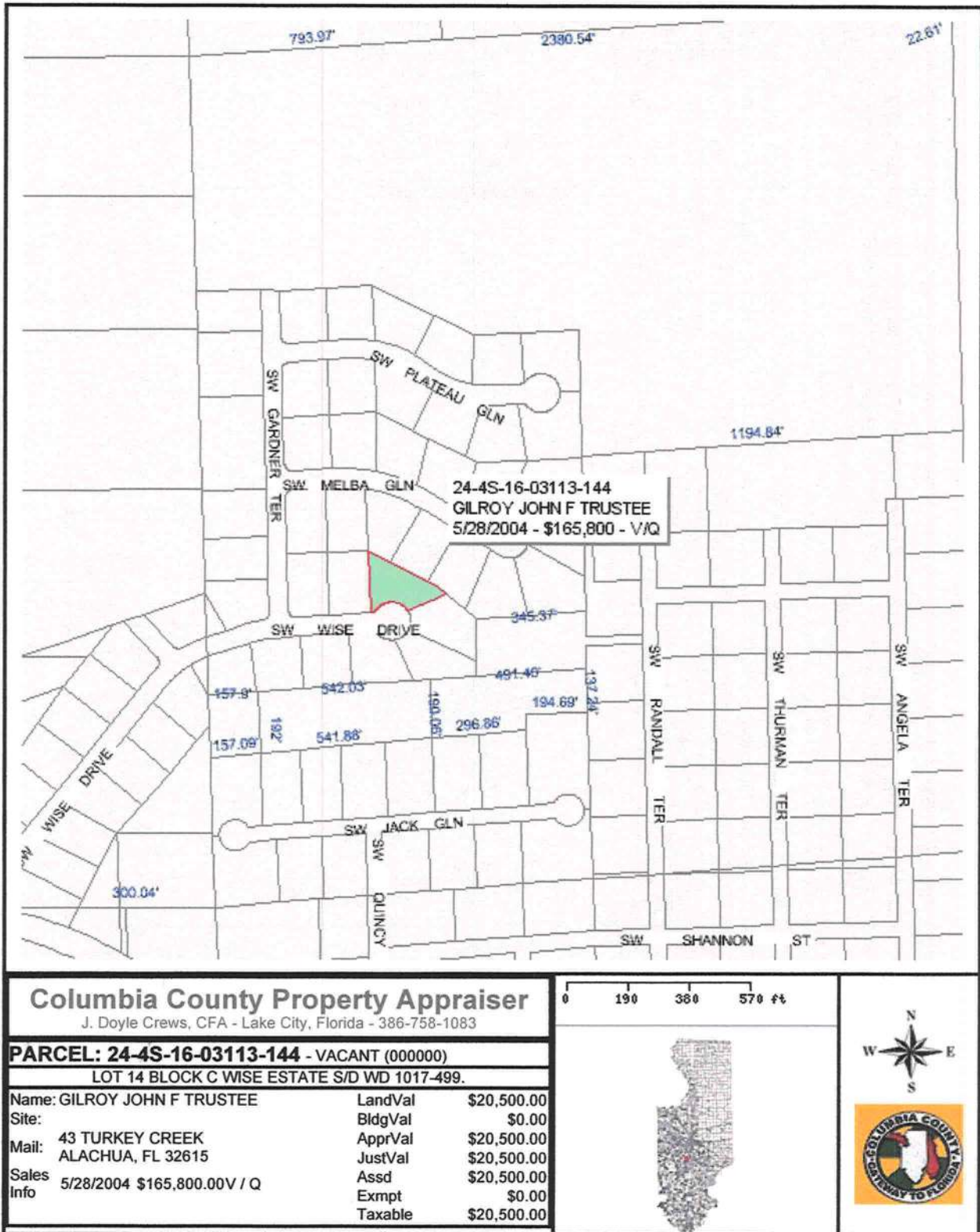
The foregoing instrument was acknowledged before me this 28th day of January, 2005 by John F. Gilroy, as Trustee under the John F. Gilroy Trust dated March 13, 2003, personally known to me or, if not personally known to me, who produced Driver's License No. _____ for identification and who did not take an oath.

Prepared by:
Michael H. Harrell
Abstract & Title Services, Inc.
382 SW Baya Drive
Lake City, Florida 32025

Rhonda B. Green
Rhonda B. Green
Notary Public

(Notary Seal)





This information, GIS Map Updated: 1/31/2005, 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's use, or it's interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

LYNCH WELL DRILLING, INC.

1735 SW Young Pl

LAKE CITY, FL 32025

PHONE (386) 752-6677

FAX (386) 752-1477

RESIDENTIAL WATER WELL BUILDING PERMIT INFORMATION

Wine Estate Lot 14

Building Permit # _____ Owners Name _____

Well Depth _____ Ft. Casing Depth _____ Ft. Water Level _____ Ft.

Casing Size 4 PVC _____ Steel XPump Installation: Submersible X Deep Well Jet _____ Shallow Well _____Pump Make Red Jacket Pump Model # 100F211 2068 Hp 1System Pressure (PSI) _____ On 30 Off 50 Avg. Pressure 50
(PSI)Pumping System GPM at average pressure and pumping level 20 (GPM)Tank Installation: Precharged (Baldder) X Atmospheric (Galvanized) _____Make Challenger Model PC244 Size 81Tank Draw-down per cycle at system pressure 26.1 GallonsI HEREBY CERTIFY THAT THIS WATER WELL SYSTEM HAS BEEN
INSTALLED AS PER ABOVE INFORMATION.Signature Linda Newcomb Print Name Linda NewcombLicense Number 2609021274 Date 2-3-05

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 24-45-16-03113-144

1. Description of property: (legal description of the property and street address or 911 address)
Lot 14, Block "C" of WISE Estates, a subdivision according to the plat thereof recorded in Plat Book 7, Page 164-167, of the public records of Columbia County, Florida
2. General description of Improvement: New Single Family Residence
3. Owner Name & Address Peter D. Kaptain, 692 N.W. Indian Spring DR
Lake City, FL 32056 Interest In Property 100% Owner
4. Name & Address of Fee Simple Owner (If other than owner): N/A
5. Contractor Name Hugo Escabote Phone Number 386-288-8666
Address 6210 S.W. CR 18, Fort White, FL 32038
6. Surety Holders Name NONE
Address N/A Inst:2005003845 Date:02/21/2005 Time:10:22
Amount of Bond N/A YMK DC,P.DeWitt Cason,Columbia County B:1038 P:1159
7. Lender Name N/A
Address N/A
8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 713.13 (1)(a) 7; Florida Statutes:
Name Hugo Escabote Phone Number 386-288-8666
Address 6210 S.W. CR 18, Fort White, FL 32038
9. In addition to himself/herself the owner designates _____ of _____ to receive a copy of the Lienor's Notice as provided in Section 713.13 (1) - (a) 7. Phone Number of the designee _____
10. Expiration date of the Notice of Commencement (the expiration date is 1 (one) year from the date of recording, (Unless a different date is specified) _____

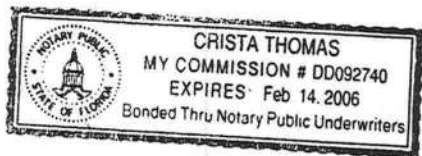
NOTICE AS PER CHAPTER 713, Florida Statutes:

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

Peter D. Kaptain
Signature of Owner

Sworn to (or affirmed) and subscribed before
day of 17 Feb, 2005

NOTARY STAMP/SEAL



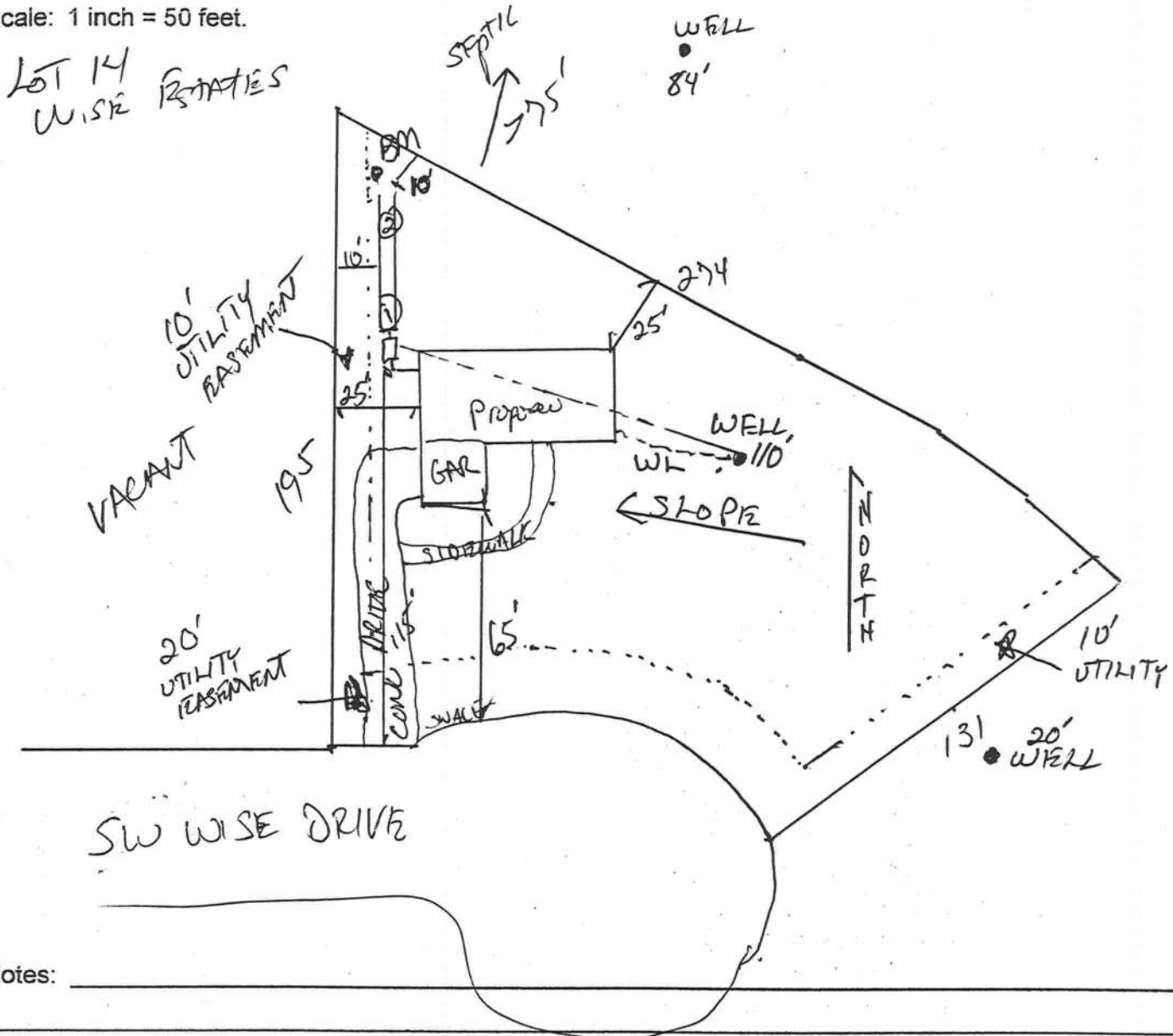
Crista Thomas
Signature of Notary

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

Permit Application Number 05-0189N

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

Scale: 1 inch = 50 feet.



Site Plan submitted by: Rocky D F
Plan Approved ✓ Not Approved _____
By Salute Bull Date 2-28-05
County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	409203aTheNicolasSpecHouse	Builder:	EWPL, Inc.
Address:	Lot: 14 , Sub: Wise Estates, Plat:	Permitting Office:	Columbiana
City, State:	, 14	Permit Number:	22873
Owner:	SpecHouse	Jurisdiction Number:	221000
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 45.0 kBtu/hr
3. Number of units, if multi-family	1	b. N/A	SEER: 13.50
4. Number of Bedrooms	3	c. N/A	
5. Is this a worst case?	No		
6. Conditioned floor area (ft²)	1718 ft²	13. Heating systems	
7. Glass area & type	Single Pane Double Pane	a. Electric Heat Pump	Cap: 45.0 kBtu/hr
a. Clear glass, default U-factor	0.0 ft² 395.1 ft²	b. N/A	HSPF: 8.50
b. Default tint, default U-factor	0.0 ft² 0.0 ft²	c. N/A	
c. Labeled U-factor or SHGC	0.0 ft² 0.0 ft²	14. Hot water systems	
8. Floor types		a. Electric Resistance	Cap: 40.0 gallons
a. Slab-On-Grade Edge Insulation	R=0.0, 204.0(p) ft	b. N/A	EF: 0.93
b. N/A		c. Conservation credits	
c. N/A		(HR-Heat recovery, Solar	
9. Wall types		DHP-Dedicated heat pump)	
a. Frame, Wood, Exterior	R=13.0, 1165.0 ft²	15. HVAC credits	
b. Frame, Wood, Adjacent	R=13.0, 180.0 ft²	(CF-Ceiling fan, CV-Cross ventilation,	
c. N/A		HF-Whole house fan,	
d. N/A		PT-Programmable Thermostat,	
e. N/A		MZ-C-Multizone cooling,	
10. Ceiling types		MZ-H-Multizone heating)	
a. Under Attic	R=30.0, 1826.0 ft²		
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 180.0 ft		
b. N/A			

Glass/Floor Area: 0.23

Total as-built points: 26019

Total base points: 26081

PASS

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.

PREPARED BY: Evan Beamsley**DATE:** 1/20/05

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.

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

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

BASE				AS-BUILT										
GLASS TYPES .18 X Conditioned X BSPM = Points Floor Area														
				Type/SC	Overhang Ornt Len Hgt			Area X SPM X SOF = Points						
.18	1718.0	20.04	6197.2	Double, Clear	SE	1.5	7.5	32.0	42.75	0.93	1276.0			
				Double, Clear	NE	1.5	7.5	18.7	29.56	0.95	526.9			
				Double, Clear	E	1.5	7.5	18.7	42.06	0.95	746.1			
				Double, Clear	SE	1.5	7.5	126.0	42.75	0.93	5024.3			
				Double, Clear	S	1.5	7.5	18.7	35.87	0.91	610.3			
				Double, Clear	SE	1.5	7.5	17.5	42.75	0.93	697.8			
				Double, Clear	SW	1.5	5.5	30.0	40.16	0.86	1039.8			
				Double, Clear	NW	1.5	5.5	17.5	25.97	0.91	414.4			
				Double, Clear	NW	10.0	9.0	14.0	25.97	0.62	225.0			
				Double, Clear	NW	10.0	3.0	10.0	25.97	0.52	133.9			
				Double, Clear	NW	1.5	7.5	30.0	25.97	0.96	744.7			
				Double, Clear	NW	1.5	3.0	12.0	25.97	0.78	244.3			
				Double, Clear	NE	1.5	5.5	20.0	29.56	0.91	535.3			
				Double, Clear	NE	1.5	5.5	20.0	29.56	0.91	535.3			
				Double, Clear	SW	0.0	0.0	10.0	40.16	1.00	401.6			
				As-Built Total:							395.1			13155.7
				WALL TYPES Area X BSPM = Points				Type R-Value Area X SPM = Points						
Adjacent	180.0	0.70	126.0	Frame, Wood, Exterior			13.0	1165.0	1.50	1747.5				
Exterior	1165.0	1.70	1980.5	Frame, Wood, Adjacent			13.0	180.0	0.60	108.0				
Base Total: 1345.0 2106.5				As-Built Total:				1345.0		1855.5				
DOOR TYPES Area X BSPM = Points				Type Area X SPM = Points										
Adjacent	20.0	2.40	48.0	Exterior Insulated				10.0	4.10	41.0				
Exterior	30.0	6.10	183.0	Exterior Insulated				20.0	4.10	82.0				
				Adjacent Insulated				20.0	1.60	32.0				
Base Total: 50.0 231.0				As-Built Total:				50.0		155.0				
CEILING TYPES Area X BSPM = Points				Type R-Value Area X SPM X SCM = Points										
Under Attic	1718.0	1.73	2972.1	Under Attic			30.0	1826.0	1.73 X 1.00	3159.0				
Base Total: 1718.0 2972.1				As-Built Total:				1826.0		3159.0				
FLOOR TYPES Area X BSPM = Points				Type R-Value Area X SPM = Points										
Slab	204.0(p)	-37.0	-7548.0	Slab-On-Grade Edge Insulation			0.0	204.0(p)	-41.20	-8404.8				
Raised	0.0	0.00	0.0											
Base Total: -7548.0				As-Built Total:				204.0		-8404.8				

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

BASE				AS-BUILT						
INFILTRATION Area X BSPM = Points				Area X SPM = Points						
1718.0 10.21 17540.8				1718.0 10.21 17540.8						
Summer Base Points: 21499.6				Summer As-Built Points: 27461.2						
Total Summer X System = Cooling Points Multiplier Points				Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Multiplier Points (DM x DSM x AHU)						
21499.6 0.4266 9171.7				27461.2 1.000 (1.090 x 1.147 x 1.00) 0.253 1.000 8679.8 27461.2 1.00 1.250 0.253 1.000 8679.8						

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

BASE				AS-BUILT								
GLASS TYPES .18 X Conditioned X BWPM = Points Floor Area				Type/SC Overhang Ornt Len Hgt Area X WPM X WOF = Points								
.18	1718.0	12.74	3939.7	Double, Clear	SE	1.5	7.5	32.0	14.71	1.06	498.1	
				Double, Clear	NE	1.5	7.5	18.7	23.57	1.00	442.0	
				Double, Clear	E	1.5	7.5	18.7	18.79	1.02	359.5	
				Double, Clear	SE	1.5	7.5	126.0	14.71	1.06	1961.3	
				Double, Clear	S	1.5	7.5	18.7	13.30	1.06	262.7	
				Double, Clear	SE	1.5	7.5	17.5	14.71	1.06	272.4	
				Double, Clear	SW	1.5	5.5	30.0	16.74	1.07	538.4	
				Double, Clear	NW	1.5	5.5	17.5	24.30	1.00	426.9	
				Double, Clear	NW	10.0	9.0	14.0	24.30	1.03	349.1	
				Double, Clear	NW	10.0	3.0	10.0	24.30	1.04	251.7	
				Double, Clear	NW	1.5	7.5	30.0	24.30	1.00	729.8	
				Double, Clear	NW	1.5	3.0	12.0	24.30	1.01	295.4	
				Double, Clear	NE	1.5	5.5	20.0	23.57	1.01	475.1	
				Double, Clear	NE	1.5	5.5	20.0	23.57	1.01	475.1	
				Double, Clear	SW	0.0	0.0	10.0	16.74	1.00	167.4	
				As-Built Total:							395.1	7504.9
				WALL TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points				
Adjacent	180.0	3.60	648.0	Frame, Wood, Exterior			13.0	1165.0	3.40	3961.0		
Exterior	1165.0	3.70	4310.5	Frame, Wood, Adjacent			13.0	180.0	3.30	594.0		
Base Total:		1345.0	4958.5	As-Built Total:				1345.0		4555.0		
DOOR TYPES Area X BWPM = Points				Type Area X WPM = Points								
Adjacent	20.0	11.50	230.0	Exterior Insulated				10.0	8.40	84.0		
Exterior	30.0	12.30	369.0	Exterior Insulated				20.0	8.40	168.0		
				Adjacent Insulated				20.0	8.00	160.0		
Base Total:		50.0	599.0	As-Built Total:				50.0		412.0		
CEILING TYPES Area X BWPM = Points				Type R-Value Area X WPM X WCM = Points								
Under Attic	1718.0	2.05	3521.9	Under Attic			30.0	1826.0	2.05 X 1.00	3743.3		
Base Total:		1718.0	3521.9	As-Built Total:				1826.0		3743.3		
FLOOR TYPES Area X BWPM = Points				Type R-Value Area X WPM = Points								
Slab	204.0(p)	8.9	1815.6	Slab-On-Grade Edge Insulation			0.0	204.0(p)	18.80	3835.2		
Raised	0.0	0.00	0.0									
Base Total:		1815.6		As-Built Total:				204.0		3835.2		

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

BASE				AS-BUILT				
INFILTRATION Area X BWPM = Points				Area X WPM = Points				
1718.0 -0.59 -1013.6				1718.0 -0.59 -1013.6				
Winter Base Points: 13821.1				Winter As-Built Points: 19036.8				
Total Winter X System = Heating Points Multiplier Points				Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)				
13821.1 0.6274 8671.4				19036.8 1.000 (1.069 x 1.169 x 1.00) 0.401 1.000 9543.8 19036.8 1.00 1.250 0.401 1.000 9543.8				

WATER HEATING & CODE COMPLIANCE STATUS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

BASE				AS-BUILT						
WATER HEATING										
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X	Tank X Ratio	Multiplier X Credit Multiplier	= Total
3		2746.00	8238.0	40.0	0.93	3		1.00	2598.37	1.00 7795.1
				As-Built Total:						7795.1

CODE COMPLIANCE STATUS									
BASE					AS-BUILT				
Cooling Points	+	Heating Points	+	Hot Water Points = Total Points	Cooling Points	+	Heating Points	+	Hot Water Points = Total Points
9172		8671		8238 26081	8680		9544		7795 26019

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 24, Sub: Wise Estates, Plat: , , ,

PERMIT #:

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.	
Exterior & Adjacent Walls	606.1.ABC.1.2.1	Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; 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 NFPA, 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 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.	

**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000564**

DATE 03/03/2005 PARCEL ID # 24-4S-16-03113-144

APPLICANT HUGO ESCALANTE PHONE 386.288.8666

ADDRESS 6210 SW CR 18 FT. WHITE FL 32038

OWNER PETER KAPTAIN PHONE 386.754.2529

ADDRESS 424 WISE DRIVE LAKE CITY FL 32024

CONTRACTOR HUGO ESCALANTE PHONE 386.288.8666

LOCATION OF PROPERTY 47-S TO C-242,TR,GO 3 MILES TO WISE DR.TR, FOLLOW ROAD,TURN R

@ END, GO 1 BLK, LOT 14 ON LEFT SIDE.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT WISE ESTATES 14 C

SIGNATURE 

INSTALLATION REQUIREMENTS



Culvert size will be 18 inches in diameter with a total length of 32 feet, leaving 24 feet of driving surface. Both ends will be mitered 4 foot with a 4 : 1 slope and poured with a 4 inch thick reinforced concrete slab.

INSTALLATION NOTE: Turnouts will be required as follows:

- a) a majority of the current and existing driveway turnouts are paved, or;
- b) the driveway to be served will be paved or formed with concrete.

Turnouts shall be concrete or paved a minimum of 12 feet wide or the width of the concrete or paved driveway, whichever is greater. The width shall conform to the current and existing paved or concreted turnouts.



Culvert installation shall conform to the approved site plan standards.



Department of Transportation Permit installation approved standards.



Other _____

ALL PROPER SAFETY REQUIREMENTS SHOULD BE FOLLOWED
DURING THE INSTALATION OF THE CULVERT.

135 NE Hernando Ave., Suite B-21

Lake City, FL 32055

Phone: 386-758-1008 Fax: 386-758-2160

Amount Paid 25.00





Donald F. Lee & Associates, Inc.
Surveyors & Engineers

140 NW Ridgewood Avenue
Lake City, Florida 32055
(386) 755-6166
Fax (386) 755-6167
dfla@suwanneevalley.net

Friday, March 25, 2005

TO: Hugo Escalante

CC: Columbia County Building Department

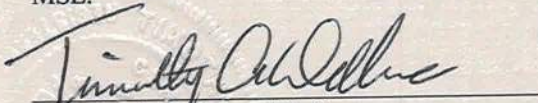
FROM: Tim Delbene, P.L.S. – Donald F. Lee & Associates, Inc.

RE: Lot 14, Block C, Wise Estates – Foundation Elevation check

This letter is to certify that the floor elevation (stemwall) was measured for a foundation under construction on Lot 14, Block C of Wise Estates, on Friday, March 25, 2005. Elevations were taken at the top of the stemwall. The elevation is based on project benchmarks for said Wise Estates, with benchmark data taken from surveys made by this company.

The field measured elevation for the floor is 93.42 feet MSL.

The required minimum floor elevation for this lot, as shown on the record plat of Wise Estates, is 93.0 feet, MSL.


Timothy A. Delbene, P.L.S.
Florida Cert. No. LS 5594

DATE: 3 / 25 /2005

Donald F. Lee & Associates, Inc.

22873

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1 - 7.

SECTION A - PROPERTY OWNER INFORMATION

For Insurance Company Use:

BUILDING OWNER'S NAME

Hugo Escalante

Policy Number

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.
SW Wise Drive

Company NAIC Number

CITY
Lake CitySTATE
FLZIP CODE
32025PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
Lot 14, Block "C" - Wise EstatesBUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)
ResidentialLATITUDE/LONGITUDE (OPTIONAL)
(##° - ##' - ##.###" or ###.####°)HORIZONTAL DATUM:
☐ NAD 1927 ☐ NAD 1983SOURCE: ☐ GPS (Type): _____
☐ USGS Quad Map ☐ Other: _____

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP COMMUNITY NAME & COMMUNITY NUMBER
Columbia County, Florida 120070B2. COUNTY NAME
ColumbiaB3. STATE
FloridaB4. MAP AND PANEL
NUMBER
120070 0175B5. SUFFIX
BB6. FIRM INDEX DATE
1/6/1988B7. FIRM PANEL EFFECTIVE/REVISED
DATE
1/6/1988B8. FLOOD ZONE(S)
XB9. BASE FLOOD ELEVATION(S) (Zone
AO, use depth of flooding)
None

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): No BFEB11. Indicate the elevation datum used for the BFE in B9: ☐ NGVD 1929☐ NAVD 1988 ☒ Other (Describe): No BFEB12. 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 1 (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 NAVD 1988 Conversion/Comments per subdivision design benchmarksElevation reference mark used Local Does the elevation reference mark used appear on the FIRM? ☐ Yes ☒ No

- o a) Top of bottom floor (including basement or enclosure) 93.42 ft.(m)
- o b) Top of next higher floor N/A. ft.(m)
- o c) Bottom of lowest horizontal structural member (V zones only) N/A. ft.(m)
- o d) Attached garage (top of slab) N/A. ft.(m)
- o e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area) N/A. ft.(m)
- o f) Lowest adjacent (finished) grade (LAG) 91.4 ft.(m)
- o g) Highest adjacent (finished) grade (HAG) 92.5 ft.(m)
- o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade N/A
- o i) Total area of all permanent openings (flood vents) in C3.h N/A sq. in. (sq. cm)

License Number, Embossed Seal,
Signature, and Date

LS # 5594
3/25/05

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 Timothy A. Delbene, PSM

LICENSE NUMBER LS 5594

TITLE Land Surveyor

COMPANY NAME Donald F. Lee & Associates, Inc.

ADDRESS

140 NW Ridgewood Avenue

CITY

Lake City

STATE

FL

ZIP CODE

32055

SIGNATURE

DATE

3/25/2005

TELEPHONE

386-755-6166

BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. SW Wise Drive			For Insurance Company Use:
CITY Lake City			Policy Number
STATE FL	ZIP CODE 32025	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
Foundation is under construction.
Minimum Floor Elevation is 93.0 - per subdivision engineer and as shown on plat of record.

☐ Check here if attachments

No Base Flood Elevation (BFE) is established in this area. Lot is in Flood Zone "X".

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. The top of the platform of machinery and/or equipment servicing the building is ft.(m) in.(cm) above or below (check one) the highest adjacent grade. (Use natural grade, if available).
- E5. 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:

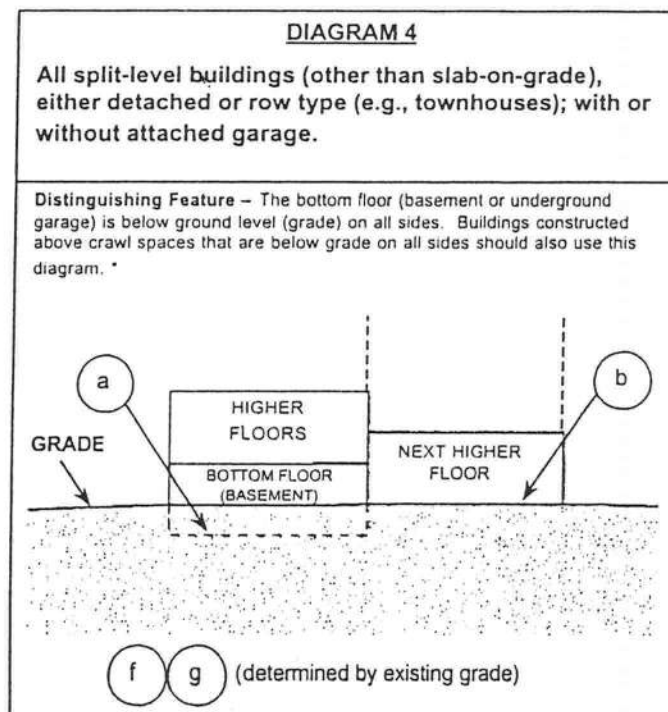
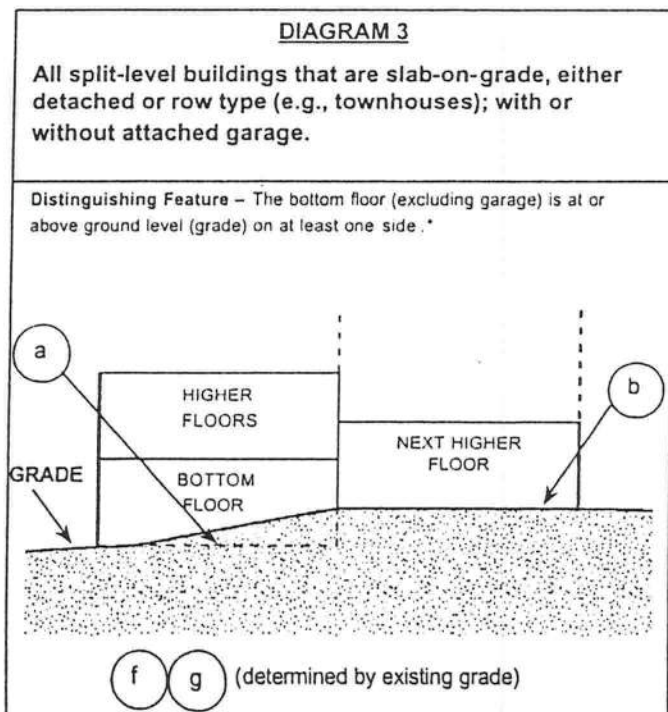
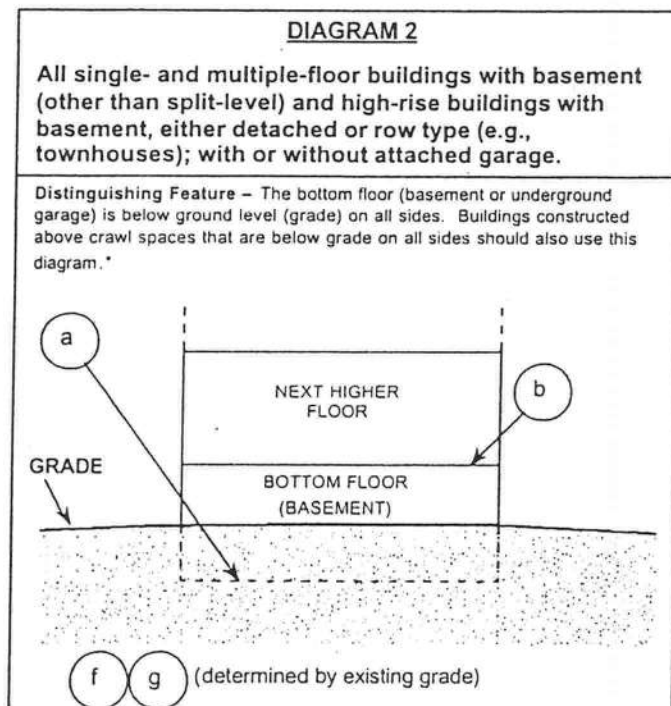
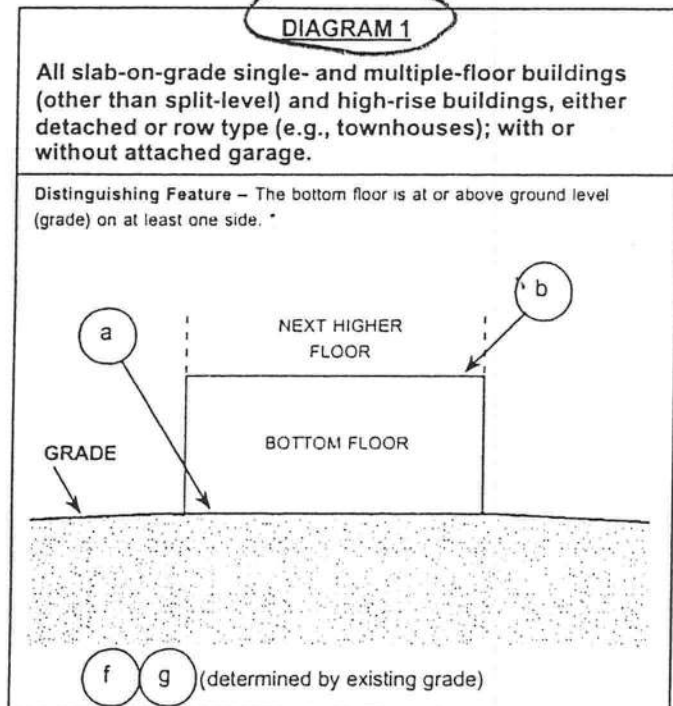
G9. BFE or (in Zone AO) depth of flooding at the building site is: ft.(m) Datum:

LOCAL OFFICIAL'S NAME	TITLE
COMMUNITY NAME	TELEPHONE
SIGNATURE	DATE
COMMENTS	

BUILDING DIAGRAMS

The following eight diagrams illustrate various types of buildings. Compare the features of the building being certified with the features shown in the diagrams and select the diagram most applicable. Enter the diagram number in Item C2. and the elevations in Items C3.a-C3.g.

In A zones, the floor elevation is taken at the top finished surface of the floor indicated; in V zones, the floor elevation is taken at the bottom of the lowest horizontal structural member (see drawing in instructions for Section C).



* A floor that is below ground level (grade) on all sides is considered a basement even if the floor is used for living purposes, or as an office, garage, workshop, etc.

CERTIFICATE OF OCCUPANCY

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 24-4S-16-03113-144

Building permit No. 000022873

Use Classification SFD & UTILITY

Fire: .00

Permit Holder HUGO ESCALANTE

Waste: .00

Owner of Building PETER KAPTAIN

Total: .00

Location: 424 SW WISE DR.(WISE EST., LOT 14)

Date: 09/20/2005

[Signature]

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)



Notice of Treatment

11461

Applicator: Florida Pest Control & Chemical Co. (www.flapest.com)

Address: SAVANA

City: LC Phone: 7521703

Site Location: Subdivision WSEEST

Lot # 146 Block# WSEEST Permit # 22873

Address 924swlsc dr

Product used

☐ Dursban TC Chlorpyrifos 0.5% % Concentration

☐ Terminor Fipronil 0.06%

☒ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☒ Soil

☐ Wood

Area Treated Building Square feet 2295 Linear feet 442 Gallons Applied 2

As per Florida Building Code 104.2.6 – If soil chemical barrier method for termite prevention is used, final exterior treatment shall be completed prior to final building approval.

If this notice is for the final exterior treatment, initial this line .

Date 6/6/05 Time 0844 Print Technician's Name PSCGunn

Remarks: Exterior not to be applied

Applicator - White Permit File - Canary Permit Holder - Pink