	2/2004	· Columb	ia County	Building P	Permit	PERMIT
A DDI ICANIT	VATIE D	This Perm EED/DON REED CON		ear From the Date PHONE		000022447
APPLICANT ADDRESS	2230	SE BAYA DRIVE	51K.	LAKE CITY	132.4072	FL 32025
OWNER	TEINA LO			PHONE		52025
ADDRESS	603	SW LONG LEAF DI	RIVE	LAKE CITY	1) 	FL 3204
CONTRACTO	OR DO	N REED		PHONE	386.752.4072	_
LOCATION O	F PROPER	TY 90-W TO (C-247,TL TO MONK,T	 ΓL, TO SW LONGLEAI	F,TL AND	•
		IT'S THE 3	RD LOT O LEFT.			
TYPE DEVEL	OPMENT	SFD & UTILITY	ES	STIMATED COST OF C	CONSTRUCTION	95800.00
HEATED FLO	OR AREA	1916.00	TOTAL AR	EA _2585.00	HEIGHT 2	25.00 STORIES <u>1</u>
FOUNDATION	N CONC	C WALI	S FRAMED	ROOF PITCH 6'12	. F	LOOR CONC
LAND USE &	ZONING	RSF-2		MA	XX. HEIGHT	35
Minimum Set I	Back Requir	ments: STREET-I	FRONT 25.00	REAR	15.00	SIDE 10.00
NO. EX.D.U.	0	FLOOD ZONE	XPP	DEVELOPMENT PE	RMIT NO.	
PARCEL ID	21-4S-16-	03045-013	SUBDIVISIO	ON FOREST COUN	TRY	
LOT 3	BLOCK	PHASE 5	UNIT _	TO	TAL ACRES	73
000000435		V	000036334	1 Ka	in Pa	2 (1)
Culvert Permit	No.	Y Culvert Waiver Co	CGC036224 ontractor's License Nur	mber / CTT	Applicant/Owner	Contractor
WAIVER		04-0978-N	BLK		RTJ	N
Driveway Conn	ection	Septic Tank Number	LU & Zoni	ng checked by A	pproved for Issuand	ce New Resident
COMMENTS:	NOC ON	FILE				
1 FOOT ABOV	E ROAD.					
FLOOR HEIGH	T LETTER	ON FILE.			Check # or C	ash 3015
		FOR BU	ILDING & ZONIN	NG DEPARTMEN	T ONLY	(footer/Slab)
Temporary Pow	/er		Foundation		Monolithic	(Tooleir Stab)
	S	date/app. by		date/app. by	-	date/app. by
Under slab roug	gh-in plumb	-	Slab _		Sheathing	Nailing
Possesia a		date/app	173	date/app. by		date/app. by
Framing	date/ap	p. by	Rough-in plumbing al	bove slab and below wo	od floor	date/app. by
Electrical rough			Heat & Air Duct		Don't house (T inte	777 5
		date/app. by		date/app. by	Peri. beam (Linto	date/app. by
Permanent power			C.O. Final		Culvert	
Mar e 1		te/app. by		date/app. by		date/app. by
M/H tie downs,	blocking, el	ectricity and plumbing	date/app	o. by	Pool	date/app. by
Reconnection			Pump pole	Utility P		
M/H Pole	d	ate/app. by	date.	/app. by	date/app. by Re-roof	y
	e/app. by	-		late/app. by	1001	date/app. by
BUILDING PER	RMIT FEE S	480.00	CERTIFICATION FE	E\$ 12.93	SURCHARGE	E FEE \$ 12.93
MISC. FEES \$	00					2
	.00	ZONING (CERT. FEE \$ 50.00	FIRE FEE \$	WAST	E FEE \$
FLOOD ZONE	3		CULVERT F		TOTAL FE	
FLOOD ZONE	DEVELOP				TOTAL FEI	

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.

Columbia County Building Permit Application For Caffice Use Only Application # 0410 - 2 0 Date Received 19/11/04 By Tweemit # 435 Date Flood Zone Xev Out Development Permit WA Zoning RSF-2 Land Use Plan Map Category RES. Low D Comments Applicants Name <u>Katie Reed</u> Phone Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025 Phone 386-752-4072 Owners Name Teina C. Long 911 Address 603 SW Long Leaf Drive lake City, FL 32024 Phone __386-752-4072 Contractors Name Don Reed Construction, Inc. Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025 Fee Simple Owner Name & Address N/A Bonding Co. Name & Address____ Architect/Engineer Name & Address Mark Disosway, P.E. P.O. Box 868 Lake City, FL 3205 Mortgage Lenders Name & Address ____ Property ID Number 21-4S-16-03045-01 ____ Estimated Cost of Construction \$141,700.00 ____Lot _3 __ Block ____ Unit ____ Phase __ Subdivision Name Forest Country, 5th Addition Driving Directions Hwy 90W; TL on County Road 247; TL on Monk; TL on SW Longleaf; third lot on left Type of Construction Single home dwelling Number of Existing Dwellings on Property 0 Total Acreage _____ Lot Size _____ Do you need a - <u>Culvert Permit</u> or <u>Culvert Waiver</u> or <u>Have an Existing D</u> Actual Distance of Structure from Property Lines - Front 35 Side 53 Side 53 Rear 105 Total Building Height $\underline{25}^{\prime}$ Number of Stories 1 Heated Floor Area 1,916 Roof Pitch 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 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 COMMENCMENT MAY RESULT IN YOU PAYING TWICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU INTEND TO OBTAIN FINANCING, CONSULT WITH YOU LENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE OF COMMENCEMENT. Owner Builder or Agent (Including Contractor) **Contractor Signature** Contractors License Number <u>CQC036224</u> Competency Card Number STATE OF FLORIDA Ingrid Geiger COUNTY OF COLUMBIA Commission # CC 987169 Expires Jan. 26, 2005 Bonded Thru NOTARY STAMP/SEAS Sworn to (or affirmed) and subscribed before me Atlantic Bonding Co., Inc. _day of _Oct . or Produced Identification Personally known

Mark Disosway, P.E.

POB 868, Lake City, FL 32056, Ph 386-754-5419, Fax 386-754-6749

22 Oct 2004

Building and Zoning, Columbia County, Florida

Re: Site Evaluation, Tina Long Residence, 603 Long Leaf Dr, Lot #3, Forest Country, Columbia County, FL

Dear Building Inspector:

I have reviewed the Flood Insurance Rate Map and NGS topographic map and performed a site evaluation for the Long Residence, 603 Long Leaf Dr, Lot #3, Forest Country, Columbia County, FL The existing grade elevation within the house perimeter as staked by the builder is less than one foot above the nearby county roads, Long Leaf Dr and CR247. The lot is in Zone X on the FEMA rate map.

Based on my personal site inspection on 22Oct04 the building perimeter as staked by the builder is in a very slight depression surrounded by Long Leaf Dr on the front side and 247 on the back side which are higher elevation and lots on the right and left which are higher elevation. A potential contributor to storm water ponding in this lot is the drainage ditch on 247 which runs downhill from the south toward this lot but has a slight rise to the north which would prevent water from continuing to flow in the ditch and would allow it to flow into this lot.

However, it is visually apparent that the lot is significantly higher than dozens of houses to the north in Forest Country. The lot is also 20' higher than CR 247 within ½ mile to the north; see attached topo map.

To avoid flood and water damage to the house I recommend the finished floor elevation be a minimum of 16" above the elevation at the crest of the ditch on the north side of Long Leaf Dr near the east corner of the lot. The lot should be graded such that storm water will drain from all areas around the perimeter of the house to run to the Long Leaf Dr ditch and on down the hill to the north. (This will not necessarily prevent ponding in the yard around the house especially in the rear but it should keep the finished floor well above the pond if one occurs.)

The finished floor elevation must be minimum 6" above finished grade per FBC2001. The finished grade should slope down from that elevation for another 12 feet away from the house so that all runoff drains away from the house. The owner must maintain the swales, slopes, and ditch to provide free drainage to the ditch and prevent any possibility of storm water backing up into the house.

Sincerely,

Mark Disosway, PE

FBC 2001, SECTION 1804 FOOTINGS AND FOUNDATIONS

§1804.1 General

§1804.1.1 Foundations shall be built on undisturbed soil or properly compacted fill material. Foundations shall be constructed of materials described in this chapter.

§1804.1.2 Pile foundations shall be designed and constructed in accordance with §1805.

§1804.1.3 The bottom of foundations shall extend no less than 12 inches (305 mm) below finish grade.

§1804.1.4 Temporary buildings and buildings not exceeding one story in height and 400 sq ft (37 m^2) in area shall be exempt from these requirements.

§1804.1.5 Excavations for foundations shall be backfilled with soil which is free of organic material, construction debris and large rocks.

§1804.1.6 Where water impacts the ground from a roof valley, downspout, scupper or other rain water collection or diversion device, provisions shall be made to prevent soil erosion and direct the water away from the foundation.

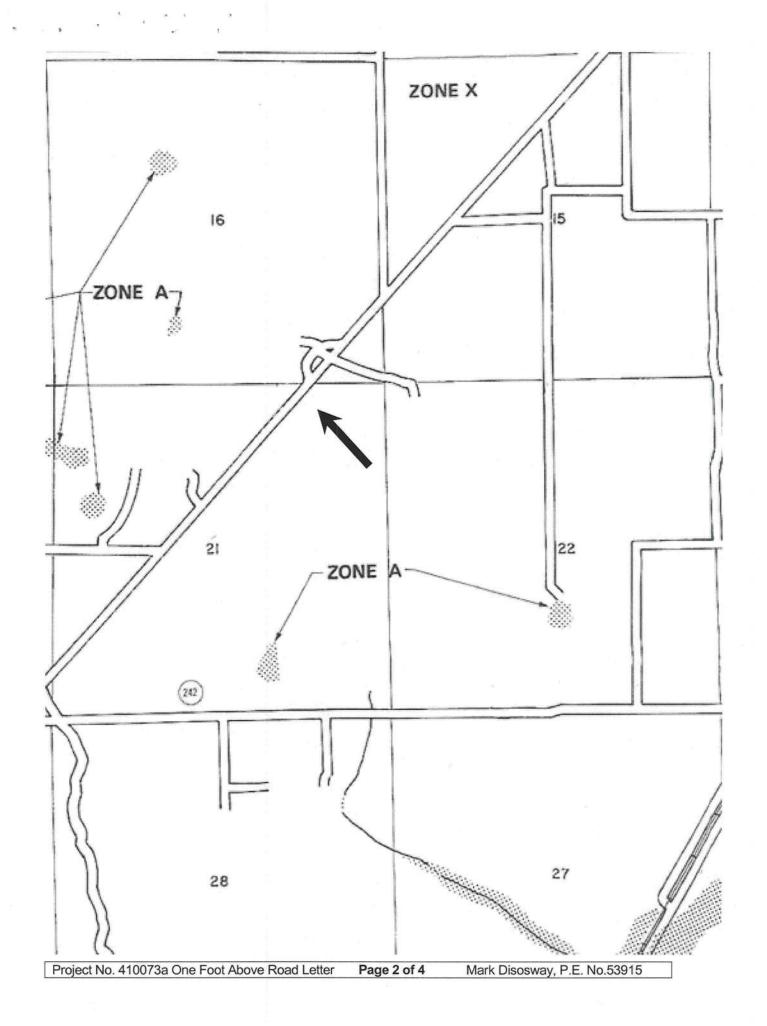
§1804.1.7 Finish grade shall be sloped away from the foundation for drainage.

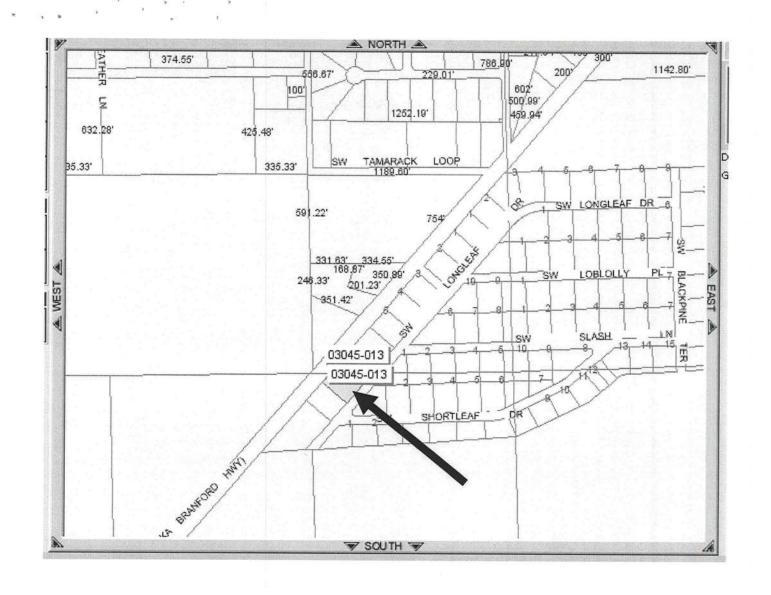
§1804.1.8 The area under footings, foundations and concrete slabs on grade shall have all vegetation, stumps, roots and foreign materials removed prior to their construction. Fill material shall be free of vegetation and foreign material.

Project No. 410073a One Foot Above Road Letter

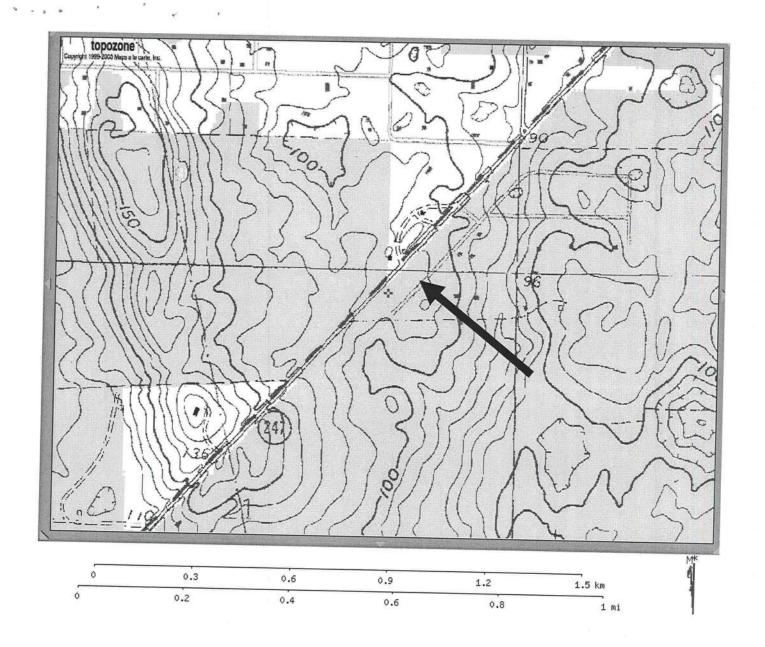
Page 1 of 4

Mark Disosway, P.E. No.53915





Project No. 410073a One Foot Above Road Letter Page 3 of 4 Mark Disosway, P.E. No.53915



Project No. 410073a One Foot Above Road Letter

Page 4 of 4

Mark Disosway, P.E. No.53915

COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949

PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

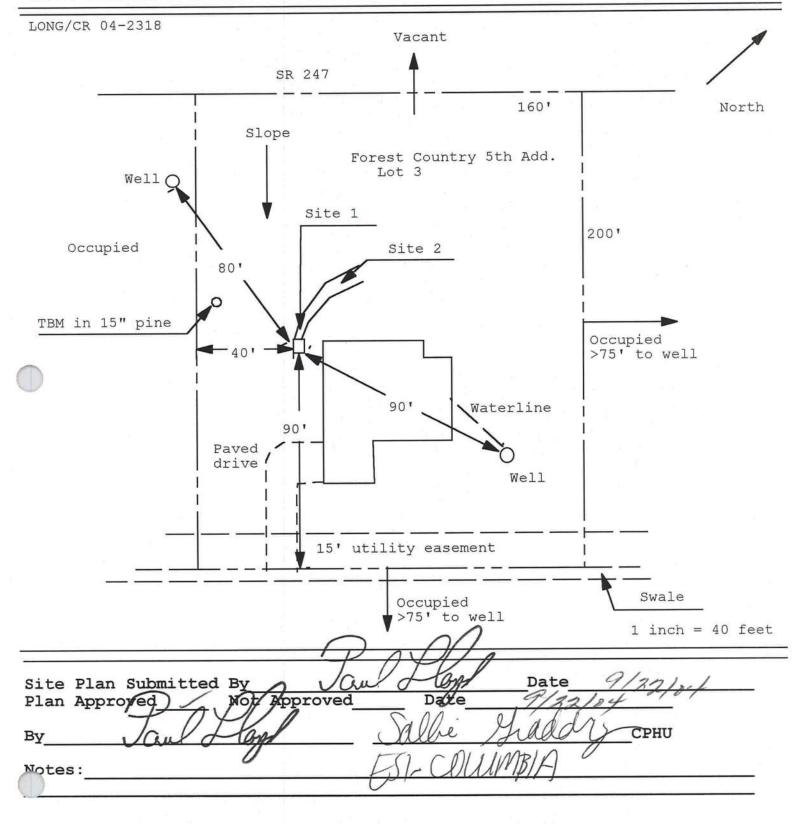
Addressing Maintenance

To maintain the Countywide 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 assigning 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 Service 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 ISSUED: October 8 2004	
ENHANCED 9-1-1 ADDRESS:	
603 SW LONG LEAF DR (LAKE CITY, FL 32024)	
Addressed Location 911 Phone Number: NOT AVAIL.	
OCCUPANT NAME: NOT AVAIL.	
OCCUPANT CURRENT MAILING ADDRESS:	
PROPERTY APPRAISER MAP SHEET NUMBER: 99	_
PROPERTY APPRAISER PARCEL NUMBER: 21-4S-16-03045-013	_
Other Contact Phone Number (If any):	
Building Permit Number (II known):	-
Remarks: LOT 3, FOREST COUNTRY 5 TH ADDITION S/D	_
	_
Address Issued By:	
Columbia County 9-1-1 Addressing Department	

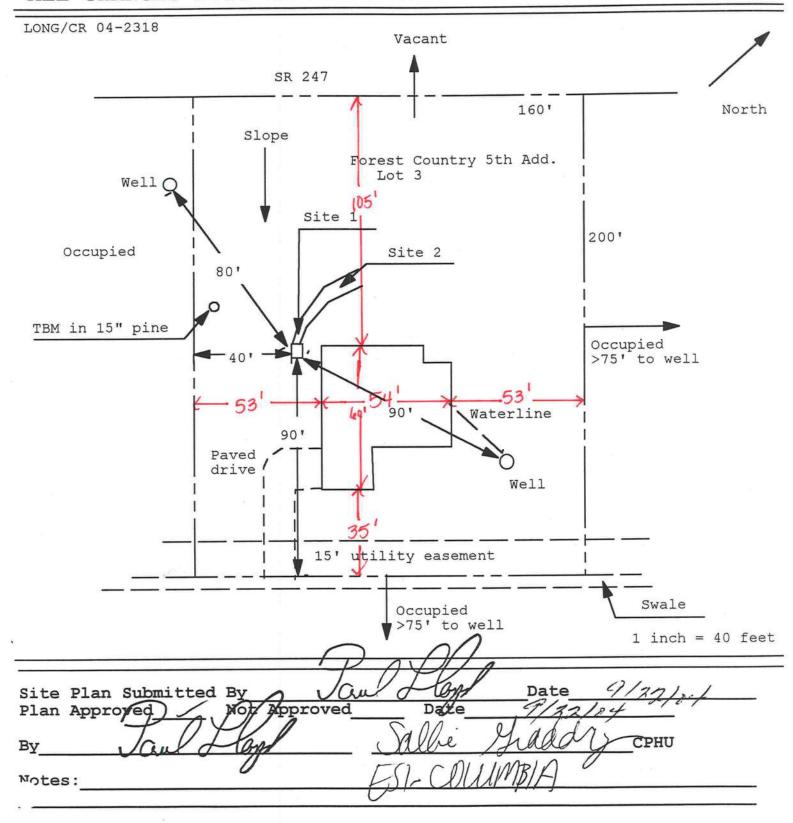
Application for Onsite Sewage Disposal System Construction Permit. Part II Site Plan Permit Application Number:

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: 04-0978N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT



· · · HFD/Iss 118.02-04-165 6//25/04

Lake City, Florida 32055

This instrument prepared by HERBERT F. DARBY DARBY, PEELE, BOWDOIN & PAYNE Attorneys At Law 285 Northeast Hernando Avenue

DOC. 154.10 INT ..

Inst:2004015761 Date:07/08/2004 Time:09:56

Doc Stamp-Deed: 154.00
DC,P.DeWitt Cason,Columbia County B:1020 P:801

WARRANTY DEED

THIS WARRANTY DEED made this _____ day of ______, 2004, by BLONDINA M. STEVENS, an unremarried widow, whose mailing address is Route 27, Box 905, Lake City, Florida 32024, hereinafter called the Grantor, to TEINA C. LONG, whose post office address is 18665 Southeast County Road 137, White Springs, Florida 32096, hereinafter called the Grantee:

WITNESSETH:

That the Grantor, for and in consideration of the sum of TEN AND NO/100 (\$10.00) DOLLARS 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:

Lot 3, FOREST COUNTRY 5th ADDITION, a subdivision as per plat thereof recorded in Plat Book 7, Pages 182-183, public records of Columbia County, Florida.

Parcel Number: 21-4S-16-03045-014

This deed is given subject to all restrictions, reservations and easements of record, including Declaration of Covenants, Restrictions, Limitations and Conditions recorded in Official Records Book 1018, Pages 2828-2838, public records of Columbia County, Florida.

Inst:2004015761 Date:07/08/2004 Time:09:56
Doc Stamp-Deed : 154.00
______DC,P.DeWitt Cason,Columbia County B:1020 P:802

The Grantor, who is the surviving spouse of Alex H. Stevens, who died testate on February 8, 1991, in Columbia County, Florida, hereby warrants that neither the subject property nor any contiguous property was ever utilized by her or any member of her family as their homestead.

TOGETHER WITH all the 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, 2003.

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

Signed, sealed and delivered in the presence of:				
Witness	27)			
(Print/type name)				
Lorette & Stringer				
Witness Loretta S. Steinmann (Print/type name)				

2

Permit No	Tax Parcel No	
the C	COLUMBIA COUNTY NOTICE OF COMMENCEMENT	
STATE OF	FLORIDA Inst: 2004022495 Date: 10/06/2004 Time: 14:18 DC,P. DeWitt Cason, Columbia County	B:1027 P:1144
COUNTY O	OF COLUMBIA	
THE UNI	DERSIGNED hereby gives notice that improvement will be made to certain	
real property	y, and in accordance with Chapter 713, Florida Statutes, the following infor-	
mation is pro	ovided in this Notice of Commencement.	
1. Desc	cription of property: (legal description of the property, and street address if	W 45
	Lot 3, Forest Country 5th Addition, a subdivision as per	plat
	thereof recorded in Plat Book 7, Pages 182-183, public records of Columbia County, Florida	
	3	
	Parcel Number: 21-4S-16-03045-01	**
2. Gene	eral description of improvement: New home construction	
3. Owner	Information:	
A. N	Name and address:	
	Teina C. Long	
	18665 Southeast County Road 137 White Springs, FL 32096	
В.	Interest in property:	
	100%	
C. N	Name and address of fee simple titleholder (if other than owner):	
	N/A	
4. Cont	tractor: (name and address)	ii z
•	Don Reed Construction, Inc.	
	2230 SE Baya Drive Suite 101	
5. Sure	Lake City, FL 32025	
A.	· ·	
A.	Name and address:	
В.	Amount of bond:	*
6. Ler	ndore (name and address)	
Lei	nder: (name and address)	
	rsons within the State of Florida designated by Owner upon whom notices or	
other docum	ents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes:	
(name and ac	uuress)	

FLORIDA ENERGY EFFICIENCY CONTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method

Proje	ct N	ame:
	2002020	

Long Residence

Address:

Lot: 15, Sub: Arbor Green, Plat:

City, State: Owner: Lake City, FL Teina Long

Climate Zone:

North

Builder:

Don N

Permitting Office:

Permit Number: Jurisdiction Number:

1.	New construction or existing	New	12. Cooling systems
2.	Single family or multi-family	Single family	a. Central Unit Cap: 36.0 kBtu/hr
3.	Number of units, if multi-family	1	SEER: 10.00
4.	Number of Bedrooms	3	b. N/A
5.	Is this a worst case?	Yes	
6.	Conditioned floor area (fl²)	1916 ft²	c. N/A
7.	Glass area & type		
a	. Clear - single pane	0.0 ft²	13. Heating systems
100	. Clear - double pane	321.7 ft²	a. Electric Heat Pump Cap: 36.0 kBtu/hr
300	. Tint/other SHGC - single pane	0.0 ft ²	HSPF: 6.80
U. 158	. Tint/other SHGC - double pane	0.0 ft²	b. N/A
8.	Floor types		_
930	. Slab-On-Grade Edge Insulation	R=0.0, 193.0(p) ft _	c. N/A
1 33	. N/A		_
	. N/A	_	14. Hot water systems
9.	Wall types		a. Electric Resistance Cap: 50.0 gallons
5993	Frame, Wood, Exterior	R=13.0, 1569.0 ft ²	EF: 0.90
523	Frame, Wood, Adjacent	R=13.0, 168.0 ft ²	b. N/A
	. N/A	10.0, 100.0 11	
1 3	. N/A	_	c. Conservation credits
	. N/A	-	(HR-Heat recovery, Solar
10.	Ceiling types		DHP-Dedicated heat pump)
1000000	. Under Attic	R=30.0, 1916.0 ft ²	15. HVAC credits CF.
	. N/A	K 50.0, 1710.0 K _	(CF-Ceiling fan, CV-Cross ventilation,
	. N/A	-	HF-Whole house fan,
	Ducts		PT-Programmable Thermostat,
5.53	Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 132.0 ft	MZ-C-Multizone cooling,
6.5	. N/A	5up. K 0.0, 152.0 It _	MZ-H-Multizone heating)
	. IVA		International heating)

Glass/Floor Area: 0.17

Total as-built points: 28072 Total base points: 29276

PASS

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

PREPARED BY:

DATE: 8-03-04

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.



EnergyGauge® (Version: FLRCPB v3.2)

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 15, Sub: Arbor Green, Plat: , Lake City, FL, 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.	

EnergyGauge™ DCA Form 600A-2001

EnergyGauge®/FlaRES'2001 FLRCPB v3.2

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 15, Sub: Arbor Green, Plat: , Lake City, FL,

PERMIT #:

	ASE	AS-BUILT										
WATER HEA Number of Bedrooms	TING	Multiplier	=	Total	Tank Volume	EF	Number of Bedrooms	х	Tank X Ratio	Multiplier X	Credit :	
3		2746.00		8238.0	50.0	0.90	3		1.00	2684.98	1.00	8054.9
					As-Built To	tal:						8054.9

			(CODE	CO	MPLI	ANCE	ST	ATUS	3			
		BAS	E							AS-	BUILT		
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
10974		10064		8238		29276	10485		9532		8055		28072

PASS



EnergyGauge™ DCA Form 600A-2001

EnergyGauge®/FlaRES'2001 FLRCPB v3.2

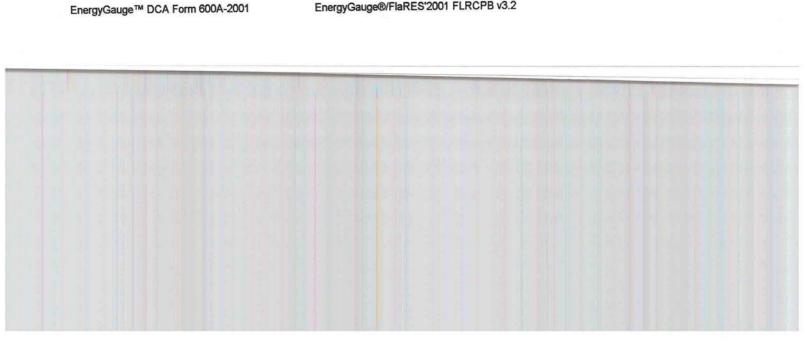
WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 15, Sub: Arbor Green, Plat: , Lake City, FL, PERMIT #:

BASE	AS-BUILT
INFILTRATION Area X BWPM = Poin	Area X WPM = Points
1916.0 -0.59 -1130	1916.0 -0.59 -1130.4
Winter Base Points: 16040	Winter As-Built Points: 16355.5
Total Winter X System = Heating Points Multiplier Poin	Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Points (DM x DSM x AHU)
16040.9 0.6274 10064.	16355.5 1.000 (1.069 x 1.169 x 0.93) 0.501 1.000 9532.0 16355.5 1.00 1.162 0.501 1.000 9532.0

EnergyGauge®/FlaRES'2001 FLRCPB v3.2



Hw: Weegi E/KENSWEET.

Columbia County Building Department Culvert Waiver

Culvert Waiver No. 000000435

DATE: 11/02/2004 BUILDING PERMIT NO.	22447	
APPLICANT KATIE REED	PHONE 386.7	752.4072
ADDRESS 2230 SE BAYA DRIVE, SUITE 101	LAKE CITY	FL
OWNER TEINA LONG	PHONE	
ADDRESS 603 SW LONG LEAF	LAKE CITY	FL 32025
CONTRACTOR DON REED	PHONE 752.40	072
LOCATION OF PROPERTY 90-W TO C-247,TL,TO MONK,T	L, TO SW LONG LEAF, 3RD	LOT ON L.
SUBDIVISION/LOT/BLOCK/PHASE/UNITFOREST COUNT	RY 3	5
PARCEL ID # 21-4S-16-03045-013		
I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY		
COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WI	TH THE HEREIN PROPOSE	ED APPLICATION.
SIGNATURE: Neur Pelley		
A SEPARATE CHECK IS REQUIRED	Amount Paid	50.00

PUBLIC WORKS DEPARTMENT USE ONLY

I HEREBY CERTIFY THAT I HAVE EXAMINED THIS APPLICATION AND DETERMINED THAT THE

CULVERT WAIVER IS:

APPROVED

NOT APPROVED - NEEDS A CULVERT PERMIT

COMMENTS:

LX13 L Ditch Live Apport 2.5 Lower

Than love of Painment + Each Lot on Apport Sides How Pife

SIGNED:

DATE: //o8-04

ANY QUESTIONS PLEASE CONTACT THE PUBLIC WORKS DEPARTMENT AT 386-752-5955.

COLUMBIA COUNTY.

135 NE Hernando Ave., Suite B-21 Lake City, FL 32055

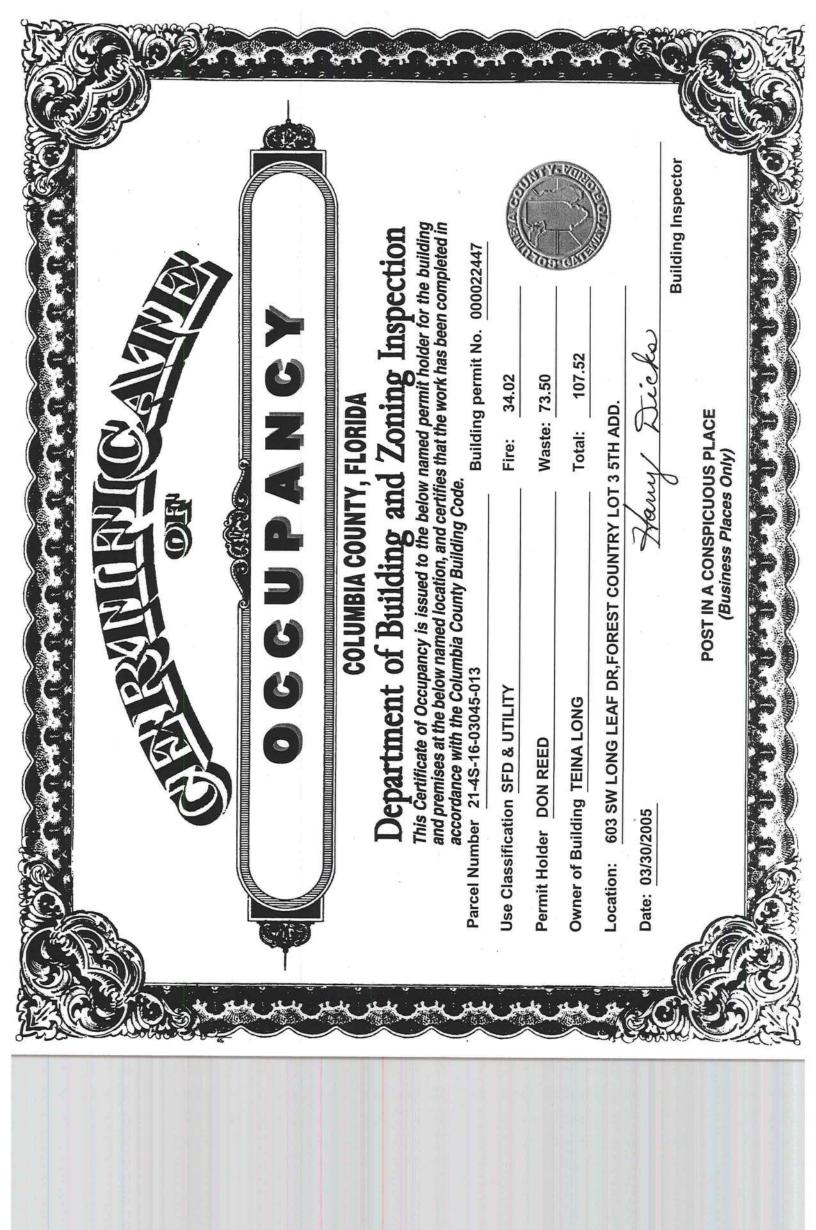
Phone: 386-758-1008 Fax: 386-758-2160

MAKE CHECKS PAYABLE TO BCC

NOV 0 3 2004

PUBLIC WORKS DEPT.





17 1	Notice of Treatment —					
Applicator Flo	rida Pest Contro	l & Che	mical C	0.		
Address 534						
City Lake	City		Phone	(386)752-1703		
Site Location	Subdivision_	ores	+ a	ountry		
Lot# Block# Permit# 22447						
Address						
AREAS TREATE	D					
Area Treated	Date	Time	Gal.	Print Technician's Name		
Main Body	11-16-04	545	450	RCrawlad		
Patio/s #						
Stoop/s #						
Porch/s #		- 2				
Brick Veneer						
Extension Walls	4 6			0 000		
A/C Pad	5 10			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Walk/s #	-		* A			
Exterior of Foundation	1					
Driveway Apron						
Out Building						
Tub Trap/s	210 <u>-</u>					
33	19 5					
(Other)						
Name of Product Applied Darsbarto .05% Remarks						
		1				

otice of Treatment 1/243

Notice of Treatment						
Address 53658 BAYA DR						
City Lake (144. Phone (386) 752-1703						
Site Location Subdivision Forest Country						
Lot# 3 Block# Permit# 22447						
Address 603 SW Longleaf DR						
AREAS TREATED						
Area Treated	Date	Time	Gal.	Print Technician's Name		
Main Body						
Patio/s #	× 1					
Stoop/s #						
BACTAPOrch/s # 1 3	3-2-05	350	12	Ru Cawlos 6		
Brick Veneer				6-8		
Extension Walls						
A/C Pad			4514			
Walk/s #	3-2-05	350	1	120 Cawter		
Exterior of Foundation						
Driveway Apron	1-2-05	350	5	Representation		
Out Building						
Tub Trap/s						
(Other)						
Name of Product Appl Remarks	ied AVA	M	W.	www.		