The state of the s	County Building		PERMIT
APPLICANT GLENWOOD KING	res One Year From the I	One 755-6030	000022379
ADDRESS 139 SW DUNN WAY	LAKE CITY		FL 32024
OWNER WAYNE & JOY TINDELL	PH	ONE 386-546-0471	_
ADDRESS <u>17580</u> N US 441	LAKE CITY		FL 32055
CONTRACTOR GLENWOOD KING	PHO	ONE <u>755-6030</u>	_
LOCATION OF PROPERTY 441 N, 1/2 PAST PI	NE GROVE BAPTIST CHURC	H SIGN, LOT ON	
LEFT SIDE OF RO.	AD, BIG MAIL BOX WITH 175	580, METAL PIPE GAT	ГЕ
TYPE DEVELOPMENT SFD,UTILITY	ESTIMATED COST	OF CONSTRUCTION	111150.00
HEATED FLOOR AREA 2223.00	TOTAL AREA 2903.00	HEIGHT _	.00 STORIES 1
FOUNDATION CONC WALLS FRAN	MED ROOF PITCH	<u>4/12</u> FI	LOOR SLAB
LAND USE & ZONING A-3		MAX. HEIGHT	27
Minimum Set Back Requirments: STREET-FRONT	30.00 REA	AR 25.00	SIDE 25.00
NO. EX.D.U. 0 FLOOD ZONE X	DEVELOPMENT	Γ PERMIT NO.	
PARCEL ID 06-1S-17-04493-005	SUBDIVISION		
LOT BLOCK PHASE	UNIT	TOTAL ACRES 31	.26
EXISTING 04-0834-N Driveway Connection Septic Tank Number COMMENTS: ONE FOOT ABOVE THE ROAD	BK LU & Zoning checked by	Applicant/Owner. RJ Approved for Issuance	Y New Resident
		Check # or Ca	ash 5403
	& ZONING DEPARTM	ENT ONLY	(footer/Slab)
Temporary Power Found date/app. by	date/app. by	Monolithic	J-4-/ 1
Under slab rough-in plumbing	Slab	Shoothin - /	date/app. by
date/app. by	date/app. by		Nailingdate/app. by
Framing Rough-in date/app. by	plumbing above slab and below	wood floor	
Electrical rough-in Heat & A	Air Duct	and the an in the second	date/app. by
date/app. by	date/app. by	Peri. beam (Linte	date/app. by
Permanent power C.O. Fin		Culvert	(200) (1)
M/H tie downs, blocking, electricity and plumbing	date/app. by	Pool	date/app. by
Reconnection Pump	date/app. by	ty Pole	date/app. by
date/app. by	date/app. by	date/app. by	_
M/H Pole Travel Trailer date/app. by	date/app. by	Re-roof	date/app. by
BUILDING PERMIT FEE \$ 560.00 CERTIFIC	CATION FEE \$ 14.52	CLIDCHARCE	
MISC. FEES \$.00 ZONING CERT. FEE		SURCHARGE WASTE	
	ULVERT FEE \$	TOTAL FEE	
NSPECTORS OFFICE 15/01		021	007.01
- Junia	CLERKS OFFIC	AL RESTRICTIONS APPLI	

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

or Office Use Only Application # 0409-19 Date F	ReceivedByCH_ Permit #2237 9
	DateDate
Flood Zone Development Permit Zonin	Land Use Plan Map Category A-I
Comments	
policants Name Wayne + Jay Tindell	1
1750d 41 1/2 11.	Phone
ddress // 380 // US 441	
whers Name Wayke & Day Tindle	1 Phone 386-546-0471
11 Address 17580 N US 441	
ontractors Name 6/84 Wood King	Phone 755-6030 365-27
ddress 139 SW Dawn Way LCFL	32024
ee Simple Owner Name & Address 114	
onding Co. Name & Address 1/4	
rchitect/Engineer Name & Address Frank J. Santo	riello 707 Viscaya Blod 32084 (and) 727
ortgage Lenders Name & Address_N4	- Jen Jen Geomre
an an	id-007 Asof 12-16-03 L
roperty ID Number 06- 15-17-04493-005	Estimated Cost of Construction 9/60,000
ubdivision Name_NH	lot Block they bear
riving Directions US 441 north 1/2 mile pa	st Pine Grove Rookst Church sinh
refore Come Bridge. Lot on west side	of Road. Big Mail box with 17580
Metal Pipe Gate	*
pe of Construction Single Family / Residential	Number of Existing Dwellings on Property
otal Acreage \$1.24 Lot SizeDo you need a - <u>Cu</u>	Ivert Permit or Culvert Wolver or Have an Evicting Drive
ctual Distance of Structure from Property Lines - Front 307	Side 326 Side 300 Regr 300
olai Building Height 27-0" Number of Stories 2	Heated Floor Area 2223 Page Photo Varies
	ROOI FIICH STOYES
oplication is hereby made to obtain a permit to do work and	installations as indicated. I certify that no work or
stailation has commenced prior to the Issuance of a permit a laws regulating construction in this jurisdiction.	and that all work be performed to meet the standards of
WNERS AFFIDAVIT: I hereby certify that all the foregoing info	ormation is accurate and all moderate
impliance with all applicable laws and regulating construction	on and zoning.
ARNING TO OWNER: YOUR FAILURE TO RECORD A NOTICE	E OF COMMENCMENT MAY RESULT IN YOU PAYING
VICE FOR IMPROVEMENTS TO YOUR PROPERTY. IF YOU IN ENDER OR ATTORNEY BEFORE RECORDING YOUR NOTICE	ITEND TO ORTAIN SINANCING CONOUR TWITTE VOLID
Denwood King	. 1
	Dlenwood King
vner Builder or Agent (Including Contractor)	Contractor Signature Contractors License Number CPC 059726
ATE OF FLORIDA	Competency Card Number
DUNTY OF COLUMBIA	Competency Card Number NA
OUNTY OF COLUMBIA From to (or affirmed) and subscribed before me	Competency Card Number //A
OUNTY OF COLUMBIA yorn to (or affirmed) and subscribed before me s day of 20	Competency Card Number NA
OUNTY OF COLUMBIA From to (or affirmed) and subscribed before me	Competency Card Number NA

FORM 600B-01

FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION Residential Component Prescriptive Method B

NORTH 123

sq. ft.

_ sq. ft.

_ sq. ft.

13.195

2223 sq. ft.

	Wayne & Joy Tindell	BUILDER:	lene	2000	Kine	Const	In
AND ADDRESS:		PERMITTING OFFICE:		100	LIMATE	1 2	3
OWNER: Way	re o Jey Tindell	PERMIT NO. Z Z	37	7	IRISDICTION N	10: 22/0	000
NERAL DIRECTIONS						SOUND BY BROUND PROVINCE AND INC.	
	iditions which incorporates any of the following features cannot comply u I peckages "A" through "E" from Table 58-1 by which you intend to comp					also or other non-vertical r	oof glass.
	of the To Be Installed column on Table 68-1 with the information requ					levels.	2
Complete page 1 based on 8	e "To Be Installed" column information.				a siar sie isquies	. 13.700.	
	a for All Packages", Teble 68-2 and check each box to indicate your inte						
Head, sign and date the "Pro	ared By" certification statement at the bottom of page 1. The owner or o	whers agent must also sign s	ind date the fo	DINA,			
				Ple	ase Print		CI
Compliance	package chosen (A-F)		1.	B	_		
New constru	ction or addition		2.	Mac		- 1	
Single family		3.	5/296	P	- 1		
. If MultHamily	-No. of units covered by this subm	ission	4.	-	-	- 1	
. Is this a wor	st case? (yes / no)	100	5.	405	20	- 1	
	floor area (sq. ft.)		6.	77723	-	- 1	
	eave overhang (ft.)		7.	71	-	- 1	_
. Glass type s				ingle Pane	Dout	ole Pane	
a. Clea				SC			
	film or solar screen		8b.		. ft	sq. ft.	
Percentage	of glass to floor area		9.	***	% %	sq. n.	
	rea or perimeter, and insulation:		-	-/-	70	- 1	
	on grade (R-value)		10a.	D- 0		U- 4	
	I, raised (R-value)		10b.	R=_0	-	in. π.	
	I, common (R-value)		10c.	R=			
	rete, raised (R-value)		10c.	R=			
	rete, common (R-value)		10a.			sq. ft.	
			100.	R=		sq. ft.	
1. Wall type, ar	and insulation:						

(Types: central, room unit, package terminal A.C., gas, none) 15. Heating system: (Types: heat pump, elec. strip, nat. gas, L.P. gas, gas h.p., room or PTAC, none) 16. Hot water system: (Types: elec., nat. gas, L.P. gas, solar, heat rec., ded. heat pump, other, none)	14c. Capacity: 3 15a. Type: feet Pane 15b. HSPF/COP/AFUE: 15c. Capacity: feet Pane 18a. Type:
I hereby certify that the plans and specifications covered by the calculation are in compliance with the Florida Energy Code. PREPARED BY: I have by certify that the plans and specifications covered by the calculation are in compliance with the Florida Energy Code OWNER AGENT: DATE: ONLY DATE: ON	Review of plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed, this building will be inspected for compilance in accordance with Section 553 908, F.S. BUILDING OFFICIAL: DATE:

11a-2 R= /3 11b-1 Ru

13. R= 6 14a. Type: Contrai

13.

2. Wood frame (Insulation R-value)

2. Wood frame (Insulation R-value)

b. Adjacent: 1. Masonry (Insulation R-value)

Under attic (Insulation R-value)
 Single assembly (Insulation R-value)

13. Air Distribution System: Duct insulation, location

Test report (attach if required)

12. Ceiling type, area and insulation:

14. Cooling system

Climate Zones 1 2 3

TO BE INSTALLED

TABLE 68-1

1, 7

MINIMUM REQUIREMENTS

COMPONENTS		PACKAGES FOR NEW CONSTRUCTION					
		A	В	С	D	E	
1	Max. %of glass to Floor Area	15%	15%	20%	20%	25%	
ASS	Туре	Double Clear (DC)	Double Clear (DC)	Double Clear (DC)	Double Clear (DC)	Double Tint (DT)	
	Overhang	1'4"	2'	2.	2'	2'	
S	Masonry	EXTERIOR AND ADJACENT MASONRY WALLS R-5 COMMON MASONRY WALLS R-3 EACH SIDE.					
WALLS	Wood Frame	EX	TERIOR, ADJACE	NT, AND COMMO	ON WOOD FRAME		
CEIL	INGS	PI-30	(NO SINGLE AS	R-30 SEMBLY CEILING	R-30 SS ALLOWED)	R-30	
s,	Slab-On-Grade	R-0					
FLOORS	Raised Wood	R-19 (ONLY STEM WALL CONSTRUCTION ALLOWED EXCEPT PACKAGE C)					
5	Raised Concrete			R-7			
DUCT	S	R-6	R-0	A-6, TESTED	R-6	A-8, TESTED	
SPAC	E COOLING (SEER)	12.0	10.5	12.0	11.0	12.0	
5	Elect. (HSPF)	7.9	7.1	7.4	7.4	7.4	
HEAT	Gas/Oli (AFUE)	MINIMUM OF .73 (Direct heating) or .78 (Central)					
OT WATER SYSTEM	Electric Resistance**	EF .88	NOT ALLOWED	EF .91	NOT ALLOWED (SEE BELOW)	EF .91	
	Gas & Oil **	MINIMUM EF OF .54				NATURAL GAS ONL'	
PA Sy	Other	Any of the following are allowed: dedicated heat pump, heat recovery unit or s				init or solar system	

	9-
DC:	DT: 🗆
_	FEET
EXT:	R=
LUA	A =
CÓM:	R=
EXT:	R= R-13
ADJ:	R =
COM:	R =
	ON: R=
A	
Re_	
_	

AFUE = _ EF = 188 Greater EF = _

7.1

R=

SEER = /2 COP= _

COND.

EF= DHP: HRU: SOLAR: EF=

1

Single package units minimum SEER=9.7, HSPF = 6.6.

n efficiencies for gas and electric hot weater systems apply to to 40 gallion water heaters. Refer to Table 6-12 for minimum Code elliciancies for oil water heaters and other sizes.

DESCRIPTION OF BUILDING COMPONENTS LISTED

DESCRIPTION OF BUILDING DOMPONENTS LISTED

Percent of Glass to Ficer Area: This percentage is calculated by dividing the total of all glass areas by the total conditioned floor area.

Overhang: The overhang is the distance the roof or soffit projects out horizontally from the face of the glass. All glass areas shall be under an overhang of at least the prescribed length with the following exceptions:

1) glass on the gabled ends of a house and 2) the glass in the lower stones of a must-story house.

Well, Calling and Floor ineutation Values: The R-values indicated represent the minimum acceptable insulation level added to the structural components of the well, ceiling or floor. The R-value of the abundural building material shall not be included in this calculation. "Common" components are the separating conditioned terrancies in a multilantly building. "Adjacent" components separate conditioned space from unconditioned and unenchosed space.

Extension components are as as a separated and unenchosed space.

Extension components are as as a statistic to a separated and unenchosed space.

Extension components are as as a statistic to a separated and unenchosed space.

Extension components are to the statistic to a separated and unenchosed space.

"Exterior" components separate conditioned space from unconditioned and unenclosed space.
Floor: State-on-grade (bors without edge insulation are acceptable. Related wood floors shall have continuous stem wells with insulation placed on the stem wall or under the floor except Package C.
Ducts: "TESTED" shall mean the ducts have less than 5% leakage based on a certified test report by a State-approved tester.

Space Coating System: Cooling systems shall have a Seasonal Energy Efficiency Ratio (SEER) for central units or Energy Efficiency Ratio (EER) for room units or PTAC's equal to or greater than the prescribed value.

Electric Space Heating Opsion: Heat pump systems shall be rated with a Heating Seasonal Performance Factor (HSPF) equal to or greater than the prescribed HSPF. Heat pump systems may contain electric stilp buckups meeting the criteria of section 500; 1-80-3.2.1.2. No electric resistance shall be allowed for these speckages.

Electric Resistance Hot Water Options: For puckages designated "Not Allowed", an electric resistance hot water system may be installed only in conjunction with one of the "Other Hot Water System Options." See below, Other Hot Water System Options: Any dedicated heat pump, heat recovery unit, or adar hot water system may be installed. Solar systems must have an EF of 1.5 or higher. Electric resissance systems having an EF of .88 or greater may be used in conjunction with these systems.

COMPONENTS	SECTION	REQUIREMENTS	CHEC
Exterior Joints & Cracks	606.1	To be caulked, gasketed, weather-stripped or otherwise sealed.	ļ
Exterior Windows & Doors	606.1	Max .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area.	
Sole & Top Plates	606.1	Sole plates and penetrations through top plates of exterior walls must be sealed.	-
Recessed Lighting	606.1	Type IC rated with no penetrations (two alternatives allowed).	
Multi-story Houses	606,1	Air barrier on perimeter of floor cavity between floors.	-
Exhaust Fans 606.1		Exhaust fans vented to unconditioned space shall have dampers, except for combustion devices with integral exhaust ductwork.	
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 for vertical pipe risers.	
Swimming Pools & Spas	612.1	Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a cump timer. Gas apa & pool heaters must have minimum thermal efficiency of 78%.	
Hot Water Pipes	612.1	insulation is required for hot water circulating systems (including heat recovery units).	-
Shower Heada	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	-
HVAC Duct 610.1 Construction, Insulation & Installation		All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated and installed in accordance with the criteria of Section 610.1. Ducts in attics must be insulated to a minimum of R-6.	
HVAC Controls	807.1	Separate readily accessible manual or automatic thermostat for each system.	

FLORIDA BUILDING CODE -- BUILDING

13.196

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

1 386 497 4866 p.2 AUG 16'04 9:40 No.003 P.03

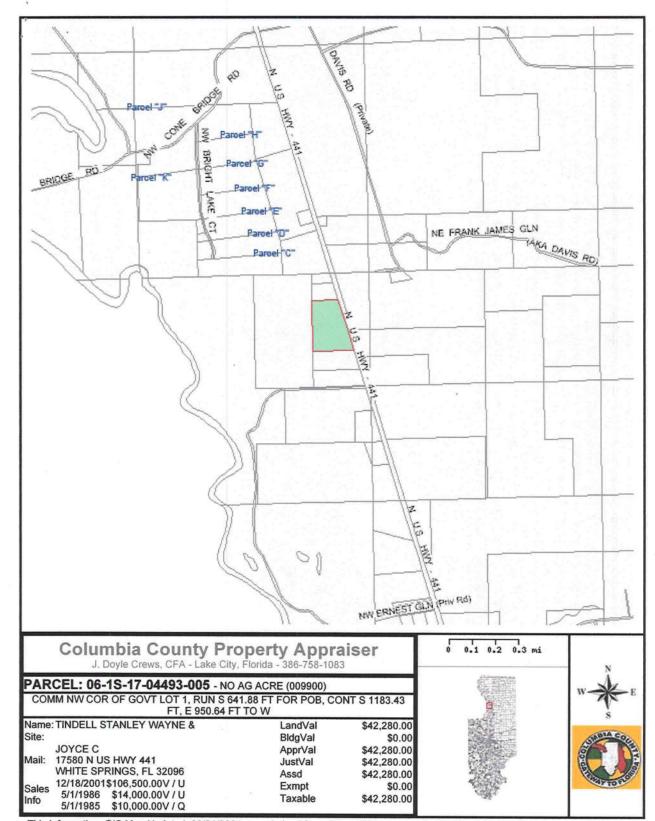
STATE OF FLORIDA DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-0834N

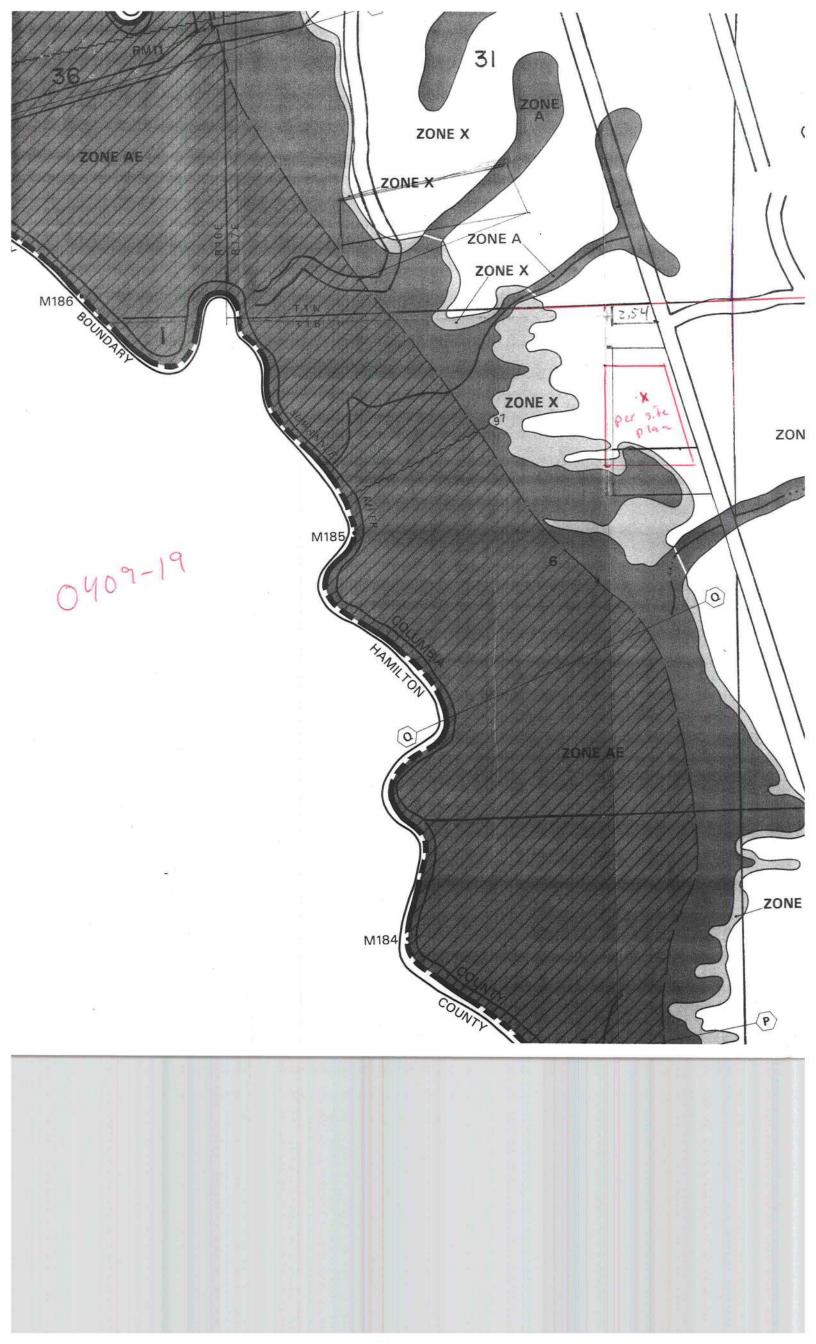
PART IL SITE PLAN. 441 North

-- PART II - SITE PLAN-Scale: Each block refreseries 5 freet and 1 inch = 50 feet. Scale: Each block represents 5 feet and 1 inch = 50 feet. Notes: Plan Approved V Not Approved COLUMBIA County Health Departmen ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT



This information, GIS Map Updated: 06/21/2004, 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.

http://appraiser.columbiacountyfla.com/GIS/Print_Map.asp?pjbnlkplhgmeclpofffddhfacbdkklcpo... 10/11/2004



Wayne + Joy Tindell Parcel ID # 06-15-17-0449 3-005 April 06-19-17-04493-007 As of December 16, 2003 687,50 31.26 Acres more orless 300.00 911 Address 17580 N US 441 White Springs FL 32096

North

Morth 1

Wayne + Joy Tindell

Parcel ID # 06-15-17-0449 3-005 Add 06-15-17-04493-007 As of December 16, 2003 (81.50)

31.26 Acres more orless

911 Address 17580 N US 441 White Springs FL 32096 300.00

Morth

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 06-15-17-04493-005 + 06-15-17-04493-007

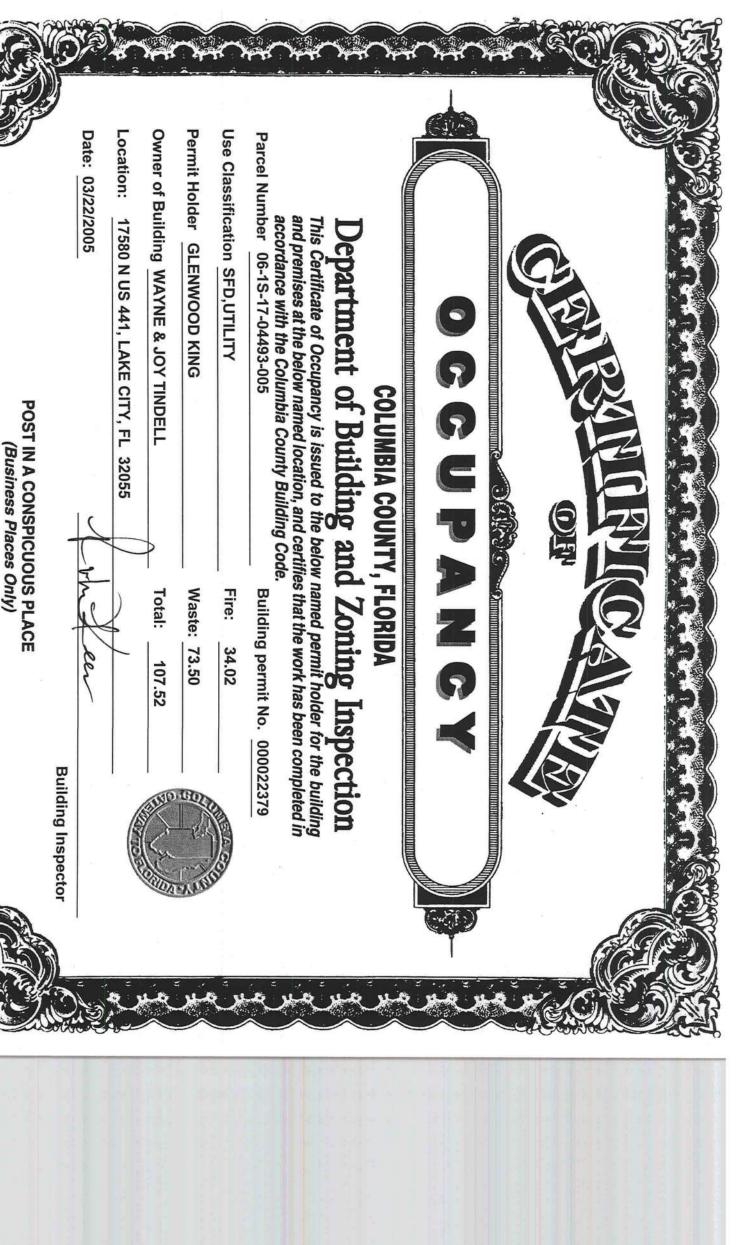
As of 12/16/03 Description of property: (legal description of the property and street address or 911 address) 2. General description of improvement: New Itause Tindell 17580 North US HWY 5. Contractor Name 6/enwood King Construction Suc Phone Number (386)755-6030 6. Surety Holders Name VA Address -Inst:2004022779 Date:10/11/2004 Time:16:00 Amount of Bond DC,P.Dewitt Cason,Columbia County B:1027 P:1996 7. Lender Name NA 8. Persons within the State of Florida designated by the Owner upon whom notices or other documents may be served as provided by section 718.13 (1)(a) 7; Florida Statutes: Name Phone Number Address 9. In addition to himself/herself the owner designates 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. Sworn to (or affirmed) and subscribed before C. ANN SMITHEY NOTARY STAN MY COMMISSION # DD 225648 EXPIRES: October 18, 2007 conded Thru Notary Public Underwrite Bonded Thru No Signature of Notary

22379

FRANK J. SANTORIELLO / DESIGNER 707 VISCAYA BLVD. ST. AUGUSTINE, FLORIDA 32086 PHONE #(904)797-6063 FAX # (904(794-2421

FAX TRANSMITTAL SHEET

DATE:	10-15-04
FAX TO:	380-758-2140
FROM:	FRANK D. SANTORIELLO
ATTN:	BUILDING DEDT. OF COLUMBIA COUNT
ß	PAURY DOWES
MESSAGE:	THE RESIDENCE FOR WHYDE
	FOR A SOIL BOSSIZING CAPACITY OF
	I WILL FOUND A CERTIFIED SONED
	HIS ISETURA IN 11/2 WEEKS
	THOUL YOU I
TOTAL NUMBE	R OF PAGES INCLUDING THIS TRANSMITTAL SHEET:



rmit Holder - Pink	Permit File - Canary	Applicator - White
		owner o
% 90-	Deliced Lermings	Remarks
76 70	- chiminal policy	
		(Other)
		Tub Trap/s
		Out Building
		Driveway Apron
		Exterior of Foundation
		Walk/s #
		A/C Pad
		Extension Walls
		Brick Veneer
		Porch/s #
		# s/doots
		# aloited
368 RD Campo	1588 50 FO-66-01	Main Body
Иате	Date Time Gal.	Area Treated
Print Technician's		
		GETAEAT SAEATED
		Address
Lot# Block# Permit# COOSAS79		
	noisivibdu	Site Location S
E0F1-G2F (38	Phone(3	City Lake C
100	SGAP De.	NS2 searbbA
THE REPORT OF THE PARTY OF THE	da Pest Control & Chemical Co.	Applicator Floric

Notice of Treatment