

DATE 08/22/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023516

APPLICANT CHARLES TIMMONS

PHONE 752.0375

ADDRESS 641 NW HARRIS LAKE DR

LAKE CITY

FL 32055

OWNER CHARLES & REGINA TIMMONS

PHONE 752.0375

ADDRESS 570 NW TURNER AVENUE

LAKE CITY

FL 32055

CONTRACTOR CHARLES TIMMONS

PHONE 752.0375

LOCATION OF PROPERTY 990-W TO TURNER AVENUE,TURN N @ 1/2 MILE, VACANT LOT ON L
PAST HAPPY HEARTS DAYCARE

TYPE DEVELOPMENT SFD/UTILITY ESTIMATED COST OF CONSTRUCTION 62250.00

HEATED FLOOR AREA 1245.00 TOTAL AREA 1593.00 HEIGHT 15.00 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 X DEVELOPMENT PERMIT NO.

PARCEL ID 28-3S-16-02380-001

SUBDIVISION

LOT D BLOCK SOUTH PHASE UNIT TOTAL ACRES

000000780

CRC005950

Culvert Permit No.

Culvert Waiver

Contractor's License Number

Applicant/Owner/Contractor

WAIVER

05-0767-N

BLK

N

Driveway Connection

Septic Tank Number

LU & Zoning checked by

Approved for Issuance

New Resident

COMMENTS: NOC ON FILE

1 FOOT ABOVE ROAD.

Check # or Cash 1665

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 \$ 315.00 CERTIFICATION FEE \$ 7.96 SURCHARGE FEE \$ 7.96

MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$

FLOOD ZONE DEVELOPMENT FEE \$ COLVERT FEE \$ TOTAL FEE 380.92

INSPECTORS OFFICE CLERKS OFFICE

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 INCONVENIENCE, 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.

Columbia County Building Permit Application

Revised 9-23-04

For Office Use Only Application # 0508-02 Date Received 8/1/05 By GP Permit # 377/2354
Application Approved by - Zoning Official BLK Date 12.08.05 Plans Examiner OK JTH Date 8-9-05
Flood Zone X Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. L-050
Comments EVA needed

Applicants Name CHARLES TIMMONS Phone 386-752-0375
Address 641 NW HARRIS LAKE DR., LAKE CITY, FL 32055
Owners Name CHARLES & REGINA TIMMONS Phone 386-752-0375
911 Address 570 NW TURNER AVE, LAKE CITY, FL 32055
Contractors Name CHARLES TIMMONS Phone 386-752-0375
Address 641 NW HARRIS LAKE DR., LAKE CITY, FL 32055
Fee Simple Owner Name & Address _____
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address NICHOLAS P GEISLER, 1785 NW BROWN RD, LAKE CITY, FL 32055
Mortgage Lenders Name & Address N/A WILL MYERS, POB 1513, LAKE CITY, FL 32056
Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
Property ID Number 28-35-16-023 80-001 Estimated Cost of Construction 60,000
Subdivision Name N/A Lot D Block SOUTH Unit _____ Phase _____
Driving Directions US 90 WEST TO TURNER AVE, NORTH ON TURNER @ 1/2 MILE, VACANT LOT ON LEFT PAST HAPPY HEARTS DAYCARE

Type of Construction FRAME WITH BRICK VENEER Number of Existing Dwellings on Property 0
Total Acreage 1 Lot Size 1/2 Do you need a - Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 75' Side 128' Side 23' Rear 94'
Total Building Height 15' Number of Stories 1 Heated Floor Area 1245 Roof Pitch 6/12
PORCH 32 GARAGE 316 TOTAL 1593

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.

Charles Timmons # 1665
Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me
this 1ST day of AUGUST 2005.
Personally known ✓ or Produced Identification _____

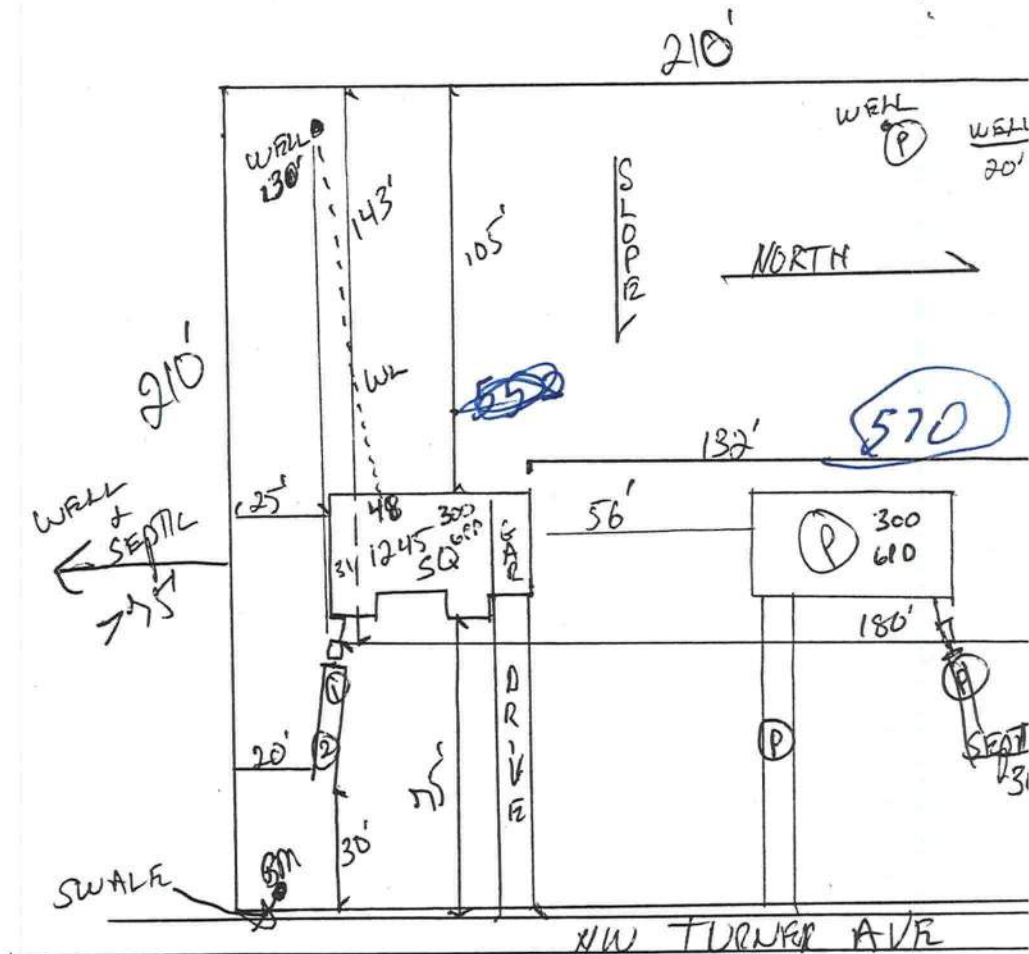
Stacia A Timmons
My Commission DD340556
Expires August 08, 2008

Charles Timmons
Contractor Signature
Contractors License Number CAC 005950
Competency Card Number _____
NOTARY STAMP/SEAL

Stacia A Timmons
Notary Signature

Permit Application Number 05-0767N

scale: 1 inch = 50 feet.



otes: _____

ite Plan submitted by:

Ian Approved_

~~Not~~ Approved

MASTER CONTRACTOR

Date 7-25-05

y

Columbia

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

NOTICE OF COMMENCEMENT FORM
COLUMBIA COUNTY, FLORIDA

***THIS DOCUMENT MUST BE RECORDED AT THE COUNTY
CLERKS OFFICE BEFORE YOUR FIRST INSPECTION.***

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.

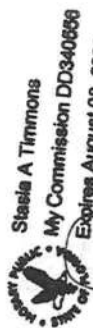
Tax Parcel ID Number 28-35-16-02380-001

1. Description of property: (legal description of the property and street address or 911 address)
570 NW TURNER AVE, LAKE CITY, FL 32055
2. General description of improvement: 3 BEDROOM, 2 BATH HOUSE
3. Owner Name & Address CHARLES & REGINA TIMMONS, 641 NW HARRIS LAKE DR., LAKE CITY, FL 32055 Interest in Property OWNERS
4. Name & Address of Fee Simple Owner (if other than owner): _____
5. Contractor Name CHARLES TIMMONS Phone Number 386-752-0375
Address 641 NW HARRIS LAKE DR., LAKE CITY, FL 32055
6. Surety Holders Name N/A Phone Number _____
Address _____
Amount of Bond _____
7. Lender Name N/A Phone Number _____
Address _____
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 _____ 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.

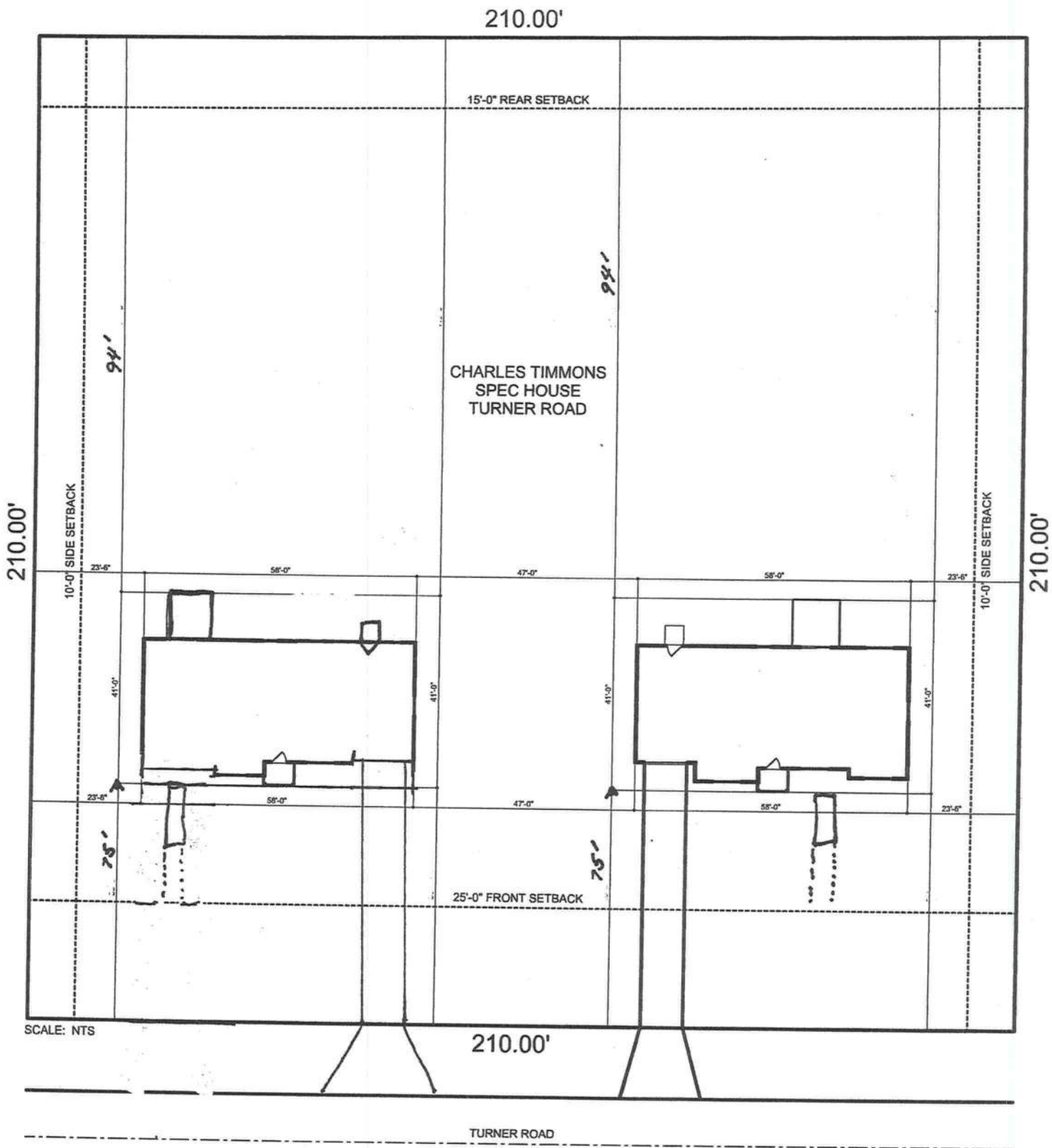
Charles Timmons
Signature of Owner



Sworn to (or affirmed) and subscribed before
day of _____, 20____

NOTARY STAMP/SEAL

Stasia A. Timmons
Signature of Notary



COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. * P. O. Box 1787 * Lake City, FL 32056-1787
PHONE: (386) 758-1125 * 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: July 27, 2005

ENHANCED 9-1-1 ADDRESS:

570 NW TURNER AVE (LAKE CITY, FL 32055)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS:

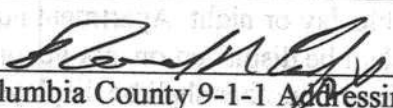
PROPERTY APPRAISER PARCEL NUMBER: 28-3S-16-02380-001

Other Contact Phone Number (If any):

Building Permit Number (If known):

Remarks:

Address Issued By:


Columbia County 9-1-1 Addressing / GIS Department

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

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

This Instrument Prepared by & return to:
CHRIS TRAVIS, an employee of
TITLE OFFICES, LLC
Address: 1089 SW MAIN BLVD.
LAKE CITY, FLORIDA 32025
File No. 05Y-03213CT

Inst: 2005009525 Date: 04/25/2005 Time: 16:00
Doc Stamp-Deed : 175.00
MK DC, P. DeWitt Cason, Columbia County B: 1044 P: 735

Parcel I.D. #: 02380-001

SPACE ABOVE THIS LINE FOR PROCESSING DATA

SPACE ABOVE THIS LINE FOR RECORDING DATA

THIS WARRANTY DEED Made the 14th day of April, A.D. 2005, by RONAL D. TOMPKINS, A MARRIED MAN and APRIL TOMPKINS, HIS WIFE, hereinafter called the grantors, to CHARLES TIMMONS, A MARRIED MAN, and REGINA TIMMONS, HIS WIFE, whose post office address is 641 NW HARRIS LAKE DRIVE, LAKE CITY, FL 32055, hereinafter called the grantees:

(Wherever used herein the terms "grantors" and "grantees" include all the parties to this instrument, singular and plural, the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations, wherever the context so admits or requires.)

Witnesseth: That the grantors, for and in consideration of the sum of \$10.00 and other valuable consideration, receipt whereof is hereby acknowledged, do hereby grant, bargain, sell, alien, remise, release, convey and confirm unto the grantees all that certain land situate in **Columbia County, State of FLORIDA**, viz:

TOWNSHIP 3 SOUTH - RANGE 16 EAST

SECTION 28: COMMENCE AT THE SE CORNER OF SECTION 28, TOWNSHIP 3 SOUTH, RANGE 16 EAST, THENCE RUN S 89°45'50" W ALONG THE SOUTH BOUNDARY OF SAID SECTION 28, 210.00 FEET; THENCE N 0°57'20" W, 210.00 FEET; THENCE N 89°45'50" E, 210.00 FEET, TO THE EAST BOUNDARY OF SAID SECTION 28; THENCE S 0°57'20" E, ALONG SAID EAST BOUNDARY 210.00 FEET TO THE POINT OF BEGINNING.

Ronal D and April Tompkins were married continuously and without interruption by divorce from February 25, 1981 to April 14, 2005. 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 grantors hereby covenant with said grantees that they are lawfully seized of said land in fee simple; that they have good right and lawful authority to sell and convey said land, and hereby fully warrant 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 grantors have signed and sealed these presents, the day and year first above written.

Signed, sealed and delivered in the presence of:

Brenda Styons
Witness Signature
Brenda Styons
Printed Name

Brandi Dunning
Witness Signature
Brandi Dunning
Printed Name

Ronal D Tompkins L.S.
RONAL D. TOMPKINS

Address:
RT 6 BOX 493-B, LAKE CITY, FL 32025

April S. Tompkins L.S.
APRIL TOMPKINS

Address:
RT 6 BOX 493-B, LAKE CITY, FL 32025

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 14th day of April, 2005, by RONAL D. TOMPKINS and APRIL TOMPKINS, who are known to me or who have produced drivers license as identification.

Brenda Styons
Notary Public

My commission expires



BRENDA STYONS
MY COMMISSION # DD 287986
EXPIRES: February 5, 2008
Bonded Thru Budget Notary Services

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name:	Charles Timmons	Builder:	Charles Timmons
Address:	Turner Road	Permitting Office:	Columbia
City, State:	Lake City, FL 32055-	Permit Number:	
Owner:	Spec House	Jurisdiction Number:	221006
Climate Zone:	North		

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 26.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 11.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft²)	1245 ft²	13. Heating systems	
7. Glass area & type		a. Electric Heat Pump	Cap: 26.0 kBtu/hr
a. Clear - single pane	0.0 ft²		HSPF: 6.80
b. Clear - double pane	193.0 ft²	b. N/A	
c. Tint/other SHGC - single pane	0.0 ft²	c. N/A	
d. Tint/other SHGC - double pane	0.0 ft²	14. Hot water systems	
8. Floor types		a. Electric Resistance	Cap: 50.0 gallons
a. Slab-On-Grade Edge Insulation	R=0.0, 152.0(p) ft		EF: 0.90
b. N/A		b. N/A	
c. N/A		c. Conservation credits	
9. Wall types		(HR-Heat recovery, Solar	
a. Frame, Wood, Exterior	R=13.0, 823.0 ft²	DHP-Dedicated heat pump)	
b. Frame, Wood, Adjacent	R=13.0, 180.0 ft²	15. HVAC credits	
c. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
d. N/A		HF-Whole house fan,	
e. N/A		PT-Programmable Thermostat,	
10. Ceiling types		MZ-C-Multizone cooling,	
a. Under Attic	R=30.0, 1325.0 ft²	MZ-H-Multizone heating)	
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 30.0 ft		
b. N/A			

Glass/Floor Area: 0.16

Total as-built points: 20191
Total base points: 21215

PASS

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

PREPARED BY: Will Myers

DATE: 7-22-05

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: Turner Road, Lake City, FL, 32055-

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	1245.0	20.04	4491.0	Double, Clear	W	1.5	4.0	9.0	36.99	0.82	272.1
				Double, Clear	W	1.5	7.7	60.0	36.99	0.95	2113.2
				Double, Clear	W	1.5	6.0	30.0	36.99	0.91	1013.5
				Double, Clear	N	1.5	2.0	4.0	19.22	0.76	58.2
				Double, Clear	E	1.5	6.0	90.0	40.22	0.91	3304.2
				As-Built Total:		193.0			6761.2		
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		823.0	1.50	1234.5		
Exterior	823.0	1.70	1399.1	Frame, Wood, Adjacent	13.0		180.0	0.60	108.0		
Base Total:				1003.0		1525.1			As-Built Total:		1003.0 1342.5
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points		
Adjacent	20.0	2.40	48.0	Exterior Insulated			20.0	4.10	82.0		
Exterior	20.0	6.10	122.0	Adjacent Insulated			20.0	1.60	32.0		
Base Total:				40.0		170.0			As-Built Total:		40.0 114.0
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM X	SCM =	Points	
Under Attic	1245.0	1.73	2153.9	Under Attic	30.0		1325.0	1.73 X	1.00	2292.3	
Base Total:				1245.0		2153.9			As-Built Total:		1325.0 2292.3
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points		
Slab	152.0(p)	-37.0	-5624.0	Slab-On-Grade Edge Insulation	0.0		152.0(p)	-41.20	-6262.4		
Raised	0.0	0.00	0.0								
Base Total:				-5624.0		As-Built Total:			152.0 -6262.4		
INFILTRATION Area X BSPM = Points						Area X		SPM	= Points		
1245.0 10.21 12711.5						1245.0		10.21	12711.5		

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Turner Road, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
Summer Base Points: 15427.4				Summer As-Built Points: 16959.0							
Total Summer Points	X	System Multiplier	= Cooling Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Cooling Points	
15427.4		0.4266	6581.3	16959.0		1.000	(1.090 x 1.147 x 0.91)	0.310	1.000	5986.5	
				16959.0		1.00	1.138	0.310	1.000	5986.5	

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Turner Road, Lake City, FL, 32055-

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	1245.0	12.74	2855.0	Double, Clear	W	1.5	4.0	9.0	10.77	1.05	102.0
				Double, Clear	W	1.5	7.7	60.0	10.77	1.01	654.2
				Double, Clear	W	1.5	6.0	30.0	10.77	1.02	330.5
				Double, Clear	N	1.5	2.0	4.0	14.30	1.01	58.1
				Double, Clear	E	1.5	6.0	90.0	9.09	1.04	847.2
				As-Built Total:						193.0	1992.0
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		823.0	3.40	2798.2		
Exterior	823.0	3.70	3045.1	Frame, Wood, Adjacent	13.0		180.0	3.30	594.0		
Base Total:		1003.0	3693.1	As-Built Total:				1003.0	3392.2		
DOOR TYPES		Area X BWPM = Points		Type			Area X WPM = Points				
Adjacent	20.0	11.50	230.0	Exterior Insulated			20.0	8.40	168.0		
Exterior	20.0	12.30	246.0	Adjacent Insulated			20.0	8.00	160.0		
Base Total:		40.0	476.0	As-Built Total:				40.0	328.0		
CEILING TYPES		Area X BWPM = Points		Type	R-Value		Area X WPM X WCM = Points				
Under Attic	1245.0	2.05	2552.3	Under Attic	30.0		1325.0	2.05 X 1.00	2716.3		
Base Total:		1245.0	2552.3	As-Built Total:				1325.0	2716.3		
FLOOR TYPES		Area X BWPM = Points		Type	R-Value		Area X WPM = Points				
Slab	152.0(p)	8.9	1352.8	Slab-On-Grade Edge Insulation	0.0		152.0(p)	18.80	2857.6		
Raised	0.0	0.00	0.0								
Base Total:		1352.8		As-Built Total:				152.0	2857.6		
INFILTRATION		Area X BWPM = Points				Area X WPM = Points					
		1245.0	-0.59					1245.0	-0.59	-734.5	

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Turner Road, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT							
Winter Base Points:		10194.6		Winter As-Built Points:						10551.5	
Total Winter Points	X	System Multiplier	= Heating Points	Total Component	X	Cap Ratio	X Duct Multiplier (DM x DSM x AHU)	X System Multiplier	X Credit Multiplier	= Heating Points	
10194.6		0.6274	6396.1	10551.5		1.000	(1.069 x 1.169 x 0.93)	0.501	1.000	6149.4	
				10551.5		1.00	1.162	0.501	1.000	6149.4	

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: Turner Road, Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT					
WATER HEATING									
Number of Bedrooms	X	Multiplier	= Total	Tank Volume	EF	Number of Bedrooms	X Tank Ratio	X Multiplier	X Credit Multiplier = Total
3		2746.00	8238.0	50.0	0.90	3	1.00	2684.98	1.00 8054.9
				As-Built Total:					8054.9

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling Points	+	Heating Points	+ Hot Water Points = Total Points	Cooling Points	+	Heating Points	+ Hot Water Points = Total Points
6581		6396	8238 21215	5987		6149	8055 20191

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Turner Road, Lake City, FL, 32055-

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.	

ENERGY PERFORMANCE LEVEL (EPL) DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 83.5

The higher the score, the more efficient the home.

Spec House, Turner Road, Lake City, FL, 32055-

1. New construction or existing	New	12. Cooling systems	
2. Single family or multi-family	Single family	a. Central Unit	Cap: 26.0 kBtu/hr
3. Number of units, if multi-family	1		SEER: 11.00
4. Number of Bedrooms	3	b. N/A	
5. Is this a worst case?	No	c. N/A	
6. Conditioned floor area (ft ²)	1245 ft ²		
7. Glass area & type		13. Heating systems	
a. Clear - single pane	0.0 ft ²	a. Electric Heat Pump	Cap: 26.0 kBtu/hr
b. Clear - double pane	193.0 ft ²		HSPF: 6.80
c. Tint/other SHGC - single pane	0.0 ft ²	b. N/A	
d. Tint/other SHGC - double pane	0.0 ft ²	c. N/A	
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 152.0(p) ft	a. Electric Resistance	Cap: 50.0 gallons
b. N/A			EF: 0.90
c. N/A		b. N/A	
9. Wall types		c. Conservation credits	
a. Frame, Wood, Exterior	R=13.0, 823.0 ft ²	(HR-Heat recovery, Solar	
b. Frame, Wood, Adjacent	R=13.0, 180.0 ft ²	DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	
d. N/A		(CF-Ceiling fan, CV-Cross ventilation,	
e. N/A		HF-Whole house fan,	
10. Ceiling types		PT-Programmable Thermostat,	
a. Under Attic	R=30.0, 1325.0 ft ²	MZ-C-Multizone cooling,	
b. N/A		MZ-H-Multizone heating)	
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Interior	Sup. R=6.0, 30.0 ft		
b. N/A			

I certify that this home has complied with the Florida Energy Efficiency Code For Building Construction through the above energy saving features which will be installed (or exceeded) in this home before final inspection. Otherwise, a new EPL Display Card will be completed based on installed Code compliant features.

Builder Signature: _____ Date: _____

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 EnergyStar™ 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 850/497-8024.*

Energy Gauge® Version: FLR1PB v3.22)

HALL'S PUMP & WELL SERVICE, INC.

SPECIALIZING IN 4"-6" WELLS

DONALD AND MARY HALL
OWNERSPHONE (904) 752-1854
FAX (904) 755-7022
~~XXXXXX~~
LAKE CITY, FLORIDA 32055
904 NW Main Blvd.

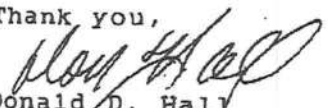
June 12, 2002

NOTICE TO ALL CONTRACTORS

Please be advised that due to the new building codes we will use a large capacity diaphragm tank on all new wells. This will insure a minimum of one (1) minute draw down or one (1) minute refill. If a smaller diaphragm tank is used then we will install a cycle stop valve which will produce the same results.

If you have any questions please feel free to call our office anytime.

Thank you,


Donald D. Hall
DDH/jk

4" well
1 hp submersible pump
PC 244 diaphragm tank (110L)(81gal)
1 1/4" drop pipe

From: The Columbia County Building Department
Plans Review
135 NE Hernando Av.
P. O Box 1529
Lake City Florida, 32056-1529

Reference to: Build permit application Number: 0508-02 Charles Timmons / Dwelling 570 NW Turner Ave "D"

On the date of August 4, 2005 application 0508-02 and plans for construction of a single family dwelling were reviewed and the following information or alteration to the plans will be required to continue processing this application. If you should have any question please contact the above address, or contact phone number (386) 758-1163 or fax any information to (386) 754-7088. **Please include application number 0508-02 when making reference to this application.**

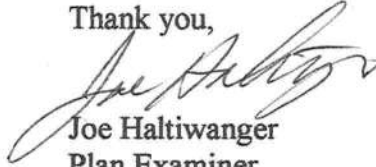
1. Please submit shop drawing and approval of products by The Florida Building Commission for the overhead garage door to be used in the shear wall of the dwelling.
2. Show on the plans, posts and/or column footing including size, reinforcing and strapping method of posts and/or column to the foundation and to the header beam for the supporting posts and/or column on the entry porch.
3. Show on the plans the header callout for all door and window opening in the exterior wall as required in section 2308.3 of the FBC by using table 2308.3A-2308.3C.
4. Show the method that will be used to protect of the hot water heater appliance in the garage from mechanical damage as required in section 303.4 of the FMC.

~~ABC~~
OK

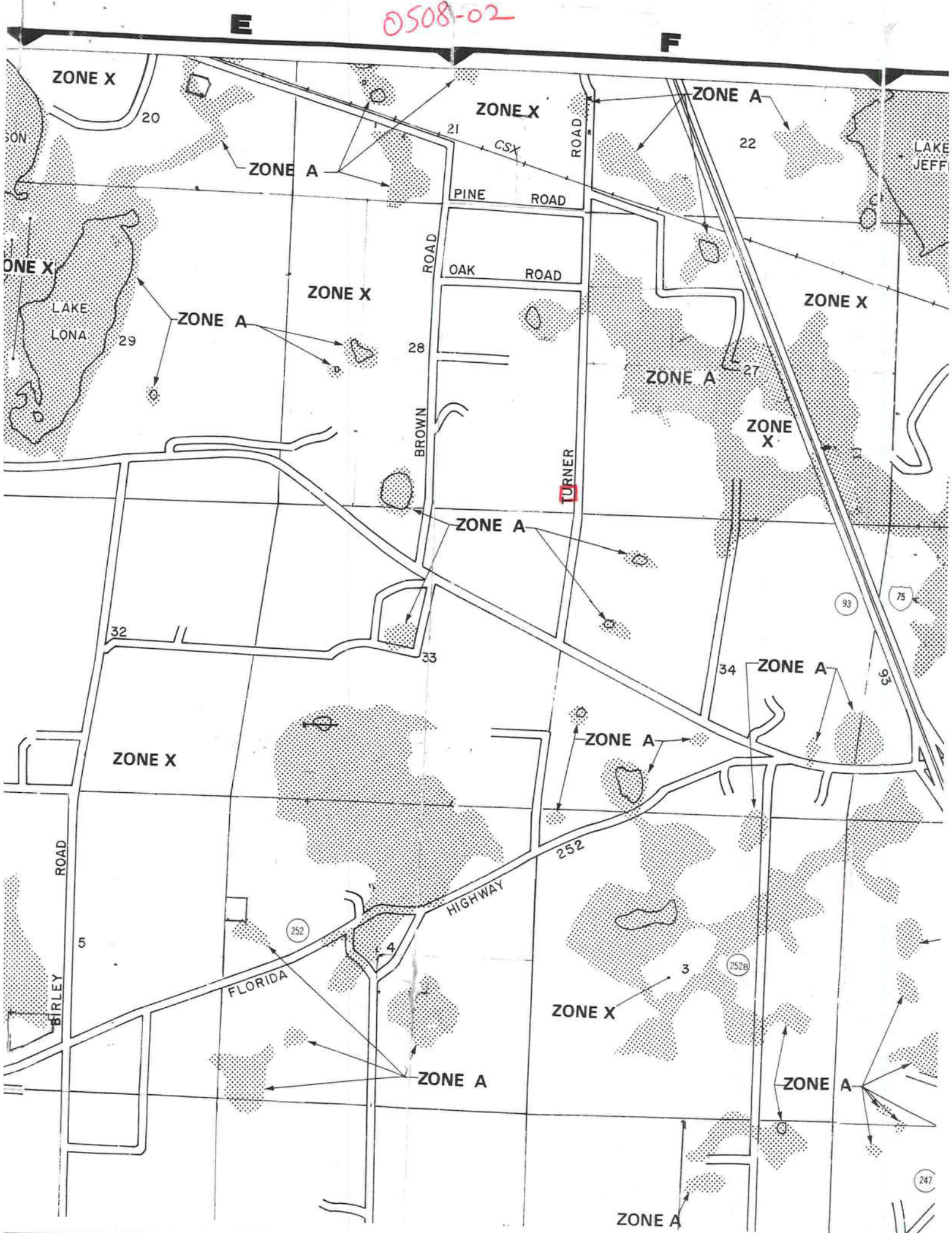
5. Please submit a letter from your well contractor supplying the following information for the potable water system to be used for this dwelling.

- A. Size of pump motor
- B. Size of pressure tank
- C. Cycle stop valve if used

Thank you,



Joe Haltiwanger
Plan Examiner
Columbia County Building & Zoning
Department



8/29 Jo Willie

ITIN: WEEG E

**Columbia County Building Department
Culvert Waiver**

**Culvert Waiver No.
000000787**

DATE: 08/25/2005

BUILDING PERMIT NO. 23538

PHONE 352.486.0016

FILE COPY

APPLICANT ROBERT MINNELLA

ADDRESS 11451 NE 83RD TERRACE

BRONSON

FL 32621

OWNER JULIE A. REAVIS

PHONE 321.486.0016

ADDRESS 331 SW NANTUCKETT PLACE

FT. WHITE

32038

CONTRACTOR AL PINSON

PHONE 352.258.5888

LOCATION OF PROPERTY 47-S TO C-138, TL TO NORMANDY DR, TL TO NANTUCKETT, TL AND THE PROPERTY IS THE 2ND LOT ON L.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT FAIRVIEW ESTATES

12

PARCEL ID # 26-7S-16-04323-012

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE: *Robert Minnella*

A SEPARATE CHECK IS REQUIRED
MAKE CHECKS PAYABLE TO BCC

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: _____

SIGNED: *Hoyle Crowder*

DATE: 9/8/05

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

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

COLUMBIA COUNTY

AUG 25 2005

PUBLIC WORKS DEPT.



1st time 8/29 to Willie

JTN: WEEG: E

**Columbia County Building Department
Culvert Waiver**

Culvert Waiver No.

000000777

FILE COPY

DATE: 08/22/2005

BUILDING PERMIT NO. 23516

APPLICANT CHARLES TIMMNS

PHONE 752.0375

ADDRESS 641 NW HARRIS LAKE DR

LAKE CITY

FL 32055

OWNER CHARLES & REGINA TIMMONS

PHONE 752.0375

ADDRESS 570 NW TURNER AVENUE

LAKE CITY

FL 32055

CONTRACTOR CHARLES TIMMONS

PHONE 752.0375

LOCATION OF PROPERTY 90-W TO TURNER AVENUE, TURN N @ 1/2 MILE, VACANT LOT ON L PAST

HAPPY HEARTS DAYCARE.

SUBDIVISION/LOT/BLOCK/PHASE/UNIT _____

D SOUTH

PARCEL ID # 23-4S-16-03099-206

I HEREBY CERTIFY THAT I UNDERSTAND AND WILL FULLY COMPLY WITH THE DECISION OF THE COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT IN CONNECTION WITH THE HEREIN PROPOSED APPLICATION.

SIGNATURE: Charles Timmons

A SEPARATE CHECK IS REQUIRED

MAKE CHECKS PAYABLE TO BCC

Amount Paid _____

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: _____

SIGNED: Hoyle Crowder

DATE: 9/8/05

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

135 NE Hernando Ave., Suite B-21
Lake City, FL 32055
Phone: 386-758-1008 Fax: 386-758-2160

COLUMBIA COUNTY

AUG 25 2005

PUBLIC WORKS DEPT.



COLUMBIA COUNTY FLORIDA DEPARTMENT OF BUILDING AND ZONING INSPECTION

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 28-3S-16-02380-001

Building permit No. 000023516

Use Classification SFD/UTILITY

Fire: 59.20

Permit Holder CHARLES TIMMONS

Waste: 122.50

Owner of Building CHARLES & REGINA TIMMONS

Total: 181.70

Location: 570 NW TURNER AVE.

Date: 12/19/2005

Shary Deike

Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)

Notice of Treatment

11593

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

Address: Bayside

City: Lake City Phone: 2521903

Site Location: Subdivision

Lot # _____ Block# _____ Permit # 23516

Address: 570 NW Turner Ave

Product used Active Ingredient % Concentration

☐ Dursban TC Chlorpyrifos 0.5%

☐ Terminor Fipronil 0.06%

☒ Bora-Care Disodium Octaborate Tetrahydrate 23.0%

Type treatment:

☐ Soil

☒ Wood

Area Treated Square feet Linear feet Gallons Applied

Roofing 1593 503 3

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 10.3.05 Time 0945 Print Technician's Name ESY

Remarks: _____

Applicator - White Permit File - Canary Permit Holder - Pink

Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 9-1-05

- 2354

552 NW 1st Ave
(Address of Treatment or Lot/Block of Treatment)

Lake City, Fla.
City

Florida Pest Control & Chemical Co.

www.flapest.com

Product to be used: Bora-Care Termiticide (Wood Treatment)

Chemical to be used: 23% Disodium Octaborate Tetrahydrate

Application will be performed onto structural wood at dried-in stage of construction.
Bora-Care Termiticide application shall be applied according to EPA registered label
directions as stated in the Florida Building Code Section 1816.1

(Information to be provided to local building code offices prior to concrete
foundation installation.)