

DATE 08/15/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000023489

APPLICANT BRIAN CRAWFORD PHONE 755-8887
ADDRESS 2109 W US HWY 90 SE 170-144 LAKE CITY FL 32055
OWNER V&M FINANCIAL(MCCARTY & VAZQUEZ) PHONE 561-841-2288
ADDRESS 443 SW COVEY COURT LAKE CITY FL 32025
CONTRACTOR CONCEPT CONST(BRIAN CRAWFORD) PHONE 755-8887
LOCATION OF PROPERTY 341, R COVEY COURT, AT THE END ON THE RIGHT BEFORE THE CUL-DE-SAC

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 92000.00
HEATED FLOOR AREA 1840.00 TOTAL AREA 2680.00 HEIGHT 21.00 STORIES 1
FOUNDATION CONCRETE WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB
LAND USE & ZONING RMF-3 MAX. HEIGHT 35
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE XPS DEVELOPMENT PERMIT NO.

PARCEL ID 01-4S-16-02678-212 SUBDIVISION COVEY COURT
LOT 12 BLOCK PHASE UNIT TOTAL ACRES .50

000000774 CBC1251118
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
PERMIT 05-0785-N BK Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FLOOR 1 FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 277

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

Temporary Power date/app. by Foundation date/app. by Monolithic date/app. by
Under slab rough-in plumbing date/app. by Slab date/app. by Sheathing/Nailing date/app. by
Framing date/app. by Rough-in plumbing above slab and below wood floor date/app. by
Electrical rough-in date/app. by Heat & Air Duct date/app. by Peri. beam (Lintel) date/app. by
Permanent power date/app. by C.O. Final date/app. by Culvert date/app. by
M/H tie downs, blocking, electricity and plumbing date/app. by Pool date/app. by
Reconnection date/app. by Pump pole date/app. by Utility Pole date/app. by
M/H Pole date/app. by Travel Trailer date/app. by Re-roof date/app. by

BUILDING PERMIT FEE \$ 460.00 CERTIFICATION FEE \$ 13.40 SURCHARGE FEE \$ 13.40
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 561.80

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

155-2107

277

Revised 9-23-04

For Office Use Only Application # 0509-68 Date Received 7/22/05 By JW Permit # 774/23489
 Application Approved by - Zoning Official BLK Date 09.08.05 Plans Examiner JTH OK Date 8-2-05
 Flood Zone Xpurs 10 yr Development Permit N/A Zoning RMF-3 Land Use Plan Map Category Res High Den
 Comments En. Health

Aug. 10, 2005 6:47 message JW

Applicants Name Brian Crawford
Concept Construction of North Florida, Inc Phone 386-755-8887
 Address 2107 W US Hwy 90 Ste 170-144 Lake City FL 32055
 Owners Name V & M Financial (Frederick McCarthy & Vazquez Nivaldo) Phone 561-841-2288
 911 Address 443 SW Corey Court Lake City FL 32025
 Contractors Name Concept Construction of North Florida, Inc Phone _____
 Address 2107 W US Hwy 90 Ste 170-144
 Fee Simple Owner Name & Address V & M Financial 2265 S Congress Ave West Palm Beach FL 33401
 Bonding Co. Name & Address N/A
 Architect/Engineer Name & Address Mark Disoway
 Mortgage Lenders Name & Address Peoples State Bank 350 SW Main Blvd. Lake City FL 32025
 Circle the correct power company - FL Power & Light - Clay Elec. - Suwannee Valley Elec. - Progressive Energy
 Property ID Number 0-01-45-16-02678-212 Estimated Cost of Construction 145,000
 Subdivision Name Corey Court Lot 12 Block _____ Unit _____ Phase _____
 Driving Directions Sisters welcome to Corey Court, Turn Right Corey Ct. last on @ before the cut-de-sac

Type of Construction Single Family Number of Existing Dwellings on Property 0
 Total Acreage .50 Lot Size 48x170 Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive
 Actual Distance of Structure from Property Lines - Front 0530 Side 65 Side 25 Rear 42
 Total Building Height 20'1.75" Number of Stories 1 Heated Floor Area 1840.8 Roof Pitch 6/12
Porches 361 GARAGE 478-7 TOTAL 2680.5

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.

Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
 COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 12th day of July 2005.

Personally known ✓ or Produced Identification _____

Contractor Signature
 Contractors License Number CBC 1251118
 Competency Card Number _____
 NOTARY STAMP/SEAL

Janet L. Cheek
 Notary Signature



Columbia County Building Department
Culvert Permit

Culvert Permit No.
000000774

DATE 08/15/2005 PARCEL ID # 01-4S-16-02678-212
APPLICANT BRIAN CRAWFORD PHONE 755-8887
ADDRESS 2109 W US HWY 90 STE 170-144 LAKE CITY FL 32055
OWNER V&M FINANCIAL MCCARTY & VAZQUEZ PHONE 561-841-2288
ADDRESS 443 SW COVEY COURT LAKE CITY FL 32025
CONTRACTOR CONCEPT CONSTRUCTION PHONE 755-8887
LOCATION OF PROPERTY 341, R ON COVEY COURT, LAST ON THE RIGHT BEFORE THE CUL-DE-SAC

SUBDIVISION/LOT/BLOCK/PHASE/UNIT COVEY COURT 12

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 INSTALLATION 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



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 12, 2005

ENHANCED 9-1-1 ADDRESS:

443 SW COVEY CT (LAKE CITY, FL 32025)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS: _____

PROPERTY APPRAISER MAP SHEET NUMBER: 70A

PROPERTY APPRAISER PARCEL NUMBER: 01-4S-16-02678-212

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: LOT 12 COVEY COURT S/D

Address Issued By: _____

Ron Croft
Columbia County 9-1-1 Addressing / GIS Department

NOTICE: THIS ADDRESS WAS ISSUED BASED ON LOCATION INFORMATION RECEIVED FROM THE REQUESTER. 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

cert. Copy 2.50

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

Inst:2005017169 Date:07/20/2005 Time:13:59
MK DC,P.DeWitt Cason,Columbia County B:1052 P:1062

RETURN TO:

TERRY McDAVID
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

PERMIT NO. _____

TAX FOLIO NO.: R02678-212

NOTICE OF COMMENCEMENT

STATE OF FLORIDA
COUNTY OF COLUMBIA

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.

1. Description of property:

Lot 12, COVEY COURT, a subdivision according to the plat thereof as recorded in Plat Book 6, Page 168 of the public records of Columbia County, Florida.

2. General description of improvement: construction of dwelling

3. Owner information:

a. Name and address: V & M FINANCIAL, INC., 7013 Hawks Nest Terrace, West Palm Beach, Florida 33407.

b. Interest in property: Fee Simple

c. Name and address of fee simple title holder (if other than Owner):

4. Contractor: STANLEY CRAWFORD CONSTRUCTION, INC., 1531 SW Commercial Glen, Lake City, Florida 32025.

5. Surety

a. Name and address: None

6. Lender: PEOPLES STATE BANK, 350 SW Main Boulevard, Lake City, Florida 32025.

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 713.13(1)(a)7., Florida Statutes: None

8. In addition to himself, Owner designates CHRIS DAMPIER, Senior Vice President of PEOPLES STATE BANK, 350 SW Main Boulevard, Lake City, Florida 32025 to receive a copy of the Lienor's Notice as provided in Section 713.13(1)(b), Florida Statutes.

9. Expiration date of notice of commencement (the expiration date is 1 year from the date of recording unless a different date is specified).

V & M FINANCIAL, INC.

By: Frederick L. McCarty
Frederick L. McCarty
President

By: Nivaldo Vazquez
Nivaldo Vazquez
Vice President

The foregoing instrument was acknowledged before me this 19th day of July 2005, by FREDERICK L. McCARTY and NIVALDO VAZQUEZ, President and Vice President, respectively of V & M FINANCIAL, INC., a Florida corporation, on behalf of the corporation. They are personally known to me and did not take an oath.

[Signature]
Notary Public
My commission expires: _____

STATE OF FLORIDA, COUNTY OF COLUMBIA
I HEREBY CERTIFY, that the above and foregoing
is a true copy of the original filed in this office.
P. DeWITT CASON, CLERK OF COURTS
By: Maurel Kim
Deputy Clerk
Date: 7-20-05



FORM 600A-2001

**FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION**Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name: oo		Builder: concept const.
Address:		Permitting Office:
City, State: ,		Permit Number:
Owner: lot 12		Jurisdiction Number:
Climate Zone: North		

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 SEER: 10.00
3. Number of units, if multi-family	1	b. N/A	
4. Number of Bedrooms	3	c. N/A	
5. Is this a worst case?	Yes		
6. Conditioned floor area (ft ²)	1840.8 ft ²	13. Heating systems	
7. Glass area & type	Single Pane Double Pane	a. Electric Heat Pump	Cap: 34.0 kBtu/hr HSPF: 7.00
a. Clear glass, default U-factor	0.0 ft ² 241.0 ft ²	b. N/A	
b. Default tint	0.0 ft ² 0.0 ft ²	c. N/A	
c. Labeled U or SHGC	0.0 ft ² 0.0 ft ²		
8. Floor types		14. Hot water systems	
a. Slab-On-Grade Edge Insulation	R=0.0, 210.0(p) ft	a. Electric Resistance	Cap: 50.0 gallons EF: 0.88
b. N/A		b. N/A	
c. N/A		c. Conservation credits	
9. Wall types		(HR-Heat recovery, Solar DHP-Dedicated heat pump)	
a. Frame, Wood, Exterior	R=13.0, 1698.0 ft ²	15. HVAC credits	PT,
b. Frame, Wood, Adjacent	R=13.0, 192.0 ft ²	(CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, MZ-C-Multizone cooling, MZ-H-Multizone heating)	
c. N/A			
d. N/A			
e. N/A			
10. Ceiling types			
a. Under Attic	R=38.0, 1840.8 ft ²		
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 135.0 ft		
b. N/A			

Glass/Floor Area: 0.13

Total as-built points: 28139

Total base points: 28865

PASS

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

PREPARED BY: SUNCOAST INSULATORS**DATE:** 7/25/05

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:**

FORM 600A-2001

SUMMER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
GLASS TYPES											
.18 X Conditioned X BSPM = Points Floor Area				Type/SC	Overhang Omt Len Hgt		Area X	SPM X	SOF = Points		
.18	1840.8	26.04	6648.1	Double, Clear	W	2.0	6.0	78.0	38.52	0.85	2552.3
				Double, Clear	E	2.0	6.0	98.0	42.06	0.85	3496.8
				Double, Clear	S	2.0	6.0	20.0	35.87	0.78	556.7
				Double, Clear	N	2.0	6.0	45.0	19.20	0.90	777.7
				As-Built Total:				241.0	7382.4		
WALL TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points		
Adjacent	182.0	0.70	134.4	Frame, Wood, Exterior	13.0		1698.0	1.50	2547.0		
Exterior	1698.0	1.70	2886.6	Frame, Wood, Adjacent	13.0		192.0	0.60	115.2		
Base Total:				As-Built Total:				1890.0	2862.2		
DOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points		
Adjacent	18.0	2.40	43.2	Exterior Insulated			40.0	4.10	164.0		
Exterior	40.0	6.10	244.0	Adjacent Insulated			18.0	1.60	28.8		
Base Total:				As-Built Total:				58.0	192.8		
CEILING TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM X SCM	= Points		
Under Attic	1840.8	1.73	3184.6	Under Attic	38.0		1840.8	1.52 X 1.00	2796.0		
Base Total:				As-Built Total:				1840.8	2796.0		
FLOOR TYPES Area X BSPM = Points				Type	R-Value		Area X	SPM	= Points		
Slab	210.0(p)	-37.0	-7770.0	Slab-On-Grade Edge Insulation	0.0		210.0(p)	-41.20	-8652.0		
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:				210.0	-8652.0		
INFILTRATION Area X BSPM = Points								Area X	SPM	= Points	
	1840.8	10.21	18794.6					1840.8	10.21	18794.6	

FORM 600A-2001

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT							
Summer Base Points:		24157.5		Summer As-Built Points:		23178.0					
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	
24157.5	0.4266		10305.6	23178.0 23178.0	1.000 1.00	(1.000 x 1.147 x 1.00) 1.250	0.341 0.341	0.950 0.950		9305.6 9395.6	

FORM 600A-2001

WINTER CALCULATIONS**Residential Whole Building Performance Method A - Details**

ADDRESS: , , ,

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 = Point				
.18	1840.8	12.74	4221.3	Double, Clear	W	2.0	6.0	78.0	20.73	1.04	1685.9
				Double, Clear	E	2.0	6.0	98.0	18.79	1.06	1953.2
				Double, Clear	S	2.0	6.0	20.0	13.30	1.26	334.7
				Double, Clear	N	2.0	6.0	45.0	24.58	1.00	1111.2
				As-Built Total:				241.0	5085.0		
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	192.0	3.60	691.2	Frame, Wood, Exterior	13.0		1698.0	3.40	5773.2		
Exterior	1698.0	3.70	6262.6	Frame, Wood, Adjacent	13.0		192.0	3.30	633.6		
Base Total:				As-Built Total:				1890.0	6406.8		
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	18.0	11.50	207.0	Exterior Insulated			40.0	8.40	336.0		
Exterior	40.0	12.30	492.0	Adjacent Insulated			18.0	8.00	144.0		
Base Total:				As-Built Total:				58.0	480.0		
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	1840.8	2.05	3773.6	Under Attic	38.0		1840.8	1.81 X 1.00	3331.8		
Base Total:				As-Built Total:				1840.8	3331.8		
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	210.0(p)	8.9	1869.0	Slab-On-Grade Edge Insulation	0.0		210.0(p)	18.60	3948.0		
Raised	0.0	0.00	0.0								
Base Total:				As-Built Total:				210.0	3948.0		
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
	1840.8	-0.59	-1086.1	1840.8 -0.59 -1086.1							

FORM 600A-2001

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
Winter Base Points:		16450.7		Winter As-Built Points:			18165.5			
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
16450.7		0.6274	10321.2	18165.5		1.00	(1.069 x 1.169 x 1.00)	0.487	0.950	10505.6
				18165.5		1.00	1.250	0.487	0.950	10505.6

FORM 600A-2001

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

PERMIT #:

BASE				AS-BUILT						
WATER HEATING				Tank	EF	Number of	Tank	Multiplier	Credit	Total
Number of	X	Multiplier	=	Volume		Bedrooms	X	X	=	
Bedrooms			Total				Ratio		Multiplier	
3		2748.00	8238.0	50.0	0.86	3	1.00	2748.00	1.00	8238.0
				As-Built Total:						8238.0

CODE COMPLIANCE STATUS							
BASE				AS-BUILT			
Cooling	+	Heating	+	Cooling	+	Heating	+
Points		Points		Points		Points	
10306		10321		9396		10506	
Hot Water	=	Total		Hot Water	=	Total	
Points	Points	Points		Points	Points	Points	
8238		28865		8238		28139	

PASS



FORM 600A-2001

Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: , , ,

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 trues 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* = 83.0

The higher the score, the more efficient the home.

lot 12, ...

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	b. N/A	SEER: 10.00
4. Number of Bedrooms	3	c. N/A	
5. Is this a worst case?	Yes	13. Heating systems	
6. Conditioned floor area (ft ²)	1840.8 ft ²	a. Electric Heat Pump	Cap: 34.0 kBtu/hr
7. Glass area & type		b. N/A	IISPF: 7.00
a. Clear - single pane	Single Pane 0.0 ft ²	c. N/A	
b. Clear - double pane	Double Pane 241.0 ft ²	14. Hot water systems	
c. Tint/other SHGC - single pane	0.0 ft ²	a. Electric Resistance	Cap: 50.0 gallons
d. Tint/other SHGC - double pane	0.0 ft ²	b. N/A	EF: 0.88
8. Floor types		c. Conservation credits	
a. Slab-On-Grade Edge Insulation	R=0.0, 210.0(p) ft	(HR-Heat recovery, Solar	
b. N/A		DHP-Dedicated heat pump)	
c. N/A		15. HVAC credits	PI, ...
9. Wall types		(CF-Ceiling fan, CV-Cross ventilation,	
a. Frame, Wood, Exterior	R=13.0, 1698.0 ft ²	HF-Whole house fan,	
b. Frame, Wood, Adjacent	R=13.0, 192.0 ft ²	PT-Programmable Thermostat,	
c. N/A		MZ-C-Multizone cooling,	
d. N/A		MZ-H-Multizone heating)	
e. N/A			
10. Ceiling types			
a. Under Attic	R=38.0, 1840.8 ft ²		
b. N/A			
c. N/A			
11. Ducts			
a. Sup: Unc. Ret: Unc. AH: Garage	Sup. R=6.0, 135.0 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: _____



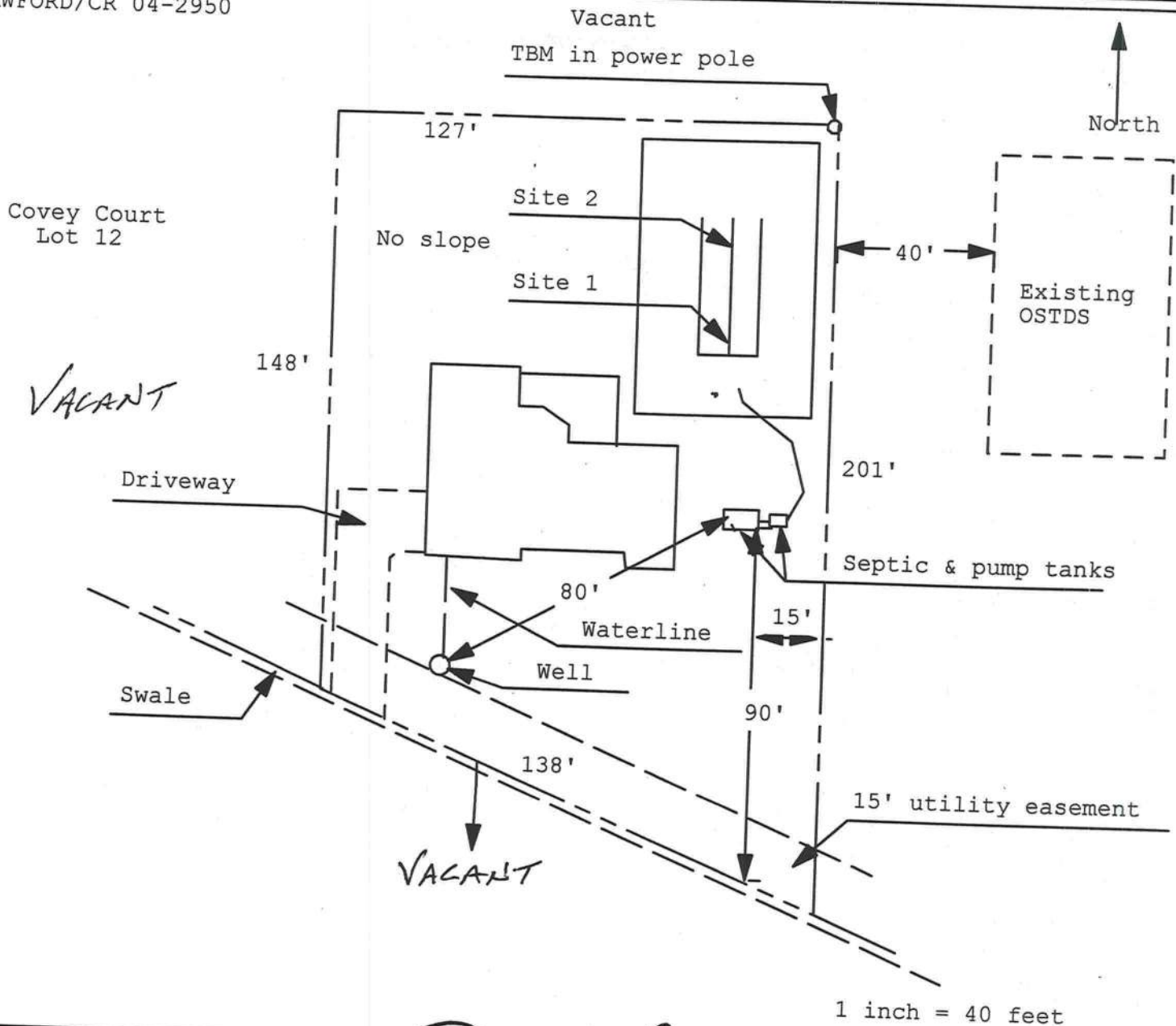
*NOTE: The home's estimated energy performance score is only available through the FLA/RFS computer program. This is not a Building Energy Rating. If your score is 80 or greater (or 86 for a US EPA/DOE EnergyStarTM designation), your home may qualify for energy efficiency mortgage (EEM) incentives if you obtain a Florida Energy Gauge Rating. Contact the Energy Gauge Hotline at 321/638-1492 or see the Energy Gauge web site at www.fsec.ucf.edu for information and a list of certified Raters. For information about Florida's Energy Efficiency Code For Building Construction, contact the Department of Community Affairs at 850/487-1834.

EnergyGauge® (Version: FLRCSB v3.30)

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 05-0785-N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

CRAWFORD/CR 04-2950



Site Plan Submitted By Paul Lloyd
Plan Approved ☒ Not Approved ☐ Date 7/12/05
By MM J L Date 8-1-05
Columbia CPHU

Notes: _____



Cal-Tech Testing, Inc.

- Engineering
- Geotechnical
- Environmental

LABORATORIES

P.O. Box 1625 • Lake City, FL 32056-1625
6919 Distribution Avenue S., Unit #5 • Jacksonville, FL 32257

Tel. (386) 755-3633 • Fax (386) 752-5456
Tel. (904) 262-4046 • Fax (904) 262-4047

23489

JOB NO.: 05-420
DATE TESTED: 08/23/05
DATE REPORTED: 08/25/05

REPORT OF IN-PLACE DENSITY TEST

PROJECT:	Lot #12, Covey Court, Lake City, FL
CLIENT:	Concept Construction of N Florida, 2109 W US Hwy 90, Ste 170-144, Lake City, FL 32055
GENERAL CONTRACTOR:	Concept Construction of North Florida
EARTHWORK CONTRACTOR:	Concept Construction of North Florida
INSPECTOR:	C. Allen
ASTM METHOD	
(D-2922) Nuclear	
SOIL USE	
BUILDING FILL	
SPECIFICATION REQUIREMENTS: 95%	

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft ³)	MOISTURE PERCENT	DRY DENSITY (lb/ft ³)	PROCTOR TEST NO.	PROCTOR VALUE	% MAXIMUM DENSITY
PAD								
1	25' SW From NE Corner	0-12"	114.9	4.5	110.0	PIT	111.0	99.1%
2	20' NW From SE Corner	0-12"	115.3	4.9	109.9	PIT	111.0	99.0%
3	Center Most Point	0-12"	114.7	4.7	109.6	PIT	111.0	98.7%

REMARKS: The Above Tests Meet Specification Requirements.

PROCTORS				
PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft ³)	OPT. MOIST.	TYPE
PIT	Light Brown Fine Sand	111.0	11.5	MODIFIED (ASTM D-1557)

Respectfully Submitted,
CAL-TECH TESTING, INC.

Linda Creamer

Linda M. Creamer
President - CEO

Reviewed By:

John Drimney

Date: 8/27/05
Florida Registration No: 52612

The test results presented in this report are specific only to the samples tested at the time of testing. The tests were performed in accordance with generally accepted methods and standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use and interpretation of the data.

"Excellence in Engineering & Geoscience"

Notice of Intent for Preventative Treatment for Termites

(As required by Florida Building Code 104.2.6)

Date: 8/26/05

443 SW Corey Court (Lot 12)

(Address of Treatment or Lot/Block of Treatment)

Lake City

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 1861.1.8

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

6/04

#23489

COLUMBIA COUNTY OFFICE OF 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 01-4S-16-02678-212 Building permit No. 000023489

Use Classification SFD, UTILITY Fire: 29.60

Permit Holder CONCEPT CONST(BRIAN CRAWFORD) Waste: 61.25

Owner of Building V&M FINANCIAL(MCCARTY & VAZQUEZ) Total: 90.85

Location: 443 SW COVEY COURT(COVEY COURT, LOT 12)

Date: 05/12/2006  Building Inspector



POST IN A CONSPICUOUS PLACE
(Business Places Only)



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Engineering
• Geotechnical
• Environmental
LABORATORIES

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23489

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EARTHWORK CONTRACTOR:		Concept Construction of North Florida	
INSPECTOR:		C. Allen	
ASTM METHOD		(D-2922) Nuclear	
SOIL USE		BUILDING FILL	
SPECIFICATION REQUIREMENTS: 95%			

TEST NO.	TEST LOCATION	TEST DEPTH	WET DENSITY (lb/ft³)	MOISTURE PERCENT	DRY DENSITY (lb/ft³)	PROCTOR TEST NO.	PROCTOR VALUE	MAXIMUM DENSITY %
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REMARKS:		The Above Tests Meet Specification Requirements.	
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PROCTOR NO.	SOIL DESCRIPTION	MAXIMUM DRY UNIT WEIGHT (lb/ft³)	OPT. MOIST. TYPE
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Respectfully Submitted,
CAL-TECH TESTING, INC.
Linda M. Creamer
President - CEO

Reviewed By: *[Signature]*
Date: 8/27/05
Florida Registration No: 52612

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"Excellence in Engineering & Geoscience"

25487

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