

DATE 10/14/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022385

APPLICANT NORA TERRY PHONE 754-5810
ADDRESS 872 SW JAGUAR DRIVE LAKE CITY FL 32025
OWNER BLAKE & STEPHANIE LUNDE PHONE 758-3540
ADDRESS 400 NW HORIZON STREET LAKE CITY FL 32055
CONTRACTOR BLAKE LUNDE PHONE 754-5810
LOCATION OF PROPERTY 90W, TR ON BROWN RD, TL ON HORIZON DRIVE, TOP OF HILL
ON LEFT

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 79250.00
HEATED FLOOR AREA 1585.00 TOTAL AREA 2229.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 8/12 FLOOR SLAB
LAND USE & ZONING RSF-2 MAX. HEIGHT 21
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-16-02374-083 SUBDIVISION
LOT BLOCK PHASE UNIT TOTAL ACRES 3.00

000000419 N RR0067618
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
PERMIT 04-0930-N BK RJ Y
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: ONE FOOT ABOVE THE ROAD, NOC ON FILE

Check # or Cash 3566

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 \$ 400.00 CERTIFICATION FEE \$ 11.15 SURCHARGE FEE \$ 11.15
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 497.30

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 INCONVIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

The Issuance of this Permit Does Not Waive Compliance by Permittee with Deed Restrictions.

Columbia County Building Permit Application

497.30

For Office Use Only Application # 0409-11 Date Received 9/9/04 By GT Permit # 449/22385
Application Approved by - Zoning Official BLK Date 13.10.04 Plans Examiner _____ Date _____
Flood Zone X Development Permit N/A Zoning RSF-2 Land Use Plan Map Category RES. Low DEN
Comments _____

AEED 9/11/04 EH/

Applicants Name Blake Construction Co. Phone 754-5810
Address 872 SW Jaguar Dr., Lake City, FL 32025
Owners Name Blake & Stephanie Lunde Phone 758-3540
911 Address 400 NW Horizon St. L.C. 32055 Phone 754-5810
Contractors Name Blake Construction Co. Phone 754-5810
Address 872 SW JAGUAR DR. L.C. FL 32025
Fee Simple Owner Name & Address Blake & Stephanie Lunde 119 NW Grand Glen
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address Max Draxway
Mortgage Lenders Name & Address N/A

Property ID Number 28-35-16-02374-083 Estimated Cost of Construction \$100,000
Subdivision Name N/A Lot _____ Block _____ Unit _____ Phase _____
Driving Directions 90 West to Brown Rd T-R. Go to Horizon Drive T-L, Top of Hill on left.

Type of Construction SF Number of Existing Dwellings on Property 0
Total Acreage 3 AC. Lot Size 3 AC. Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 196' Side W 30' Side E 165' Rear 200'+
Total Building Height 21' 4" Number of Stories 1 Heated Floor Area 1585 Roof Pitch 8/12

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

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

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

Owner Builder or Agent (Including Contractor)

STATE OF FLORIDA
COUNTY OF COLUMBIA

Sworn to (or affirmed) and subscribed before me

this 18th day of Aug 2004.

Personally known ✓ or Produced Identification _____

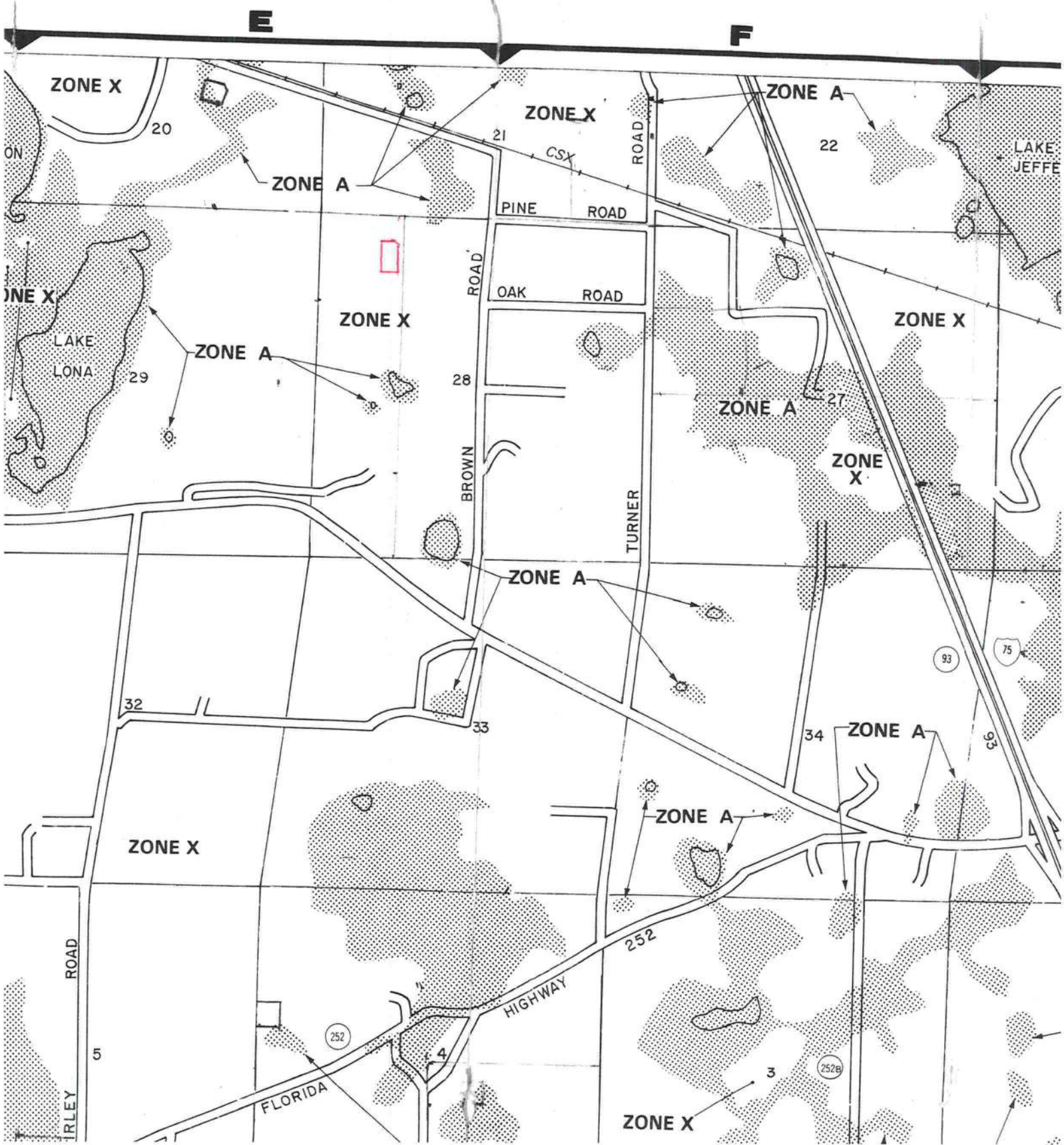
Contractor Signature
Contractors License Number BR0067618
Competency Card Number 5251

NOTARY STAMP/SEAL

Notary Signature



0409-11



Inst:2004020084 Date:08/31/2004 Time:11:02

Doc Stamp-Deed : 0.70

DC, P. DeWitt Cason, Columbia County 8:1024 P:2625

QUITCLAIM DEED

THIS QUITCLAIM DEED, executed this 25th day of August 2004, by **CHARLES H. WILKINS AND EVANGELINE WILKINS**, the first party, whose post office address is 2212 NE 32ND AVENUE, FT. LAUDERDALE, FLORIDA 33305 and **BLAKE N. LUNDE, II AND STEPHANIE E. LUNDE** the second party, whose post office address is 119 NW GRAY GLEN, LAKE CITY, FLORIDA 32055.

WITNESSETH, that the said first party, for good consideration and for the sum of TEN DOLLARS (\$10.00) paid by the said second party, the receipt of whereof is hereby acknowledged, does hereby remise, release and quitclaim unto the said second party forever, all the right, title, interest and claim which the said first party has in and to the following described parcel of land, and improvements and appurtenances thereto in the County of Columbia, State of Florida, to wit:

Commence at the SE corner of NW 1/4 of NW 1/4, run N. 461.30' to the POINT OF BEGINNING, run West 281.59', N 464.94', to SOUTH R/W HORIZON DRIVE, run East along R/W 207.74', run South 56° EAST along R/W 89.56', SOUTH 421.57' to POINT OF BEGINNING.

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

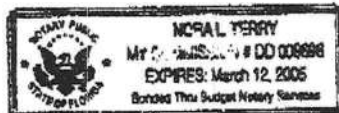
Signed, sealed and delivered in the presence of:

Sammy Williams
Witness
Sammy Williams
Witness
Sammy Williams
Witness
Sammy Williams
Witness

Charles H. Wilkins
Charles H. Wilkins
Evangelina Wilkins
Evangelina Wilkins
Blake N. Lund, II
Blake N. Lund, II
Stephanie E. Lund
Stephanie E. Lund

STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 25th day of August, 2004 by Charles Wilkins, Evangelina Wilkins, Blake N. Lund, II and Stephanie E. Lund.



Nora L. Terry
Nora L. Terry
Notary Public, State of Florida

Charles Wilkins, Evangelina Wilkins, Blake N. Lund, II and Stephanie E. Lund are all personally known to me.

After Recording Return To:
Blake Construction Company
872 S. W. Jaguar Drive
Lake City, Florida 32055

PERMIT NO.: _____

TAX FOLIO NO.: 28-3S-16-02374-083

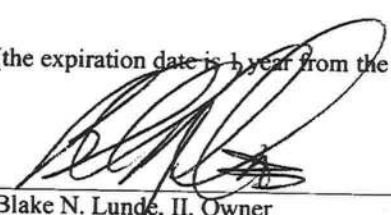
Notice of Commencement

STATE OF FLORIDA
COUNTY OF COLUMBIA

The undersigned hereby gives notice that the 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.

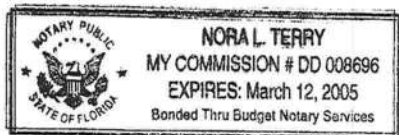
1. Description of property:
 - A. TBD NW Horizon Street, Lake City, Florida 32055
 - B. Legal Description: Commence at the SE corner of NW 1/4 of NW 1/4, run N. 461.30' to the POINT OF BEGINNING, run West 281.59', N 464.94', to SOUTH R/W HORIZON DRIVE, run East along R/W 207.74', run South 56° EAST along R/W 89.56', SOUTH 421.57' to POINT OF BEGINNING.
2. General description of improvement: Construction of single family dwelling
3. Owner information:
 - a. Name and address: Blake N. Lunde, II and Stephanie E. Lunde
119 NW Gray Glen, Lake City, Florida 32055
 - b. Interest in property: Fee simple
 - c. Name and address of fee simple title holder (if other than Owner):
4. Contractor: BLAKE CONSTRUCTION COMPANY, 872 S. W. Jaguar Drive, Lake City, Florida 32055.
5. Surety:
 - a. Name and address: None
 - b. Amount of bond: N/A

Inst: 2004020085 Date: 08/31/2004 Time: 11:02
YDK DC, P. DeWitt Cason, Columbia County B: 1024 P: 2626
6. Lender: N/A
7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by §713.13(1)(a)7, Florida Statutes: None
8. In addition to himself, Owner designates N/A to receive a copy of the Lienor's Notice as provided in §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):


Blake N. Lunde, II, Owner

The foregoing instrument was acknowledged before me this 20th day of August, 2004 by Blake N. Lunde, II, who is personally known to me and who did not take an oath.

(SEAL)




Notary Public

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

Blake Lunde
Guesthouse

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: September 16, 2004

ENHANCED 9-1-1 ADDRESS:

400 NW HORIZON ST (LAKE CITY, FL 32055)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS: _____

PROPERTY APPRAISER MAP SHEET NUMBER: 44

PROPERTY APPRAISER PARCEL NUMBER: 28-3S-16-02374-083

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: _____

Address Issued By: *R. M. Croft*

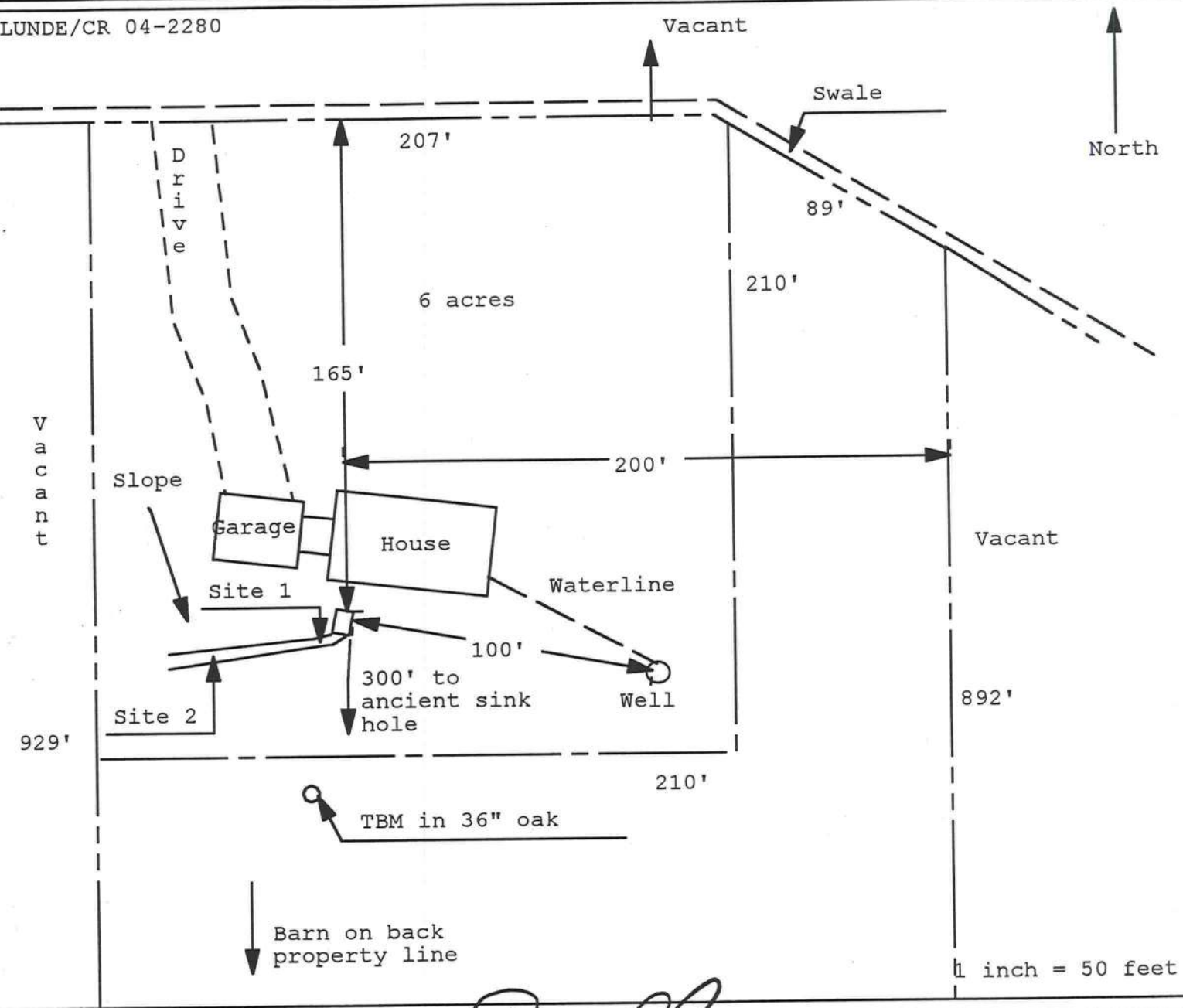
Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 04-0930N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

LUNDE/CR 04-2280



Site Plan Submitted By Paul Lloyd Date 9/24/04
Plan Approved Paul Lloyd Not Approved Latul Burh Date 9/24/04
By Paul Lloyd Latul Burh CPHU

Notes: _____

FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

Project Name: Lunde Guesthouse
Address: NW Horizon St.
City, State: Lake City, FL 32055-
Owner: Blake Lunde
Climate Zone: North
Builder: Blake Const.
Permitting Office: Columbia CO.
Permit Number: 22385
Jurisdiction Number: 221000

1. New construction or existing New
2. Single family or multi-family Single family
3. Number of units, if multi-family 1
4. Number of Bedrooms 2
5. Is this a worst case? No
6. Conditioned floor area (ft²) 1585 ft²
7. Glass area & type Single Pane Double Pane
a. Clear glass, default U-factor 0.0 ft² 186.0 ft²
b. Default tint 0.0 ft² 0.0 ft²
c. Labeled U or SHGC 0.0 ft² 0.0 ft²
8. Floor types
a. Slab-On-Grade Edge Insulation R=0.0, 198.0(p) ft
b. N/A
c. N/A
9. Wall types
a. Frame, Wood, Exterior R=11.0, 1293.0 ft²
b. N/A
c. N/A
d. N/A
e. N/A
10. Ceiling types
a. Under Attic R=30.0, 1585.0 ft²
b. N/A
c. N/A
11. Ducts
a. Sup: Unc. Ret: Unc. AH: Interior Sup. R=6.0, 48.0 ft
b. N/A
12. Cooling systems
a. Central Unit Cap: 35.0 kBtu/hr SEER: 10.00
b. N/A
c. N/A
13. Heating systems
a. Electric Heat Pump Cap: 35.0 kBtu/hr HSPF: 7.90
b. N/A
c. N/A
14. Hot water systems
a. Electric Resistance Cap: 30.0 gallons EF: 0.90
b. N/A
c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)
15. HVAC credits PT, CF,

Glass/Floor Area: 0.12 Total as-built points: 19354 PASS
Total base points: 22740

I hereby certify that the plans and specifications covered by this calculation are in compliance with the Florida Energy Code.
PREPARED BY: Tim Delbene
DATE: 6/17/09
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:
GREAT SEAL OF THE STATE OF FLORIDA
IN GOD WE TRUST

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., 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	1585.0	20.04	5717.4	Double, Clear	NW	2.0	7.0	30.0	25.97	0.90	704.1
				Double, Clear	NW	8.0	7.0	30.0	25.97	0.61	477.8
				Double, Clear	NW	2.0	5.0	9.0	25.97	0.84	195.4
				Double, Clear	NE	2.0	7.0	15.0	29.56	0.90	397.4
				Double, Clear	NE	2.0	5.0	18.0	29.56	0.82	435.9
				Double, Clear	SE	2.0	7.0	45.0	42.75	0.85	1632.3
				Double, Clear	SE	8.0	7.0	30.0	42.75	0.47	600.3
				Double, Clear	SW	2.0	5.0	9.0	40.16	0.75	270.1
				As-Built Total:			186.0			4713.2	
WALL TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	11.0			1293.0	1.70	2198.1	
Exterior	1293.0	1.70	2198.1								
Base Total: 1293.0 2198.1				As-Built Total:			1293.0			2198.1	
DOOR TYPES Area X BSPM = Points				Type	Area X SPM = Points						
Adjacent	0.0	0.00	0.0	Exterior Insulated				21.0	4.10	86.1	
Exterior	105.0	6.10	640.5	Exterior Insulated				21.0	4.10	86.1	
				Exterior Insulated				42.0	4.10	172.2	
				Exterior Insulated				21.0	4.10	86.1	
Base Total: 105.0 640.5				As-Built Total:			105.0			430.5	
CEILING TYPES Area X BSPM = Points				Type	R-Value			Area X SPM X SCM = Points			
Under Attic	1585.0	1.73	2742.1	Under Attic	30.0			1585.0	1.73 X 1.00	2742.1	
Base Total: 1585.0 2742.1				As-Built Total:			1585.0			2742.1	
FLOOR TYPES Area X BSPM = Points				Type	R-Value			Area X SPM = Points			
Slab	198.0(p)	-37.0	-7326.0	Slab-On-Grade Edge Insulation	0.0			198.0(p)	-41.20	-8157.6	
Raised	0.0	0.00	0.0								
Base Total: -7326.0				As-Built Total:			198.0			-8157.6	
INFILTRATION Area X BSPM = Points				Area X SPM = Points							
1585.0 10.21 16182.8				1585.0 10.21 16182.8							

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., Lake City, FL, 32055-

PERMIT #:

2. BASE				AS-BUILT											
Summer Base Points: 20154.9				Summer As-Built Points: 18109.1											
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
20154.9		0.4266		8598.1	18109.1		1.000 1.00		(1.090 x 1.147 x 0.91) 1.138		0.341 0.341		0.902 0.902		6346.2 6346.2

WINTER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., 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	1585.0	12.74	3634.7	Double, Clear	NW	2.0	7.0	30.0	24.30	1.00	732.3
				Double, Clear	NW	8.0	7.0	30.0	24.30	1.03	748.5
				Double, Clear	NW	2.0	5.0	9.0	24.30	1.01	220.7
				Double, Clear	NE	2.0	7.0	15.0	23.57	1.01	356.7
				Double, Clear	NE	2.0	5.0	18.0	23.57	1.02	431.7
				Double, Clear	SE	2.0	7.0	45.0	14.71	1.13	745.9
				Double, Clear	SE	8.0	7.0	30.0	14.71	2.07	912.6
				Double, Clear	SW	2.0	5.0	9.0	16.74	1.16	175.1
				As-Built Total:							186.0
WALL TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Adjacent	0.0	0.00	0.0	Frame, Wood, Exterior	11.0		1293.0		3.70		4784.1
Exterior	1293.0	3.70	4784.1								
Base Total: 1293.0 4784.1				As-Built Total:				1293.0 4784.1			
DOOR TYPES Area X BWPM = Points				Type	Area X WPM = Points						
Adjacent	0.0	0.00	0.0	Exterior Insulated			21.0	8.40		176.4	
Exterior	105.0	12.30	1291.5	Exterior Insulated			21.0	8.40		176.4	
				Exterior Insulated			42.0	8.40		352.8	
				Exterior Insulated			21.0	8.40		176.4	
Base Total: 105.0 1291.5				As-Built Total:				105.0 882.0			
CEILING TYPES Area X BWPM = Points				Type	R-Value		Area X WPM X WCM = Points				
Under Attic	1585.0	2.05	3249.3	Under Attic	30.0		1585.0	2.05 X 1.00		3249.3	
Base Total: 1585.0 3249.3				As-Built Total:				1585.0 3249.3			
FLOOR TYPES Area X BWPM = Points				Type	R-Value		Area X WPM = Points				
Slab	198.0(p)	8.9	1762.2	Slab-On-Grade Edge Insulation	0.0		198.0(p)	18.80		3722.4	
Raised	0.0	0.00	0.0								
Base Total: 1762.2				As-Built Total:				198.0 3722.4			
INFILTRATION Area X BWPM = Points				Area X WPM = Points							
1585.0 -0.59 -935.1				1585.0 -0.59 -935.1							

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., Lake City, FL, 32055-

PERMIT #:

BASE				AS-BUILT						
Winter Base Points: 13786.6				Winter As-Built Points: 16026.2						
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
13786.6		0.6274	8649.7	16026.2		1.000	(1.069 x 1.169 x 0.93)	0.432	0.950	7637.6
				16026.2		1.00	1.162	0.432	0.950	7637.6

WATER HEATING & CODE COMPLIANCE STATUS

Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., 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	Multiplier X Credit Multiplier	= Total
2		2746.00	5492.0	30.0	0.90	2	1.00	2684.98	5370.0
				As-Built Total:					5370.0

CODE COMPLIANCE STATUS													
BASE					AS-BUILT								
Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points	Cooling Points	+	Heating Points	+	Hot Water Points	=	Total Points
8598		8650		5492		22740	6346		7638		5370		19354

PASS



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: NW Horizon St., 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.	N/A
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%.	N/A
Shower heads	612.1	Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG.	✓
Air Distribution Systems	610.1	All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation.	✓
HVAC Controls	607.1	Separate readily accessible manual or automatic thermostat for each system.	✓
Insulation	604.1, 602.1	Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11.	✓

**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000419**

DATE 10/14/2004 PARCEL ID # 28-3S-16-02374-083

APPLICANT NORA TERRY PHONE 754-5810

ADDRESS 872 SW JAGUAR DR. LAKE CITY FL 32025

OWNER BLAKE & STEPHANIE LUNDE PHONE 758-3540

ADDRESS 400 NW HORIZON STREET LAKE CITY FL 32055

CONTRACTOR BLAKE LUNDE PHONE 758-3540

LOCATION OF PROPERTY 90W, R ON BROWN ROAD, TL ON HORIZON DRIVE, TOP OF HILL ON LEFT

SUBDIVISION/LOT/BLOCK/PHASE/UNIT _____

SIGNATURE _____

INSTALLATION REQUIREMENTS

☒ X

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

INSTALLATION NOTE: Turnouts will be required as follows:

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

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

☐

Culvert installation shall conform to the approved site plan standards.

☐

Department of Transportation Permit installation approved standards.

☐

Other _____

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

135 NE Hernando Ave., Suite B-21

Lake City, FL 32055

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

Amount Paid 25.00



COLUMBIA AVENUE ON

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-16-02374-083

Building permit No. 000022385

Use Classification SFD, UTILITY

Fire: 22.68

Permit Holder BLAKE LUNDE

Waste: 49.00

Owner of Building BLAKE & STEPHANIE LUNDE

Total: 71.68

Location: 400 NW HORIZON STREET, LAKE CITY, FL

Date: 05/03/2005



John Kline

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

COLUMBIA COUNTY OFFICE OCCUPANCY

COLUMBIA COUNTY, FLORIDA

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Building Inspector

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