

DATE 02/21/2005

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022829

APPLICANT KATIE REED PHONE 752-4072
ADDRESS 2230 SE BAYA DRIVE LAKE CITY FL 32025
OWNER FREDERICK & LYNDIA THEOBALD PHONE 752-4072
ADDRESS 156 SW CHRISTENSEN COURT LAKE CITY FL 32024
CONTRACTOR DON REED PHONE 752-4072

LOCATION OF PROPERTY 247S, TR UPSHURCH, TL ON KIMBERLY LANE, TR ON CHRISTENSEN,
TO END OF CUL-DE-SAC

TYPE DEVELOPMENT SFD,UTILITY ESTIMATED COST OF CONSTRUCTION 111500.00
HEATED FLOOR AREA 2230.00 TOTAL AREA 3127.00 HEIGHT .00 STORIES 1
FOUNDATION CONC WALLS FRAMED ROOF PITCH 6/12 FLOOR SLAB
LAND USE & ZONING RR MAX. HEIGHT 25
Minimum Set Back Requirments: STREET-FRONT 25.00 REAR 15.00 SIDE 10.00
NO. EX.D.U. 0 FLOOD ZONE X PP DEVELOPMENT PERMIT NO.

PARCEL ID 16-4S-16-03026-113 SUBDIVISION KIMBERLY OAKS
LOT 13 BLOCK PHASE UNIT TOTAL ACRES 1.00

000000543 N CGC036224
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
CULVERT 05-0110-N BK 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 3459

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 \$ 560.00 CERTIFICATION FEE \$ 15.64 SURCHARGE FEE \$ 15.64
MISC. FEES \$.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ WASTE FEE \$
FLOOD ZONE DEVELOPMENT FEE \$ CULVERT FEE \$ 25.00 TOTAL FEE 666.28

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

Revised 9-23-04

For Office Use Only Application # 0502-28 Date Received 2/8/05 By G Permit # 543/22829
Application Approved by - Zoning Official B/K Date _____ Plans Examiner JTH ok Date 2-9-05
Flood Zone X PP Development Permit N/A Zoning RR Land Use Plan Map Category RWD
Comments _____

Applicants Name Katie Reed Phone 386-752-4072
Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025
Owners Name Frederick K. and Lynda S. Theobald Phone 386-752-4072
911 Address 156 SW Christensen Ct. Lake City, FL 32024
Contractors Name Don Reed Construction, Inc. Phone 386-752-4072
Address 2230 SE Baya Drive Suite 101 Lake City, FL 32025
Fee Simple Owner Name & Address N/A
Bonding Co. Name & Address N/A
Architect/Engineer Name & Address Mark Disosway, PE P.O. Box 868 Lake City, FL 32056
Mortgage Lenders Name & Address /
Circle the correct power company - FL Power & Light - Clay Elec - Suwannee Valley Elec. - Progressive Energy
Property ID Number 16-4S-16-03026-113 Estimated Cost of Construction \$156,173.00
Subdivision Name Kimberly Oaks Lot 13 Block _____ Unit _____ Phase _____
Driving Directions Branford Hwy; TR on Upchurch; TL into Kimberly Oaks on
Kimberly Lane; TR on Christensen Court; Lot 13 at the end of the cul-de-sac

Type of Construction Single family dwelling Number of Existing Dwellings on Property 0
Total Acreage 1.0 Lot Size _____ Do you need a Culvert Permit or Culvert Waiver or Have an Existing Drive
Actual Distance of Structure from Property Lines - Front 35' Side 104' Side 96' Rear 32'
Total Building Height 25' Number of Stories 1 Heated Floor Area 2,230 Roof Pitch 6/12

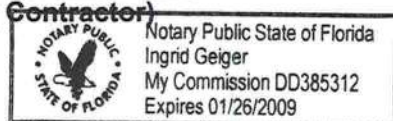
Application is hereby made to obtain a permit to do work and installations as indicated. I certify that no work or installation has commenced prior to the issuance of a permit and that all work be performed to meet the standards of all laws regulating construction in this jurisdiction.

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 8th day of February 2005.

Personally known ✓ or Produced Identification _____

Contractor Signature

Contractors License Number CGC036224

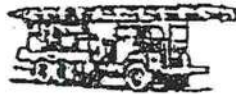
Competency Card Number _____

NOTARY STAMP/SEAL

Ingrid Geiger
Notary Signature

HALL'S PUMP & WELL SERVICE, INC.

SPECIALIZING IN 4"-6" WELLS



DONALD AND MARY HALL
OWNERS

PHONE (904) 752-1854
FAX (904) 755-7022
XXXXXXXXXXXXXXXXXXXX
LAKE CITY, FLORIDA 32055
904 NW Main Blvd.

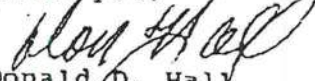
June 12, 2002

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.

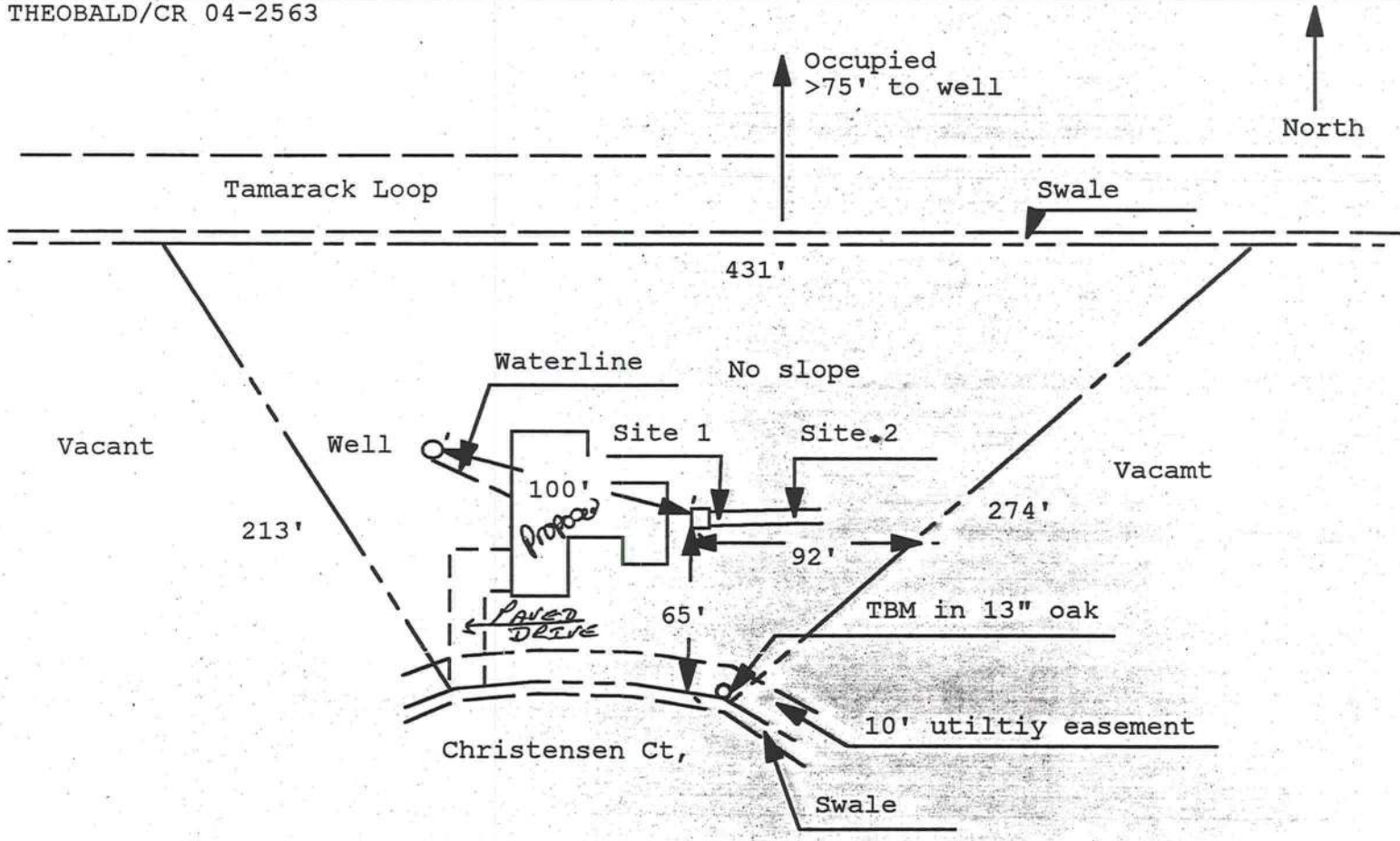
Thank you,


Donald D. Hall
DDH/jk

Application for Onsite Sewage Disposal System
Construction Permit. Part II Site Plan
Permit Application Number: 05-0110N

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH UNIT

THEOBALD/CR 04-2563



Kimberly Oaks, Lot 13

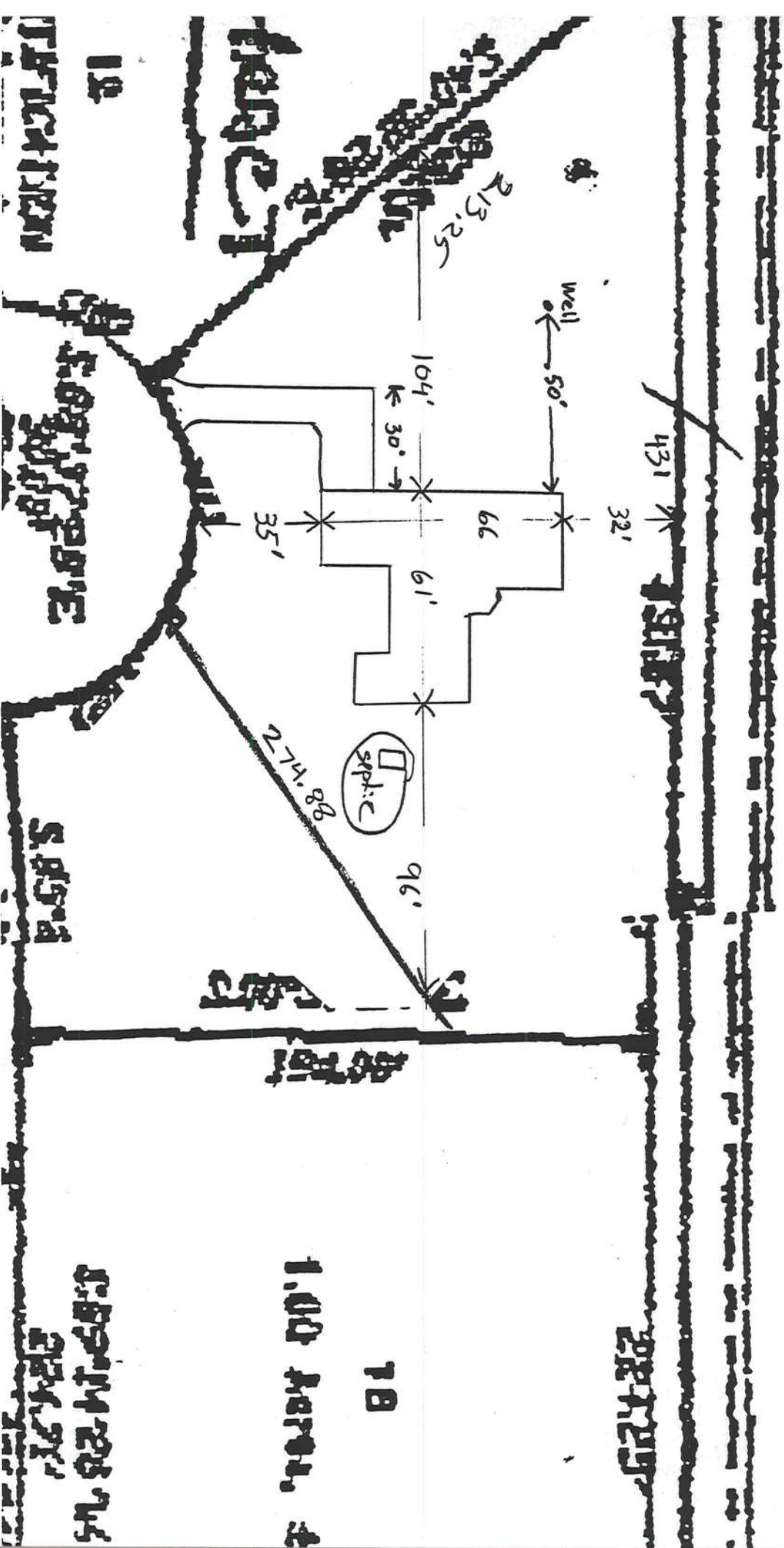
1 inch = 70 feet

Site Plan Submitted By Paul L. Leph Date 1/28/05
Plan Approved X Not Approved _____ Date _____
By [Signature] C 2-4-05 CPHU
Notes: _____

$F = 35$
 $R = 20$
 $S = 15$

Motor flow

Theobald



COLUMBIA COUNTY 9-1-1 ADDRESSING

263 NW Lake City Ave. * P. O. Box 2949 * Lake City, FL 32056-2949
PHONE: (386) 752-8787 * FAX: (386) 758-1365 * Email: ron_croft@columbiacountyfla.com

Addressing Maintenance

To maintain the Countywide addressing Policy you must make application for a 9-1-1 Address at the time you apply for a building permit. The established standards for assigning and posting numbers to all principal buildings, dwellings, businesses and industries are contained in Columbia County Ordinance 2001-9. The addressing system is to enable Emergency Service Agencies to locate you in an emergency, and to assist the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Columbia County.

DATE ISSUED: January 18, 2005

ENHANCED 9-1-1 ADDRESS:

156 SW CHRISTENSEN CT (LAKE CITY, FL 32024)

Addressed Location 911 Phone Number: NOT AVAIL.

OCCUPANT NAME: NOT AVAIL.

OCCUPANT CURRENT MAILING ADDRESS: _____

PROPERTY APPRAISER MAP SHEET NUMBER: 46B

PROPERTY APPRAISER PARCEL NUMBER: 16-4S-16-03026-113

Other Contact Phone Number (If any): _____

Building Permit Number (If known): _____

Remarks: LOT 13 KIMBERLY OAKS S/D

Address Issued By: _____

Columbia County 9-1-1 Addressing Department

COLUMBIA COUNTY
9-1-1 ADDRESSING
APPROVED

THIS INSTRUMENT WAS PREPARED BY:

TERRY McDAVID 04-844
POST OFFICE BOX 1328
LAKE CITY, FL 32056-1328

RETURN TO:

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

Inst:2004027223 Date:12/07/2004 Time:14:52
Doc Stamp-Deed : 237.30

mk DC, P. DeWitt Cason, Columbia County B:1032 P:1227

Property Appraiser's
Identification Number Part of R03026-001

WARRANTY DEED

This Warranty Deed, made this 29th day of November, 2004, BETWEEN DERINGTON PROPERTIES, LLC, A Florida limited liability company and ACORN HOMEBUILDERS, LLC, A Florida limited liability company, whose post office address is 240 NW Harwell Court, Lake City, FL 32055, of the County of Columbia, State of Florida, grantor*, and FREDERICK K. THEOBALD and LYNDA S. THEOBALD, Husband and Wife, whose post office address is 4640 Delespine Road, Cocoa, FL 32927, of the State of Florida, grantee*.

(Whenever used herein the terms "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations, trusts and trustees)

Witnesseth: that said grantor, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Columbia County, Florida, to-wit:

Lot 13, KIMBERLY OAKS SUBDIVISION, a subdivision according to the plat thereof as recorded in Plat Book 7, Pages 198-199 of the public records of Columbia County, Florida.

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 subject to taxes for the current year and later years and all valid easements and restrictions of record, if any, which are not hereby reimposed; and also subject to any claim, right, title or interest arising from any recorded instrument reserving, conveying, leasing, or otherwise alienating any interest in the oil, gas and other minerals. And grantor does warrant the title to said land and will defend the same against the lawful claims of all persons whomsoever, subject only to the exceptions set forth herein.

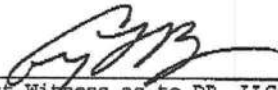
In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

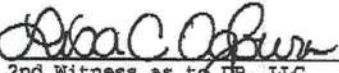
Inst:2004027223 Date:12/17/2004 Time:14:52


Doc Stamp-Deed : 237.30


DC, P. DeWitt Cason, Columbia County B:1032 P:1228

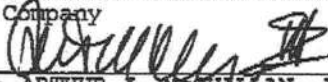
Signed, sealed and delivered
in our presence:

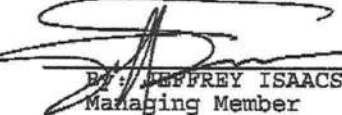

1st Witness as to DP, LLC
Crystal L. Brunner
(Typed Name of First Witness)


2nd Witness as to DP, LLC
Lisa C. Ogburn
(Typed Name of Second Witness)


1st Witness as to AH, LLC
Crystal L. Brunner
(Typed Name of 1st Witness)


2nd Witness as to AH, LLC
Lisa C. Ogburn
(Typed Name of 2nd Witness)

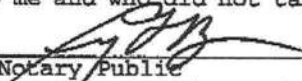
DERINGTON PROPERTIES, LLC
A Florida Limited Liability
Company
 (SEAL)
By: ARTHUR J. McQUILLAN, III
Managing Member

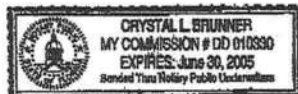
ACORN HOMEBUILDERS, LLC, A
Florida Limited Liability
Company
 (SEAL)
By: JEFFREY ISAACSON,
Managing Member

STATE OF Florida
COUNTY OF Columbia

The foregoing instrument was acknowledged before me this 20th
day of November, 2004, by ARTHUR J. McQUILLAN, III, as Managing
Member of DERINGTON PROPERTIES, LLC, A Florida Limited Liability
Company who is personally known to me and who did not take an oath.

My Commission Expires:



Notary Public
Printed, typed, or stamped name:

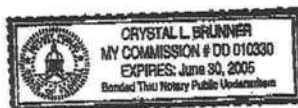


STATE OF FLORIDA
COUNTY OF COLUMBIA

The foregoing instrument was acknowledged before me this 29th
day of November, 2004, by JEFFREY ISAACSON, as Managing Member of
ACORN HOMEBUILDERS, LLC, A Florida Limited Liability Company, who
is personally known to me or who has produced _____ as
identification and who did not take an oath.

My Commission Expires:


Notary Public
Printed, typed, or stamped name:



2005

**RESIDENTIAL MINIMUM PLAN REQUIREMENTS AND CHECKLIST FOR
FLORIDA BUILDING CODE 2001
ONE (1) AND TWO (2) FAMILY DWELLINGS
ALL REQUIREMENTS ARE SUBJECT TO CHANGE
EFFECTIVE MARCH 1, 2002**

WIND SPEED LINE SHALL BE DEFINED AS FOLLOWS: THE CENTERLINE OF INTERSTATE 75.

- APPLICANT – PLEASE CHECK ALL APPLICABLE BOXES BEFORE SUBMITTAL**

GENERAL REQUIREMENTS: Two (2) complete sets of plans containing the following:

Applicant**Plans Examiner**

- ☐ ☒ All drawings must be clear, concise and drawn to scale ("Optional" details that are not used shall be marked void or crossed off). Square footage of different areas shall be shown on plans.
- ☐ ☒ Designers name and signature on document (FBC 104.2.1). If licensed architect or engineer, official seal shall be affixed. *DANIEL SHAHEEN*
- ☐ ☒ **Site Plan including:**
- ☒ a) Dimensions of lot
 - ☒ b) Dimensions of building set backs
 - ☒ c) Location of all other buildings on lot, well and septic tank if applicable, and all utility easements.
 - ☒ d) Provide a full legal description of property.
- ☐ ☒ **Wind-load Engineering Summary, calculations and any details required**
- ☒ a) Plans or specifications must state compliance with FBC Section 1606
 - ☒ b) The following information must be shown as per section 1606.1.7 FBC
 - ☒ a. Basic wind speed (MPH) *110*
 - ☒ b. Wind importance factor (I) and building category *1*
 - ☒ c. Wind exposure – if more than one wind exposure is used, the wind exposure and applicable wind direction shall be indicated *B*
 - ☒ d. The applicable internal pressure coefficient
 - ☒ e. Components and Cladding. The design wind pressure in terms of psf (kN/m²), to be used for the design of exterior component and cladding materials not specifically designed by the registered design professional
- ☐ ☒ **Elevations including:**
- ☒ a) All sides
 - ☒ b) Roof pitch *6/12*
 - ☒ c) Overhang dimensions and detail with attic ventilation *18" max 24"*
 - ☒ d) Location, size and height above roof of chimneys
 - ☒ e) Location and size of skylights
 - ☒ f) Building height *19'3" + FOUNDATION*
 - ☒ g) Number of stories *1*

Floor Plan including:

- ☐ ☒ a) Rooms labeled and dimensioned
- ☐ ☒ b) Shear walls
- ☐ ☒ c) Windows and doors (including garage doors) showing size, mfg., approval *ATTACHED WITH PLANS*
listing and attachment specs. (FBC 1707) and safety glazing where needed
(egress windows in bedrooms to be shown) *EGRESS FROM MASTER SUITE 3'0" DOOR*
- ☐ ☒ d) Fireplaces (gas appliance) (vented or non-vented) or wood burning with
hearth
- ☐ ☒ e) Stairs with dimensions (width, tread and riser) and details of guardrails and
handrails
- ☐ ☒ f) Must show and identify accessibility requirements (accessible bathroom) *MASTER BATH ONLY*

Foundation Plan including:

- ☐ ☒ a) Location of all load-bearing wall with required footings indicated as standard
Or monolithic and dimensions and reinforcing
- ☐ ☒ b) All posts and/or column footing including size and reinforcing *SHEET 5-1*
- ☐ ☒ c) Any special support required by soil analysis such as piling
- ☐ ☒ d) Location of any vertical steel

Roof System:

- ☐ ☒ a) Truss package including: *ALPINE*
 - ☒ 1. Truss layout and truss details signed and sealed by FI. Pro. Eng. *WALTER FINN*
 - ☒ 2. Roof assembly (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
- ☐ ☒ b) Conventional Framing Layout including:
 - 1. Rafter size, species and spacing
 - 2. Attachment to wall and uplift
 - 3. Ridge beam sized and valley framing and support details
 - 4. Roof assembly (FBC 104.2.1 Roofing systems, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)

Wall Sections including:

- ☐ ☐ a) Masonry wall
 - 1. All materials making up wall
 - 2. Block size and mortar type with size and spacing of reinforcement
 - 3. Lintel, tie-beam sizes and reinforcement
 - 4. Gable ends with rake beams showing reinforcement or gable truss and wall bracing details
 - 5. All required connectors with uplift rating and required number and size of fasteners for continuous tie from roof to foundation
 - 6. Roof assembly shown here or on roof system detail (FBC 104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with resistance rating)
 - 7. Fire resistant construction (if required)
 - 8. Fireproofing requirements
 - 9. Shoe type of termite treatment (termicide or alternative method)
 - 10. Slab on grade
 - a. Vapor retardant (6mil. Polyethylene with joints lapped 6 inches and sealed)
 - b. Must show control joints, synthetic fiber reinforcement or Welded fire fabric reinforcement and supports
 - 11. Indicate where pressure treated wood will be placed
 - 12. Provide insulation R value for the following:
 - a. Attic space
 - b. Exterior wall cavity
 - c. Crawl space (if applicable)

b) Wood frame wall

- ✓ 1. All materials making up wall
- ✓ 2. Size and species of studs *2x4/6 SPF #2 160L*
- ✓ 3. Sheathing size, type and nailing schedule *7/16 OSB*
- ✓ 4. Headers sized *5-1 sheet*
5. Gable end showing balloon framing detail or gable truss and wall hinge bracing detail *5-1 sheet*
- ✓ 6. All required fasteners for continuous tie from roof to foundation (truss anchors, straps, anchor bolts and washers) *shown on plan*
- ✓ 7. Roof assembly shown here or on roof system detail (FBC104.2.1 Roofing system, materials, manufacturer, fastening requirements and product evaluation with wind resistance rating)
- ✓ 8. Fire resistant construction (if applicable)
- ✓ 9. Fireproofing requirements
- ✓ 10. Show type of termite treatment (termicide or alternative method) *sheet 5-2*
- ✓ 11. Slab on grade
 - ✓ a. Vapor retardant (6Mil. Polyethylene with joints lapped 6 inches and sealed *sheet 5-2*)
 - ✓ b. Must show control joints, synthetic fiber reinforcement or welded wire fabric reinforcement and supports
- ✓ 12. Indicate where pressure treated wood will be placed
13. Provide insulation R value for the following:
 - ✓ a. Attic space *BLOWN-IN TO EQUAL R-30*
 - ✓ b. Exterior wall cavity - *R-13*
 - ✓ c. Crawl space (if applicable)

c) Metal frame wall and roof (designed, signed and sealed by Florida Prof. Engineer or Architect)

Floor Framing System:

- a) Floor truss package including layout and details, signed and sealed by Florida Registered Professional Engineer
- b) Floor joist size and spacing
- c) Girder size and spacing
- d) Attachment of joist to girder
- e) Wind load requirements where applicable

Plumbing Fixture layout

Electrical layout including:

- a) Switches, outlets/receptacles, lighting and all required GFCI outlets identified
- b) Ceiling fans *4*
- c) Smoke detectors *5*
- d) Service panel and sub-panel size and location(s) *200 AMP ON GARAGE WALL*
- e) Meter location with type of service entrance (overhead or underground)
- f) Appliances and HVAC equipment
- g) Arc Fault Circuits (AFCI) in bedrooms *SHOWN ON ELECTRICAL PLAN NOTES*

HVAC information

- a) Manual J sizing equipment or equivalent computation
- b) Exhaust fans in bathroom *2*

Energy Calculations (dimensions shall match plans) *DO MATCH 2230*

Gas System Type (LP or Natural) Location and BTU demand of equipment

Disclosure Statement for Owner Builders

*****Notice Of Commencement Required Before Any Inspections Will Be Done**

Private Potable Water

- a) Size of pump motor
- b) Size of pressure tank *HALL PUMP & WELL*
- c) Cycle stop valve if used

THE FOLLOWING ITEMS MUST BE SUBMITTED WITH BUILDING PLANS

1. **Building Permit Application:** A current Building Permit Application form is to be completed and submitted for all residential projects.
2. **Parcel Number:** The parcel number (Tax ID number) from the Property Appraiser (386) 758-1084 is required. A copy of property deed is also requested.
3. **Environmental Health Permit or Sewer Tap Approval:** A copy of the Environmental Health permit, existing septic approval or sewer tap approval is required before a building permit can be issued.
(386) 758-1058 (**Toilet facilities shall be provided for construction workers**)
4. **City Approval:** If the project is to be located within the city limits of the Town of Fort White, prior approval is required. The Town of Fort White approval letter is required to be submitted by the owner or contractor to this office when applying for a Building Permit. (386) 497-2321
5. **Flood Information:** All projects within the Floodway of the Suwannee or Santa Fe Rivers shall require permitting through the Suwannee River Water Management District, before submitting application to this office. Any project located within a flood zone where the base flood elevation (100 year flood) has been established shall meet the requirements of Section 8.8 of the Columbia County Land Development Regulations. Any project located within a flood zone where the base flood elevation has not been established (Zone A) shall meet the requirements of Section 8.7 of the Columbia County Land Development Regulations. **CERTIFIED FINISHED FLOOR ELEVATIONS WILL BE REQUIRED ON ANY PROJECT WHERE THE BASE FLOOD ELEVATION (100 YEAR FLOOD) HAS BEEN ESTABLISHED.**
A development permit will also be required. Development permit cost is \$50.00
6. **Driveway Connection:** If the property does not have an existing access to a public road, then an application for a culvert permit (\$25.00) must be made. If the applicant feels that a culvert is not needed, they may apply for a culvert waiver (\$50.00). All culvert waivers are sent to the Columbia County Public Works Department for approval or denial.
7. **911 Address:** If the project is located in an area where the 911 address has been issued, then the proper paperwork from the 911 Addressing Department must be submitted. (386) 752-8787

ALL REQUIRED INFORMATION IS TO BE SUBMITTED FOR REVIEW. YOU WILL BE NOTIFIED WHEN YOUR APPLICATION AND PLANS ARE APPROVED AND READY TO PERMIT. PLEASE DO NOT EXPECT OR REQUEST THAT PERMIT APPLICATIONS BE REVIEWED OR APPROVED WHILE YOU ARE HERE – TIME WILL NOT ALLOW THIS –PLEASE DO NOT ASK

NOTICE:

ADDRESSES BY APPOINTMENT ONLY!

TO OBTAIN A 9-1-1 ADDRESS THE REQUESTER MUST CONTACT THE COLUMBIA COUNTY 9-1-1 ADDRESSING DEPARTMENT AT (386) 752-8787 FOR AN APPOINTMENT TIME AND DATE:

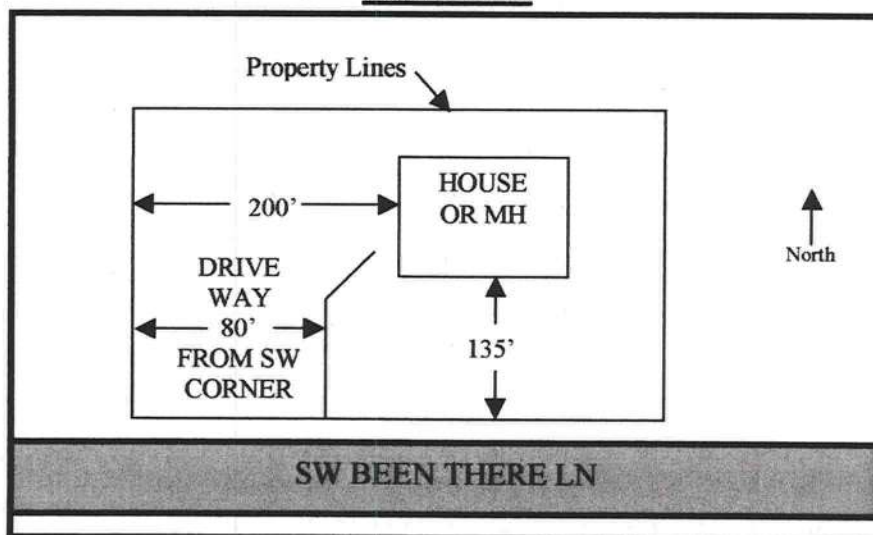
YOU CAN NOT OBTAIN A NEW ADDRESS OVER THE TELEPHONE. MUST MAKE AN APPOINTMENT!

THE ADDRESSING DEPARTMENT IS LOCATED AT 263 NW LAKE CITY AVENUE (OFF OF WEST U.S. HIGHWAY 90 WEST OF INTERSTATE 75 AT THE COLUMBIA COUNTY EMERGENCY OPERATIONS CENTER).

THE REQUESTER WILL NEED THE FOLLOWING:

1. THE PARCEL OR TAX ID NUMBER (SAMPLE: "25-4S-17-12345-123" OR "R12345-123") FOR THE PROPERTY.
2. A PLAT, PLAN, SITE PLAN, OR DRAWING SHOWING THE PROPERTY LINES OF THE PARCEL.
 - a. LOCATION OF PLANNED RESIDENT OR BUSINESS STRUCTURE ON THE PROPERTY WITH DISTANCES FROM TWO OF THE PROPERTY LINES TO THE STRUCTURE (SEE SAMPLE BELOW).
 - b. LOCATION OF THE ACCESS POINT (DRIVEWAY, ETC.) ON THE ROADWAY FROM WHICH LOCATION IS TO BE ADDRESSED WITH A DISTANCE FROM A PARALLEL PROPERTY LINE AND OR PROPERTY CORNER (SEE SAMPLE BELOW).
 - c. TRAVEL OF THE DRIVEWAY FROM THE ACCESS POINT TO THE STRUCTURE (SEE SAMPLE BELOW).

SAMPLE:



NOTE: 5 TO 7 WORKING DAYS MAY BE REQUIRED IF ADDRESSING DEPARTMENT NEEDS TO CONDUCT AN ON SITE SURVEY.

Permit No. _____

Tax Parcel No. _____

COLUMBIA COUNTY 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: (legal description of the property, and street address if available.)

Lot 13, Kimberly Oaks Subdivision, a subdivision
according to the plat thereof as recorded in
Plat Book 7, Pages 198-199 of the public records
of Columbia County, Florida

2. General description of improvement: New home construction

3. Owner Information:

A. Name and address:

Frederick K. and Lynda S. Theobald
4555 Everglades ~~Road~~ Cocoa, FL 32927

B. Interest in property: 51
100%

C. Name and address of fee simple titleholder (if other than owner):
N/A

4. Contractor: (name and address)

DonnReed Construction, Inc.
2230 East Baya Drive, Suite 101
Lake City, FL 32025

5. Surety

A. Name and address: N/A

B. Amount of bond: N/A

6. Lender: (name and address) N/A

7. Persons within the State of Florida designated by Owner upon whom notices or other documents may be served as provided by Section 718.13 (1) (a) 7., Florida Statutes: (name and address)

8. In addition to himself, owner designates _____
of _____ to receive a copy of
the Lienor's Notice as provided in Section 713.13 (1) (a) 7., 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) _____.

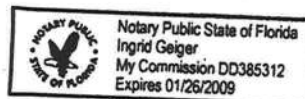
Fredrick K. Theobald
Linda S. Theobald
(Signature of Owner)

SWORN TO and subscribed before me this 25th day of January
2005.

Ingrid Geiger
Notary Public

(NOTARIAL
SEAL)

My Commission Expires: 1/26/2009



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 Paul Harder Deputy Clerk
Date 1-26-05



**Columbia County Building Department
Culvert Permit**

**Culvert Permit No.
000000543**

DATE 02/21/2005 PARCEL ID # 16-4S-16-03026-113
APPLICANT KATIE REED PHONE 752-4072
ADDRESS 2230 SE BAYA DRIVE LAKE CITY FL 32025
OWNER FREDERICK & LYNDY THEOBALD PHONE 752-4072
ADDRESS 156 SW CHRISTENSEN COURT LAKE CITY FL 32024
CONTRACTOR DON REED PHONE 752-4072
LOCATION OF PROPERTY 247S, TR ON UPSHURCH, TL ON KIMBERLY LANE, TR ON CHRISTENSEN,
TO THE END OF CUL-DE-SAC

SUBDIVISION/LOT/BLOCK/PHASE/UNIT KIMBERLY OAKS 13

SIGNATURE

Katie Reed

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



FLORIDA ENERGY EFFICIENCY CODE
FOR BUILDING CONSTRUCTION

Florida Department of Community Affairs
Residential Whole Building Performance Method A

| | | | |
|---------------|------------------------------------|----------------------|----------|
| Project Name: | Theobald Residence | Builder: | Don Reed |
| Address: | Lot: 13, Sub: Kinberly Oaks, Plat: | Permitting Office: | |
| City, State: | Lake City, FL | Permit Number: | 22829 |
| Owner: | Fred & Lynda Theobald | Jurisdiction Number: | 221000 |
| 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 |
| 3. Number of units, if multi-family | 1 | | SEER: 10.00 |
| 4. Number of Bedrooms | 3 | b. N/A | |
| 5. Is this a worst case? | Yes | c. N/A | |
| 6. Conditioned floor area (ft²) | 2230 ft² | 13. Heating systems | |
| 7. Glass area & type | | a. Electric Heat Pump | Cap: 36.0 kBtu/hr |
| a. Clear - single pane | 0.0 ft² | | HSPF: 6.80 |
| b. Clear - double pane | 315.7 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, 242.0(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=19.0, 1903.0 ft² | DHP-Dedicated heat pump) | |
| b. Frame, Wood, Adjacent | R=13.0, 238.0 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, 2230.0 ft² | MZ-H-Multizone heating) | |
| b. N/A | | | |
| c. N/A | | | |
| 11. Ducts | | | |
| a. Sup: Unc. Ret: Unc. AH: Interior | Sup. R=6.0, 130.0 ft | | |
| b. N/A | | | |

| | | |
|------------------------|------------------------------|------|
| Glass/Floor Area: 0.14 | Total as-built points: 29359 | PASS |
| | Total base points: 33397 | |

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

PREPARED BY: [Signature]

DATE: 11-30-04

I hereby certify that this building, as designed, is in compliance with the Florida Energy Code.


OWNER/AGENT: _____

DATE: _____

Review of the plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed this building will be inspected for compliance with Section 553.908 Florida Statutes.

BUILDING OFFICIAL: _____

DATE: _____



Code Compliance Checklist

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

PERMIT #:

6A-21 INFILTRATION REDUCTION COMPLIANCE CHECKLIST

| COMPONENTS | SECTION | REQUIREMENTS FOR EACH PRACTICE | CHECK |
|-------------------------------|-----------------|---|-------|
| Exterior Windows & Doors | 606.1.ABC.1.1 | Maximum: .3 cfm/sq.ft. window area; .5 cfm/sq.ft. door area. | |
| Exterior & Adjacent Walls | 606.1.ABC.1.2.1 | Caulk, gasket, weatherstrip or seal between: windows/doors & frames, surrounding wall; foundation & wall sole or sill plate; joints between exterior wall panels at corners; utility penetrations; between wall panels & top/bottom plates; between walls and floor. EXCEPTION: Frame walls where a continuous infiltration barrier is installed that extends from, and is sealed to, the foundation to the top plate. | |
| Floors | 606.1.ABC.1.2.2 | Penetrations/openings >1/8" sealed unless backed by truss or joint members. EXCEPTION: Frame floors where a continuous infiltration barrier is installed that is sealed to the perimeter, penetrations and seams. | |
| Ceilings | 606.1.ABC.1.2.3 | Between walls & ceilings; penetrations of ceiling plane of top floor; around shafts, chases, soffits, chimneys, cabinets sealed to continuous air barrier; gaps in gyp board & top plate; attic access. EXCEPTION: Frame ceilings where a continuous infiltration barrier is installed that is sealed at the perimeter, at penetrations and seams. | |
| Recessed Lighting Fixtures | 606.1.ABC.1.2.4 | Type IC rated with no penetrations, sealed; or Type IC or non-IC rated, installed inside a sealed box with 1/2" clearance & 3" from insulation; or Type IC rated with < 2.0 cfm from conditioned space, tested. | |
| Multi-story Houses | 606.1.ABC.1.2.5 | Air barrier on perimeter of floor cavity between floors. | |
| Additional Infiltration reqts | 606.1.ABC.1.3 | Exhaust fans vented to outdoors, dampers; combustion space heaters comply with NFPA, have combustion air. | |

6A-22 OTHER PRESCRIPTIVE MEASURES (must be met or exceeded by all residences.)

| COMPONENTS | SECTION | REQUIREMENTS | CHECK |
|--------------------------|--------------|--|-------|
| Water Heaters | 612.1 | Comply with efficiency requirements in Table 6-12. Switch or clearly marked circuit breaker (electric) or cutoff (gas) must be provided. External or built-in heat trap required. | |
| Swimming Pools & Spas | 612.1 | Spas & heated pools must have covers (except solar heated). Non-commercial pools must have a pump timer. Gas spa & pool heaters must have a minimum thermal efficiency of 78%. | |
| Shower heads | 612.1 | Water flow must be restricted to no more than 2.5 gallons per minute at 80 PSIG. | |
| Air Distribution Systems | 610.1 | All ducts, fittings, mechanical equipment and plenum chambers shall be mechanically attached, sealed, insulated, and installed in accordance with the criteria of Section 610. Ducts in unconditioned attics: R-6 min. insulation. | |
| HVAC Controls | 607.1 | Separate readily accessible manual or automatic thermostat for each system. | |
| Insulation | 604.1, 602.1 | Ceilings-Min. R-19. Common walls-Frame R-11 or CBS R-3 both sides. Common ceiling & floors R-11. | |

WATER HEATING & CODE COMPLIANCE STATUS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

PERMIT #:

| BASE | | | | | AS-BUILT | | | | | | | |
|-----------------------|---|------------|---|--------|-----------------|------|-----------------------|---|-----------------|--------------|----------------------|---------|
| WATER HEATING | | | | | | | | | | | | |
| Number of Bedrooms | X | Multiplier | = | Total | Tank Volume | EF | Number of Bedrooms | X | Tank X Ratio | 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 | + | Heating | + | Hot Water | = | Total | Cooling | + | Heating | + | Total |
| Points | | Points | | Points | | Points | Points | | Points | | Points |
| 12700 | | 12459 | | 8238 | | 33397 | 11058 | | 10246 | | 29359 |

PASS



WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

PERMIT #:

| BASE | | | | AS-BUILT | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|
| INFILTRATION Area X BWPM = Points | | | | Area X WPM = Points | | | | | | |
| 2230.0 -0.59 -1315.7 | | | | 2230.0 -0.59 -1315.7 | | | | | | |
| Winter Base Points: 19858.3 | | | | Winter As-Built Points: 17580.5 | | | | | | |
| Total Winter X System = Heating Points Multiplier Points | | | | Total X Cap X Duct X System X Credit = Heating Component Ratio Multiplier Multiplier Multiplier Multiplier Points (DM x DSM x AHU) | | | | | | |
| 19858.3 0.6274 12459.1 | | | | 17580.5 1.000 (1.069 x 1.169 x 0.93) 0.501 1.000 10245.9 17580.5 1.00 1.162 0.501 1.000 10245.9 | | | | | | |

WINTER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

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 | 2230.0 | 12.74 | 5113.8 | Double, Clear | NE | 1.5 | 6.0 | 30.0 | 13.40 | 1.01 | 404.5 | |
| | | | | Double, Clear | NE | 1.5 | 6.0 | 30.0 | 13.40 | 1.01 | 404.5 | |
| | | | | Double, Clear | NE | 1.5 | 6.0 | 20.0 | 13.40 | 1.01 | 269.7 | |
| | | | | Double, Clear | NW | 1.5 | 6.0 | 30.0 | 14.03 | 1.00 | 422.2 | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 36.0 | 7.17 | 1.04 | 269.0 | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 18.0 | 7.17 | 1.04 | 134.5 | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 12.0 | 7.17 | 1.04 | 89.7 | |
| | | | | Double, Clear | SW | 1.5 | 6.0 | 20.0 | 7.17 | 1.06 | 152.0 | |
| | | | | Double, Clear | SE | 1.4 | 6.0 | 40.0 | 5.33 | 1.09 | 231.7 | |
| | | | | Double, Clear | SE | 1.5 | 6.0 | 15.0 | 5.33 | 1.10 | 87.7 | |
| | | | | Double, Clear | NE | 1.5 | 2.3 | 8.0 | 13.40 | 1.03 | 110.6 | |
| | | | | Double, Clear | NE | 1.5 | 3.0 | 14.0 | 13.40 | 1.02 | 192.1 | |
| | | | | Double, Clear | NE | 1.5 | 2.5 | 6.7 | 13.40 | 1.03 | 92.0 | |
| | | | | Double, Clear | NW | 1.5 | 7.0 | 36.0 | 14.03 | 1.00 | 505.9 | |
| | | | | As-Built Total: | | | | | | | 315.7 | 3366.1 |
| WALL TYPES Area X BWPM = Points | | | | Type | R-Value | | Area X WPM = Points | | | | | |
| Adjacent | 238.0 | 3.60 | 856.8 | Frame, Wood, Exterior | 19.0 | | 1903.0 | 2.20 | 4186.6 | | | |
| Exterior | 1903.0 | 3.70 | 7041.1 | Frame, Wood, Adjacent | 13.0 | | 238.0 | 3.30 | 785.4 | | | |
| Base Total: 2141.0 7897.9 | | | | As-Built Total: | | 2141.0 | | 4972.0 | | | | |
| DOOR TYPES Area X BWPM = Points | | | | Type | Area X WPM = Points | | | | | | | |
| Adjacent | 18.0 | 11.50 | 207.0 | Exterior Wood | | | | 40.0 | 12.30 | 492.0 | | |
| Exterior | 100.0 | 12.30 | 1230.0 | Exterior Wood | | | | 20.0 | 12.30 | 246.0 | | |
| | | | | Adjacent Wood | | | | 18.0 | 11.50 | 207.0 | | |
| | | | | Exterior Wood | | | | 40.0 | 12.30 | 492.0 | | |
| Base Total: 118.0 1437.0 | | | | As-Built Total: | | 118.0 | | 1437.0 | | | | |
| CEILING TYPESArea X BWPM = Points | | | | Type | R-Value | | Area X WPM X WCM = Points | | | | | |
| Under Attic | 2230.0 | 2.05 | 4571.5 | Under Attic | 30.0 | | 2230.0 | 2.05 X 1.00 | | 4571.5 | | |
| Base Total: 2230.0 4571.5 | | | | As-Built Total: | | 2230.0 | | 4571.5 | | | | |
| FLOOR TYPES Area X BWPM = Points | | | | Type | R-Value | | Area X WPM = Points | | | | | |
| Slab | 242.0(p) | 8.9 | 2153.8 | Slab-On-Grade Edge Insulation | 0.0 | | 242.0(p) | 18.80 | | 4549.6 | | |
| Raised | 0.0 | 0.00 | 0.0 | | | | | | | | | |
| Base Total: 2153.8 | | | | As-Built Total: | | 242.0 | | 4549.6 | | | | |

SUMMER CALCULATIONS
Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

PERMIT #:

| BASE | | | | AS-BUILT | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|
| INFILTRATION Area X BSPM = Points | | | | Area X SPM = Points | | | | | | |
| 2230.0 10.21 22768.3 | | | | 2230.0 10.21 22768.3 | | | | | | |
| Summer Base Points: 29771.2 | | | | Summer As-Built Points: 28477.6 | | | | | | |
| Total Summer X System = Cooling Points Multiplier Points | | | | Total X Cap X Duct X System X Credit = Cooling Component Ratio Multiplier Multiplier Multiplier Multiplier Points (DM x DSM x AHU) | | | | | | |
| 29771.2 0.4266 12700.4 | | | | 28477.6 1.000 (1.090 x 1.147 x 0.91) 0.341 1.000 11057.9 28477.6 1.00 1.138 0.341 1.000 11057.9 | | | | | | |

SUMMER CALCULATIONS

Residential Whole Building Performance Method A - Details

ADDRESS: Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

PERMIT #:

| BASE | | | | AS-BUILT | | | | | | | | | |
|---|----------|-------|---------|-------------------------------|--------------------------|-----|--------|---------------------------|-------------|-----------------|--------|---------|--------|
| GLASS TYPES | | | | | | | | | | | | | |
| .18 X Conditioned X BSPM = Points Floor Area | | | | Type/SC | Overhang Ormt Len Hgt | | | Area X SPM X SOF = Points | | | | | |
| .18 | 2230.0 | 20.04 | 8044.1 | Double, Clear | NE | 1.5 | 6.0 | 30.0 | 28.72 | 0.92 | 793.3 | | |
| | | | | Double, Clear | NE | 1.5 | 6.0 | 30.0 | 28.72 | 0.92 | 793.3 | | |
| | | | | Double, Clear | NE | 1.5 | 6.0 | 20.0 | 28.72 | 0.92 | 528.9 | | |
| | | | | Double, Clear | NW | 1.5 | 6.0 | 30.0 | 25.46 | 0.93 | 706.9 | | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 36.0 | 38.46 | 0.92 | 1273.5 | | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 18.0 | 38.46 | 0.92 | 636.8 | | |
| | | | | Double, Clear | SW | 1.5 | 7.0 | 12.0 | 38.46 | 0.92 | 424.5 | | |
| | | | | Double, Clear | SW | 1.5 | 6.0 | 20.0 | 38.46 | 0.89 | 680.9 | | |
| | | | | Double, Clear | SE | 1.4 | 6.0 | 40.0 | 40.86 | 0.90 | 1466.2 | | |
| | | | | Double, Clear | SE | 1.5 | 6.0 | 15.0 | 40.86 | 0.88 | 541.4 | | |
| | | | | Double, Clear | NE | 1.5 | 2.3 | 8.0 | 28.72 | 0.69 | 158.6 | | |
| | | | | Double, Clear | NE | 1.5 | 3.0 | 14.0 | 28.72 | 0.76 | 305.2 | | |
| | | | | Double, Clear | NE | 1.5 | 2.5 | 6.7 | 28.72 | 0.71 | 135.6 | | |
| | | | | Double, Clear | NW | 1.5 | 7.0 | 36.0 | 25.46 | 0.95 | 868.1 | | |
| | | | | As-Built Total: | | | | | | | 315.7 | 9313.1 | |
| WALL TYPES | | | | | | | | | | | | | |
| Area X BSPM = Points | | | | Type | R-Value | | | Area X SPM = Points | | | | | |
| Adjacent | 238.0 | 0.70 | 166.6 | Frame, Wood, Exterior | 19.0 | | | 1903.0 | 0.90 | 1712.7 | | | |
| Exterior | 1903.0 | 1.70 | 3235.1 | Frame, Wood, Adjacent | 13.0 | | | 238.0 | 0.60 | 142.8 | | | |
| Base Total: | | | | 2141.0 | | | 3401.7 | | | As-Built Total: | | 2141.0 | 1855.5 |
| DOOR TYPES | | | | | | | | | | | | | |
| Area X BSPM = Points | | | | Type | Area X SPM = Points | | | | | | | | |
| Adjacent | 18.0 | 2.40 | 43.2 | Exterior Wood | 40.0 6.10 244.0 | | | | | | | | |
| Exterior | 100.0 | 6.10 | 610.0 | Exterior Wood | 20.0 6.10 122.0 | | | | | | | | |
| | | | | Adjacent Wood | 18.0 2.40 43.2 | | | | | | | | |
| | | | | Exterior Wood | 40.0 6.10 244.0 | | | | | | | | |
| Base Total: | | | | 118.0 | | | 653.2 | | | As-Built Total: | | 118.0 | 653.2 |
| CEILING TYPES | | | | | | | | | | | | | |
| Area X BSPM = Points | | | | Type | R-Value | | | Area X SPM X SCM = Points | | | | | |
| Under Attic | 2230.0 | 1.73 | 3857.9 | Under Attic | 30.0 | | | 2230.0 | 1.73 X 1.00 | 3857.9 | | | |
| Base Total: | | | | 2230.0 | | | 3857.9 | | | As-Built Total: | | 2230.0 | 3857.9 |
| FLOOR TYPES | | | | | | | | | | | | | |
| Area X BSPM = Points | | | | Type | R-Value | | | Area X SPM = Points | | | | | |
| Slab | 242.0(p) | -37.0 | -8954.0 | Slab-On-Grade Edge Insulation | 0.0 | | | 242.0(p) | -41.20 | -9970.4 | | | |
| Raised | 0.0 | 0.00 | 0.0 | | | | | | | | | | |
| Base Total: | | | | -8954.0 | | | 242.0 | | | As-Built Total: | | -9970.4 | |

ENERGY PERFORMANCE LEVEL (EPL)
DISPLAY CARD

ESTIMATED ENERGY PERFORMANCE SCORE* = 84.3
The higher the score, the more efficient the home.

Fred & Lynda Theobald, Lot: 13, Sub: Kinberly Oaks, Plat: , Lake City, FL,

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 3
5. Is this a worst case? Yes
6. Conditioned floor area (ft²) 2230 ft²
7. Glass area & type
a. Clear - single pane 0.0 ft²
b. Clear - double pane 315.7 ft²
c. Tint/other SHGC - single pane 0.0 ft²
d. Tint/other SHGC - double pane 0.0 ft²
8. Floor types
a. Slab-On-Grade Edge Insulation R=0.0, 242.0(p) ft
b. N/A
c. N/A
9. Wall types
a. Frame, Wood, Exterior R=19.0, 1903.0 ft²
b. Frame, Wood, Adjacent R=13.0, 238.0 ft²
c. N/A
d. N/A
e. N/A
10. Ceiling types
a. Under Attic R=30.0, 2230.0 ft²
b. N/A
c. N/A
11. Ducts
a. Sup: Unc. Ret: Unc. AH: Interior Sup. R=6.0, 130.0 ft
b. N/A
12. Cooling systems
a. Central Unit Cap: 36.0 kBtu/hr SEER: 10.00
b. N/A
c. N/A
13. Heating systems
a. Electric Heat Pump Cap: 36.0 kBtu/hr HSPF: 6.80
b. N/A
c. N/A
14. Hot water systems
a. Electric Resistance Cap: 50.0 gallons EF: 0.90
b. N/A
c. Conservation credits (HR-Heat recovery, Solar DHP-Dedicated heat pump)
15. HVAC credits (CF-Ceiling fan, CV-Cross ventilation, HF-Whole house fan, PT-Programmable Thermostat, RB-Attic radiant barrier, MZ-C-Multizone cooling, MZ-H-Multizone heating)

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 850/487-1824. EnergyGauge® (Version: FLRCPB v3.2)

Apr 06 05 12:17p

Art McQuillan

386-754-7229

P.1



DERINGTON PROPERTIES, LLC
Art and Bebe McQuillan
240 NW Harwell Court
Lake City, Florida 32055
(386) 965-4300

April 5, 2005

Don Reed Construction
3492 East Baya Avenue
Lake City, Florida 32025

Dear Mr. Reed:

As the developer of the Kimberly Oaks Subdivision, I do not require the floor elevation on Lot 13 to be 105 ft. As you stated, Mr. Keen has done the elevation requirement for that lot and has forwarded that information to Mr. Keerce at the County.

If you need any further assistance, please feel free to contact me.

Best Regards,

Arthur J. McQuillan III
Developer

CERTIFICATE OF OCCUPANCY

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 16-4S-16-03026-113

Building permit No. 000022829

Use Classification SFD, UTILITY

Fire: 5.67

Permit Holder DON REED

Waste: 12.25

Owner of Building FREDERICK & LYNDA THEOBALD

Total: 17.92

Location: 156 SW CHRISTENSEN CT, KIMBERLY OAKS, LOT 13

Date: 08/24/2005



Fanny Dieke

Building Inspector

POST IN A CONSPICUOUS PLACE
(Business Places Only)

KEEN ENGINEERING & SURVEYING, INC.
9263 COUNTY ROAD 417
LIVE OAK, FLORIDA 32060
386/362-4787

April 1, 2005

Columbia County Building Department
135 NE Hernando Avenue
Lake City, FL 32055

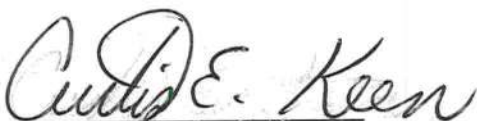
RE: KIMBERLY OAKS SUBDIVISION

Lot 13 of the above mentioned subdivision will have a finish floor level at a minimum elevation of 103.00 feet and NOT 105.00 feet as shown on Sheet C-4 of the plans.

The 105.00 foot elevation, along with other lot elevations in this subdivision, was picked as a "SAFE ELEVATION" to cover the highest ground elevation on the lot or a minimum of one foot above the adjacent roadway. If a lot has a five foot drop in elevation, the highest ground level was picked to be shown on the plans/plat. This was required because the home may be placed anywhere on the lot, from the high to the low elevation. This preset elevation may put the finish floor elevation of the home to be constructed from one foot to six feet above the existing grade. The adjacent roadway grade and the grade at the proposed home site is taken once the spot on the lot is picked for the home. This finish floor elevation is then adjusted to match site conditions. If the lots were all level, there is no need to adjust the elevations.

This finish floor elevation of 103.00 feet is 1.50 feet higher than the immediate road elevation. This lot is NOT in a 100 year flood area as per FEMA map panel 175. This elevation of 103.00 feet will NOT cause any flooding problems to the residence. This whole subdivision did not flood during the recent hurricanes.

If additional information is required, please advise.



Curtis E. Keen, PE #23836
EB #3761

MARK D. DUREN, P.S.M.
PROFESSIONAL SURVEYOR AND MAPPER

April 12, 2005

To Whom It May Concern:

The top of the stem walls of the concrete foundation on Lot 13 of "Kimberly Oaks", a recorded subdivision in Columbia County, Florida, is 103.00 feet based on benchmarks provided by Britt Surveying, the original surveyor of "Kimberly Oaks". The minimum floor elevations and construction plans were created by using Britt's elevation datum. We have used Britt's datum to remain consistent with the construction plans. The centerline of the cul-de-sac in front of Lot 13 is 101.4 feet based on this datum. The top of the stem walls are about 2 feet above the present grade.

Sincerely,

A handwritten signature in black ink, appearing to read "Mark D. Duren", with a long horizontal flourish extending to the right.

Mark D. Duren
Owner

120 NW BURK AVENUE, SUITE 103, LAKE CITY, FLORIDA 32025
PHONE (386) 758-9831 FAX (386) 758-8010