

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

| | | | | | |
|---|-------------------------------|-------------------------------------|---|--|--|
| For Office Use Only | | Zoning Official <u>BLK 22.05.06</u> | | Building Official <u>OK JH 5-15-06</u> | |
| AP# <u>0605-52</u> | Date Received <u>5-15-06</u> | By <u>LH</u> | Permit # <u>24570</u> | | |
| Flood Zone <u>X</u> | Development Permit <u>N/A</u> | Zoning <u>A-3</u> | Land Use Plan Map Category <u>Age-3</u> | | |
| Comments _____ | | | | | |
| FEMA Map # _____ Elevation _____ Finished Floor _____ River _____ In Floodway _____ | | | | | |
| <input checked="" type="checkbox"/> Site Plan with Setbacks shown <input checked="" type="checkbox"/> Environmental Health Signed Site Plan <input type="checkbox"/> Env. Health Release <input checked="" type="checkbox"/> Well letter provided <input type="checkbox"/> Existing Well | | | | | |
| Revised 9-23-04 | | | | | |

- Parent Tract (153 Acres) Last Will & Testament
- Property ID 17-35-16-02167-000 Must have a copy of the property deed
 - New Mobile Home Yes Used Mobile Home _____ Year 2006
 - Subdivision Information _____
 - Applicant William E. Royals Phone # 754-6737
 - Address 4068 U.S. Hwy 90 West Lake City, FL 32055
 - Name of Property Owner Michael Alan Nash Phone# 755-4723
 - 911 Address 2627 NW Nash Rd. Lake City, FL 32055
 - Circle the correct power company - FL Power & Light - Clay Electric
 (Circle One) - Suwannee Valley Electric - Progressive Energy
 - Name of Owner of Mobile Home Mike or Deborah Nash Phone # 755-4723
 - Address 385 SE Base Track Lane, Lake City, FL 32025
 - Relationship to Property Owner (Father last Will to Son)
 - Current Number of Dwellings on Property 0
 - Lot Size _____ Total Acreage 53.25
 - Do you : Have an Existing Drive or need a Culvert Permit or a Culvert Waiver Permit
 - Driving Directions Lake Jeffrey Rd to Nash Rd turn left
Go 5/10 of a mile on 2 - access from Base Gymnasium
Nash Gate w/ NASH on it
 - Is this Mobile Home Replacing an Existing Mobile Home No
 - Name of Licensed Dealer/Installer Dale Houston Phone # 752-7810
 - Installers Address 136 S.W. Barrs Glenn Lake City, FL 32024
 - License Number TH0000040 Installation Decal # 269202

JW called Bb on 5-23-06

PERMIT WORKSHEET

PERMIT NUMBER

Installer

License #

Date of install

Address of home being installed

Manufacturer

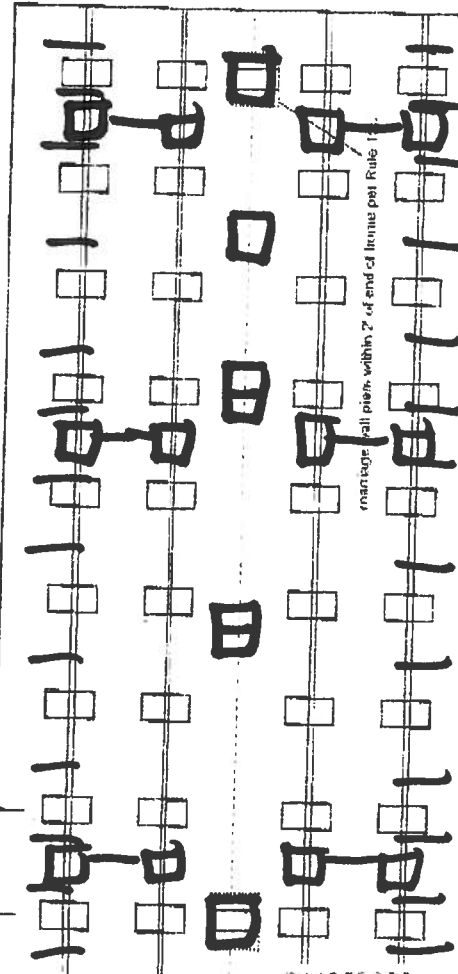
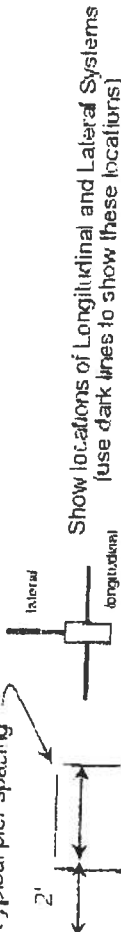
Length x width

NOTE: if home is a single wide fill out one half of the blocking plan if home is a triple or quad wide sketch in remainder of home

I understand Lateral Arm Systems cannot be used on any home (new or used) where the sidewall ties exceed 5 ft 4 in.

Installer's initials

Typical pier spacing



32x68-1000 soil 23x31
Piers - 12 per side 6'0" c
Anchors - 13 per side 5'4" c
6-Longitudinal System

New Home

Used Home

Home installed to the Manufacturer's Installation Manual

Home is installed in accordance with Rule 15-C

Single wide

Wind Zone II

Double wide

Installation Decal #

Triple/Quad

Serial #

Special Order Home

Wind Zone III

269202

PIER SPACING TABLE FOR USED HOMES

| Load bearing capacity | Footer size (sq in) | 16" x 16" (255) | 18 1/2" x 18 1/2" (342) | 20" x 20" (400) | 22" x 22" (484) | 24" x 24" (576) | 26" x 26" (676) |
|-----------------------|---------------------|-----------------|-------------------------|-----------------|-----------------|-----------------|-----------------|
| 1000 psf | 3' | 4' | 4' | 5' | 6' | 7' | 8' |
| 1500 psf | 4' | 6' | 6' | 7' | 8' | 9' | 10' |
| 2000 psf | 6' | 8' | 8' | 9' | 10' | 11' | 12' |
| 2500 psf | 7' | 9' | 9' | 10' | 11' | 12' | 13' |
| 3000 psf | 8' | 10' | 10' | 11' | 12' | 13' | 14' |
| 3500 psf | 9' | 11' | 11' | 12' | 13' | 14' | 15' |

* interpolated from Rule 15C-1 pier spacing table

PIER PAD SIZES

I-beam pier pad size

Perimeter pier pad size

Other pier pad sizes (required by the mfg.)

Draw the approximate locations of marriage wall openings 4 foot or greater. Use this symbol to show the piers

List all marriage wall openings greater than 4 foot and their pier pad sizes below

Opening

Pier pad size

See diagram

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)

Manufacturer

Longitudinal Stabilizing Device w/ Lateral Arms

Manufacturer

Olive Technologies

POPULAR PAD SIZES

| Pad Size | Sq In |
|-------------------|-------|
| 16 x 16 | 256 |
| 16 x 18 | 288 |
| 18.5 x 18.5 | 342 |
| 16 x 22.5 | 360 |
| 17 x 22 | 374 |
| 13 1/4 x 26 1/4 | 348 |
| 20 x 20 | 400 |
| 17 3/16 x 25 3/16 | 441 |
| 17 1/2 x 25 1/2 | 446 |
| 24 x 24 | 576 |
| 26 x 26 | 676 |

ANCHORS

4 ft 5 ft

FRAME TIES

within 2' of end of home spaced at 5' 4" oc

OTHER TIES

Number

Sidewall

Longitudinal

Marriage wall

Shearwall

PERMIT NUMBER

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to _____ psi
or check here to declare 1000 lb. soil _____ without testing _____

X _____ X _____ X _____

POCKET PENETROMETER TESTING METHOD

1. Test the perimeter of the home at 6 locations
2. Take the reading at the depth of the footer.
3. Using 500 lb. increments, take the lowest reading and round down to that increment.

X _____ X _____ X _____

TORQUE PROBE TEST

The results of the torque probe test is _____ inch pounds or check here if you are declaring 5' anchors without testing _____ A test showing 275 inch pounds or less will require 5 foot anchors

Note: A state approved lateral air system is being used and 4 ft anchors are allowed at the sidewall locations. Underlaid 5 ft anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may require anchors with 4000 lb. holding capacity.

Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

Date Tested

Electrical

Plumbing

next electrical conductors between multi-wide units, but not to the main power line. This includes the bonding wire between multi-wide units. Pg _____

next all sewer drains to an existing sewer tap or septic tank. Pg N/A

next all potable water supply piping to an existing water meter, water tap, or other water supply systems. Pg N/A

Site Preparation

Debris and organic material removed _____
Water drainage Natural _____ Swale _____ Pail _____ Other _____

Fastening multi wide units

Floor: Type Fastener WAS Length _____ Spacing Max 24"
Walls: Type Fastener Stave Length _____ Spacing 12"
Roof: Type Fastener WAS Length _____ Spacing Max 24"
For used homes: a min 30 gauge, 8" wide, galvanized metal strip will be centered over the peak of the roof and fastened with galv roofing nails at 2" on center on both sides of the centerline.

Gasket (weatherproofing requirement)

I understand a properly installed gasket is a requirement of all new and used homes and that condensation, mildew and buckled marriage walls are a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket.

Installer's initials

Type gasket fur

Installed:
Between Floors Yes ✓
Between Walls Yes ✓
Bottom of ridge-beam Yes ✓

Weatherproofing

The bottomboard will be repaired and/or taped Yes ✓ Pg _____
Siding on units is installed to manufacturer's specifications Yes ✓
Fireplace chimney installed so as not to allow intrusion of rain water Yes ✓

Miscellaneous

Skirting to be installed Yes ✓ No _____
Dryer vent installed outside of skirting Yes ✓ N/A _____
Range downflow vent installed outside of skirting Yes ✓ N/A _____
Drain lines supported at 4 foot intervals Yes ✓
Electrical crossovers protected Yes ✓
Other _____

Installer verifies all information given with this permit worksheet is accurate and true based on the manufacturer's installation instructions and or Rule 15C-1 & 2

Installer Signature

Date

POINT OF BEGINNING
PARCEL "B"

N.83°33'48"E. 567.86'

INTERSTATE-75

S.50°47'05"E. 226.79'
S.50°47'05"E. 206.71'

Scale
1" = 300'

BRINKLEY SINCE 1933
NASH SINCE 1963
ENCROACHMENT BY DEEDS

ZONE "A"

SECTION 8

N.89°34'54"W. 729.56'

SECTION 17

NW CORNER OF NE 1/4
SECTION 17

ZONE "X"

POINT OF COMMENCEMENT
SW CORNER OF SE 1/4
SECTION 8

POINT OF BEGINNING
PARCEL "A"

Drawing
Apvd. By: Neil Nash

Date: 5/23/04

PARCEL "B"
186 Acres, ±

ZONE "X"

PARCEL "A"
53.25 Acres, ±

210'
site
210'

330'

759'

VE OF OWNERSHIP BETWEEN E1/2 AND W1/2 OF SECTION 17, BY COURT ORDER
AT PAGE 277 OF THE CIRCUIT COURT MINUTES, DATED 22 NOVEMBER, 1976.

S.34°05'01"E. 398.89'
S.34°05'01"E. 398.89'
S.55°34'59"W. 325.00'

EXISTING

S.34°05'01"E. 1007.41'

N.89°34'54"W. 758.88'

S.01°08'06"W. 645.13'
S.00°02'26"E. 699.70'
S.00°02'26"E. 600.02'

Columbia County Property Appraiser

DB Last Updated: 4/6/2006

Parcel: 17-3S-16-02167-000

2006 Proposed Values

Tax Record

Property Card

Interactive GIS Map

Print

Owner & Property Info

<< Prev

Search Result: 3 of 3

| | |
|------------------------|--|
| Owner's Name | NASH BOBBY FRANKLIN (DECEASED) |
| Site Address | |
| Mailing Address | 2567 NW NASH RD LAKE CITY, FL 32055 |
| Brief Legal | COMM SW COR OF SEC, RUN E 1969.71 FT FOR POB, N 1222.79 FT, CONT N 1031.49 FT, NW PROX |

| | |
|-------------------------|---------------------|
| Use Desc. (code) | PASTURELAN (006200) |
| Neighborhood | 17316.00 |
| Tax District | 3 |
| UD Codes | MKTA01 |
| Market Area | 01 |
| Total Land Area | 137.500 ACRES |

Property & Assessment Values

| | | |
|------------------------------|----------|-------------|
| Mkt Land Value | cnt: (1) | \$585.00 |
| Ag Land Value | cnt: (2) | \$21,190.00 |
| Building Value | cnt: (0) | \$0.00 |
| XFOB Value | cnt: (1) | \$450.00 |
| Total Appraised Value | | \$22,225.00 |

| | |
|----------------------------|--------------|
| Just Value | \$536,895.00 |
| Class Value | \$22,225.00 |
| Assessed Value | \$22,225.00 |
| Exempt Value | \$0.00 |
| Total Taxable Value | \$22,225.00 |

Sales History

| Sale Date | Book/Page | Inst. Type | Sale Vlmp | Sale Qual | Sale RCode | Sale Price |
|-----------|-----------|------------|-----------|-----------|------------|------------|
| NONE | | | | | | |

Building Characteristics

| Bldg Item | Bldg Desc | Year Blt | Ext. Walls | Heated S.F. | Actual S.F. | Bldg Value |
|-----------|-----------|----------|------------|-------------|-------------|------------|
| NONE | | | | | | |

Extra Features & Out Buildings

| Code | Desc | Year Blt | Value | Units | Dims | Condition (% Good) |
|------|------------|----------|----------|-------|-----------|--------------------|
| 0021 | BARN,FR AE | 0 | \$450.00 | 3.000 | 0 x 0 x 0 | (.00) |

Land Breakdown

| Lnd Code | Desc | Units | Adjustments | Eff Rate | Lnd Value |
|----------|------------------|------------|---------------------|----------|--------------|
| 006200 | PASTURE 3 (AG) | 102.000 AC | 1.00/1.00/1.00/1.00 | \$170.00 | \$17,340.00 |
| 005500 | TIMBER 2 (AG) | 17.500 AC | 1.00/1.00/1.00/1.00 | \$220.00 | \$3,850.00 |
| 009520 | LAKE (MKT) | 18.000 AC | 1.00/1.00/1.00/1.00 | \$32.50 | \$585.00 |
| 009910 | MKT.VAL.AG (MKT) | 137.400 AC | 1.00/1.00/1.00/1.00 | \$0.00 | \$535,860.00 |

Columbia County Property Appraiser

DB Last Updated: 4/6/2006

<< Prev

3 of 3



386/754-6737 FAX 386/758-7764

PROPERTY LOCATOR

Customer Michael Nash Telephone ()

Make _____ Model _____ Serial# _____

DOD _____ Size _____

Physical Address _____

Mailing
Address

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|
| १५ | १६ | १७ | १८ | १९ | २० | २१ | २२ | २३ | २४ | २५ | २६ | २७ | २८ | २९ | ३० | ३१ | ३२ | ३३ | ३४ | ३५ | ३६ | ३७ | ३८ | ३९ | ४० | ४१ | ४२ | ४३ | ४४ | ४५ | ४६ | ४७ | ४८ | ४९ | ५० | ५१ | ५२ | ५३ | ५४ | ५५ | ५६ | ५७ | ५८ | ५९ | ६० | ६१ | ६२ | ६३ | ६४ | ६५ | ६६ | ६७ | ६८ | ६९ | ७० | ७१ | ७२ | ७३ | ७४ | ७५ | ७६ | ७७ | ७८ | ७९ | ८० | ८१ | ८२ | ८३ | ८४ | ८५ | ८६ | ८७ | ८८ | ८९ | ९० | ९१ | ९२ | ९३ | ९४ | ९५ | ९६ | ९७ | ९८ | ९९ | १०० |
|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|

Hwy 90 West to Brown Rd go 1.8 miles turn
Rt. on Bert Ave. Go to Nash Rd. turn Left
Property 5/10 mile on Rt. across from Bard
Gymnastics. Has gate with Nash on it.

- 1.) Exterior Vinyl _____
2.) Shutters _____
3.) Carpet _____
4.) Shingles _____

UGOS-52

HALL'S PUMP & WELL SERVICE, INC.

SPECIALIZING IN 4"-6" WELLS



DONALD AND MARY HALL
OWNERS

PHONE (904) 752-1854
FAX (904) 755-7022
XXXXXX NORTH EAST STREET
LAKE CITY, FLORIDA 32055
904 NW Main Blvd.

Customer: Michael Nash (Well Letter)

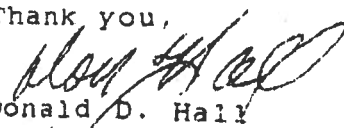
June 12, 2002

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

April 17, 2006

To: J.D. Mills

PAGES- 7 + cover

From: Michael + Deborah Nash

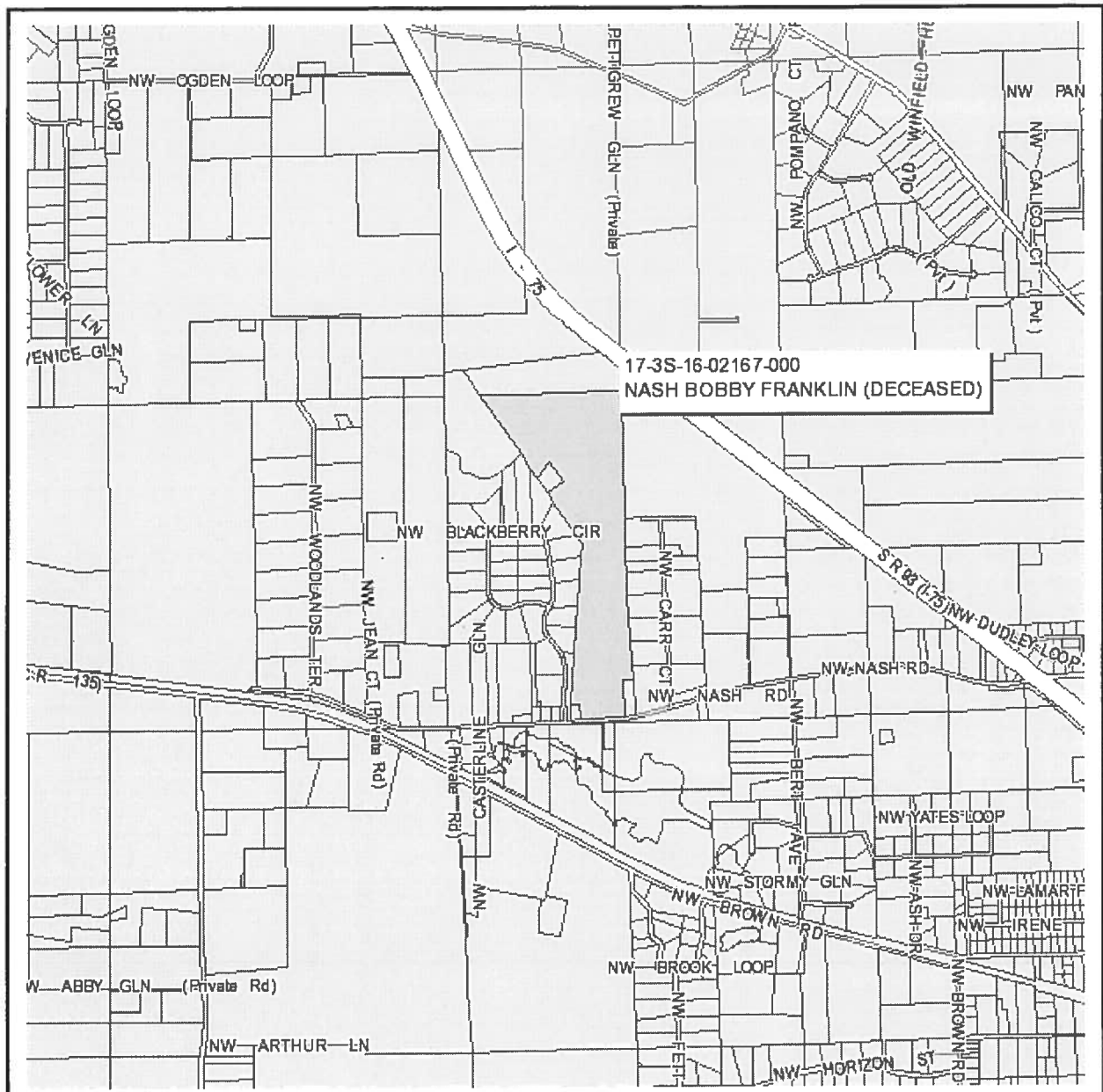
Phone- 755-4723

RE:

Last will and Testament for Permit
on m/H DW-469 AS per our closing on 4-14-06
* Parcel A on exhibit (2) pertains to us

Note - Please let me know if this is
all that is needed.

Deborah Nash



Columbia County Property Appraiser

J. Doyle Crews, CFA - Lake City, Florida - 386-758-1083

PARCEL: 17-3S-16-02167-000 - PASTURELAN (006200)

| | | |
|--------------------------------------|---------|--------------|
| Name: NASH BOBBY FRANKLIN (DECEASED) | LandVal | \$585.00 |
| Site: | BldgVal | \$0.00 |
| Mail: 2567 NW NASH RD | ApprVal | \$22,225.00 |
| LAKE CITY, FL 32055 | JustVal | \$536,895.00 |
| Sales | Assd | \$22,225.00 |
| Info | Exmpt | \$0.00 |
| | Taxable | \$22,225.00 |

0 0.2 0.4 0.6 mi



This information, GIS Map Updated: 5/5/2006, was derived from data which was compiled by the Columbia County Property Appraiser Office solely for the governmental purpose of property assessment. This information should not be relied upon by anyone as a determination of the ownership of property or market value. No warranties, expressed or implied, are provided for the accuracy of the data herein, its use, or its interpretation. Although it is periodically updated, this information may not reflect the data currently on file in the Property Appraiser's office. The assessed values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
FLOOD INSURANCE RATE MAP

**COLUMBIA
COUNTY,
FLORIDA**
(UNINCORPORATED AREAS)

PANEL 125 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER

120070 0125 B

EFFECTIVE DATE:

JANUARY 6, 1988



Federal Emergency Management Agency

DESCRIPTION: (PARCEL 'A')

A PART OF THE SOUTH $\frac{1}{2}$ OF SECTION 8, AND PART OF THE NORTH $\frac{1}{2}$ OF SECTION 17, ALL IN TOWNSHIP 3 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHWEST CORNER OF THE SE $\frac{1}{4}$ OF SAID SECTION 8 AND RUN S.89°34'54"E, ALONG THE SOUTH LINE OF SAID SECTION 8, A DISTANCE OF 170.47 FEET FOR A POINT OF BEGINNING, SAID POINT BEING ON AN OLD FENCE LINE RULED BY THE COURT TO BE THE PROPERTY LINE DIVIDING THE EAST HALF AND THE WEST HALF OF SAID SECTION 17, CIVIL ACTION NO. 73-69CA; THENCE S.00°02'26"E, ALONG SAID FENCE LINE, A DISTANCE OF 600.02 FEET TO A CONCRETE MONUMENT; THENCE S.01°08'06"W, ALONG SAID FENCE LINE, A DISTANCE OF 645.13 FEET TO A CONCRETE MONUMENT; THENCE S.00°08'21"W, ALONG SAID FENCE LINE, A DISTANCE OF 117.20 FEET; THENCE N.89°34'54"W, A DISTANCE OF 699.70 FEET TO A CONCRETE MONUMENT; THENCE S.00°08'21"W, ALONG SAID FENCE LINE, A DISTANCE OF 1029.30 FEET; THENCE N.89°34'54"W, A DISTANCE OF 758.88 FEET; THENCE N.03°02'04"W, A DISTANCE OF 1468.61 FEET; THENCE S.00°02'26"E, ALONG SAID FENCE LINE, A DISTANCE OF 1889.50 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY # 75; THENCE N.83°33'48"E, A DISTANCE OF 567.86 FEET TO THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY # 75; THENCE S.50°47'05"E, ALONG SAID RIGHT-OF-WAY A DISTANCE OF 226.79 FEET TO THE WEST LINE OF THE SE $\frac{1}{4}$ OF SAID SECTION 8; THENCE CONTINUE S.50°47'05"E, A DISTANCE OF 206.71 FEET; THENCE S.00°02'25"E, A DISTANCE OF 485.64 FEET TO THE POINT OF BEGINNING, CONTAINING A TOTAL OF 33.25 ACRES MORE OR LESS, SUBJECT TO AN EASEMENT FOR INGRESS AND EGRESS OVER AND ACROSS THE WEST 3000 FEET OF THE SOUTH 1468.61 FEET THEREOF.

DESCRIPTION: (PARCEL 'B')

A PART OF THE SV $\frac{1}{2}$ OF SECTION 8, AND PART OF THE NORTH $\frac{1}{2}$ OF SECTION 17, ALL IN TOWNSHIP 3 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE SOUTHWEST CORNER OF THE SE $\frac{1}{4}$ OF SAID SECTION 8 AND RUN N.01°01'39"E, ALONG THE WEST LINE OF SAID SE $\frac{1}{4}$ OF SECTION 8, A DISTANCE OF 953.17 FEET TO A POINT ON THE SOUTHWESTERLY RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY # 75; THENCE N.50°47'05"W, ALONG SAID RIGHT-OF-WAY, A DISTANCE OF 226.79 FEET; THENCE LEAVING SAID RIGHT-OF-WAY, S.89°33'48"W, A DISTANCE OF 567.86 FEET FOR A POINT OF BEGINNING, THENCE CONTINUE S.82°33'48"W, A DISTANCE OF 1791.46 FEET; THENCE S.34°03'01"E, A DISTANCE OF 2160.35 FEET; THENCE N.38°38'36"E, A DISTANCE OF 322.74 FEET; THENCE S.34°03'01"E, A DISTANCE OF 398.94 FEET; THENCE S.35°54'39"W, A DISTANCE OF 325.00 FEET; THENCE S.34°03'01"E, A DISTANCE OF 1007.41 FEET (SAID POINT IS HEREINAFTER TO BE KNOWN AS POINT 'A', AND IS TO BE THE POINT OF BEGINNING OF AN EASEMENT HEREINAFTER DESCRIBED); THENCE S.04°44'06"W, A DISTANCE OF 418.00 FEET; THENCE S.89°34'54"E, A DISTANCE OF 769.45 FEET TO AN OLD FENCE LINE PREVIOUSLY DETERMINED BY COURT ACTION TO BE THE PROPERTY LINE DIVIDING THE WEST $\frac{1}{2}$ AND THE EAST $\frac{1}{2}$ OF SECTION 17, CIVIL ACTION CASE # 73-69 CA; THENCE N.01°40'48"W, ALONG SAID FENCE LINE, A DISTANCE OF 890.33 FEET; THENCE N.00°02'21"E, ALONG SAID FENCE LINE, A DISTANCE OF 505.07 FEET; THENCE LEAVING SAID FENCE, N.89°34'54"W, A DISTANCE OF 758.88 FEET; THENCE N.03°02'04"W, A DISTANCE OF 1468.61 FEET; THENCE N.00°02'26"W, A DISTANCE OF 1889.50 FEET TO THE POINT 'A' BEGINNING, CONTAINING 71.86 ACRES MORE OR LESS, SUBJECT TO AN EASEMENT OVER AND ACROSS A 30.00 FOOT WIDE STRIP OF LAND LYING TO THE RIGHT OF THE FOLLOWING DESCRIBED LINE, BEGIN AT POINT 'A' AS ABOVE DESCRIBED, AND RUN N.03°02'04"W, A DISTANCE OF 382.11 FEET TO THE POINT OF TERMINATION OF SAID EASEMENT.

DESCRIPTION: (PARCEL 'C')

A PART OF SECTION 17, TOWNSHIP 3 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF THE NE $\frac{1}{4}$ OF SAID SECTION 17 AND RUN S.89°34'54"E, ALONG THE NORTH LINE OF SAID SECTION 17, A DISTANCE OF 170.47 FEET; SAID POINT BEING ON AN OLD FENCE LINE RULED BY THE COURT TO BE THE PROPERTY LINE DIVIDING THE EAST HALF AND THE WEST HALF OF SAID SECTION 17, CIVIL ACTION NO. 73-69CA; THENCE S.00°02'26"E, ALONG SAID FENCE LINE, A DISTANCE OF 1299.72 FEET TO A CONCRETE MONUMENT; THENCE S.00°02'21"W, ALONG SAID FENCE LINE, A DISTANCE OF 645.13 FEET TO A CONCRETE MONUMENT; THENCE S.01°08'06"W, ALONG SAID FENCE LINE, A DISTANCE OF 645.13 FEET TO A CONCRETE MONUMENT; THENCE S.01°40'48"E, A DISTANCE OF 290.33 FEET FOR A POINT OF BEGINNING, THENCE S.01°40'48"E, STILL ALONG SAID FENCE LINE, A DISTANCE OF 99.99 FEET TO A CONCRETE MONUMENT; THENCE S.01°40'05"E, A DISTANCE OF 321.82 FEET; THENCE S.03°17'41"E, ALONG SAID FENCE LINE, A DISTANCE OF 678.96 FEET TO A CONCRETE MONUMENT; THENCE S.01°01'40"E, A DISTANCE OF 398.11 FEET; THENCE S.02°36'16"E, STILL ALONG SAID FENCE LINE, A DISTANCE OF 943.98 FEET TO ITS INTERSECTION WITH THE MAINTAINED RIGHT-OF-WAY LINE OF NASH ROAD; SAID POINT BEING ON A CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 1135.50 FEET, AN INCLUDED ANGLE OF 08°17'33", A CHORD BEARING A DISTANCE OF 164.34 FEET TO THE NORTHWEST, HAVING A RADIUS OF 164.20 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE FOR AN ARC OF 5.79°34'14"W, A CHORD DISTANCE OF 164.20 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE FOR AN ARC OF 04°16'05", A CHORD DISTANCE OF 164.34 FEET TO A POINT OF COMPOUND CURVE HAVING A RADIUS OF 3038.59 FEET, AN INCLUDED ANGLE OF 04°16'05", A CHORD BEARING A DISTANCE OF 5.86°51'57"W, A CHORD DISTANCE OF 226.14 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE FOR AN ARC DISTANCE OF 226.19 FEET TO THE END OF SAID CURVE; THENCE S.00°20'06"W, A DISTANCE OF 479.59 FEET; THENCE N.04°46'30"W, A DISTANCE OF 232.13 FEET; THENCE N.08°30'50"W, A DISTANCE OF 166.65 FEET; THENCE N.04°44'06"E, A DISTANCE OF 222.73 FEET; THENCE S.89°34'54"E, A DISTANCE OF 769.45 FEET TO THE POINT OF BEGINNING, CONTAINING 50.33 ACRES MORE OR LESS, SUBJECT TO A 30.00 FOOT WIDE EASEMENT ALONG THE WEST SIDE THEREOF, SUBJECT ALSO TO A 30.00 FOOT EASEMENT, 15.00 FEET TO THE RIGHT AND 15.00 FEET TO THE LEFT OF THE FOLLOWING DESCRIBED LINE, COMMENCE AT THE SOUTHWEST CORNER OF THE SE $\frac{1}{4}$ OF SECTION 8, TOWNSHIP 3 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, AND RUN N.89°34'54"W, ALONG THE NORTH LINE OF SECTION 17, A DISTANCE OF 7211.26 FEET; THENCE S.00°02'26"E, A DISTANCE OF 600.02 FEET; THENCE S.03°02'04"E, A DISTANCE OF 1850.72 FEET; THENCE S.04°44'06"W, A DISTANCE OF 1993.73 FEET FOR A POINT OF BEGINNING OF SAID CENTERLINE OF EASEMENT; THENCE S.58°32'11"E, A DISTANCE OF 438.71 FEET; THENCE S.04°13'34"E, A DISTANCE OF 250.00 FEET TO THE NORTH MAINTAINED RIGHT-OF-WAY LINE OF NASH ROAD FOR A POINT OF TERMINATION OF SAID EASEMENT.

RECEIVED

DEC 21 2005

JUDITH HUNT, P.L.

EXHIBIT 2

Bobby Franklin Nash



APPROXIMATE SCALE IN FEET



NATIONAL FLOOD INSURANCE PROGRAM

FIRM FLOOD INSURANCE RATE MAP

COLUMBIA
COUNTY,
FLORIDA
(UNINCORPORATED AREAS)

PANEL 125 OF 290

PANEL LOCATION



COMMUNITY-PANEL NUMBER
120070 0125 B
EFFECTIVE DATE:
JANUARY 6, 1988



Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT Version 1.0. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. Further information about National Flood Insurance Program flood hazard maps is available at www.fema.gov/nflisdc.



STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number

16-0394N
16-0394N

PART II - SITE PLAN

Scale: Each block represents 5 feet and 1 inch = 50 feet.



Notes: Lake Jeffrey Rd

Bm 300' to Property Line
Like shown in
Brg Scale

Site Plan submitted by:

Robert W. Ford

Signature

Agua

Title

Plan Approved

✓ [Signature]

Not Approved

[Signature]

Date

8/29/06

By

[Signature]

[Signature]

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

LAST WILL AND TESTAMENT

OF

BOBBY FRANKLIN NASH

I, BOBBY FRANKLIN NASH, hereafter referred to as Testator, a resident of Columbia County, Florida, do hereby make, publish and declare the following as my Last Will and Testament, and I hereby revoke all wills and codicils previously made by me.

ARTICLE I

DEBTS AND EXPENSES

I direct my Personal Representative to pay all of my enforceable debts, funeral expenses, the expenses of my last illness, and the costs of administration, including ancillary administration, of my estate as soon as may be convenient, at the sole discretion of my Personal Representative, however, my Personal Representative shall not be required to pay any obligation secured by property specifically devised under this will or secured by property passing outside of this will. If any interest in property passing under this Will or otherwise by reason of my death shall be encumbered by a mortgage or lien or shall be pledged to secure any obligation (whether such interest in property is owned by me individually or jointly), the devisee, legatee, joint owner or beneficiary shall take such interest in property subject to all encumbrances existing at the time of my death and shall not be entitled to payment of such obligation from my estate.

ARTICLE II

IDENTIFICATION OF FAMILY MEMBERS

I am unmarried. I have four children, to-wit: John Earl Nash, Robert Arnold Nash, Franklin Dewayne Nash and Michael Alan Nash. All references in this Will to my "children" are to these four named children. I have a girlfriend and companion of many years, to wit: Mary Lynn Murray. If I do not leave tangible personal property, intangible property or real property to one or more of my children or Mary Lynn Murray, the failure to do so is intentional.

ARTICLE III

DISPOSITION OF TANGIBLE PERSONAL PROPERTY

1. I give, bequeath and devise to my son, Franklin Dewayne Nash, the 1998 Creek Craft boat and motor and the John Deere tractor.
2. I give, bequeath and devise to my son, Robert Arnold Nash, the Long tractor and E-Z Go

Workhorse.

3. I give, bequeath and devise to my sons, Franklin Dewayne Nash and Robert Arnold Nash, all my cattle, to be divided equally between them.

4. I give, bequeath and devise to my companion, Mary Lynn Murray, the household furnishings.

5. I give, bequeath and devise to my son, Michael Alan Nash my 2005 Chevrolet pickup, subject to the lien thereon.

ARTICLE IV

DISPOSITION OF INTANGIBLE PROPERTY

Any checking, savings, investment or securities accounts I may own at the time of my death are to be liquidated and distributed in equal shares to my surviving children.

ARTICLE V

DISPOSITION OF REAL PROPERTY

For clarity and ease of reference, I have attached copies of two pages of legal descriptions and a boundary survey map prepared for me by Britt Surveying of Lake City, Florida. The map is identified by Britt Surveying as Job Number L-16836. The first page of legal descriptions, which is designated Exhibit 1, contains a legal description of the land upon which my home is located. The remaining page of legal descriptions and the boundary survey map are designated Exhibits 2 and 3, respectively. All references to Exhibits 1, 2 and 3 are to those Exhibits. As to my land:

1. I give, bequeath and devise to my girlfriend and companion, Mary Lynn Murray, a life estate and to my son, Robert Arnold Nash, the remainder interest in the land described in Exhibit 1.

* (2) I give, bequeath and devise to my son, Michael Alan Nash, the land described and depicted as Parcel "A" in Exhibits 2 and 3, respectively.

3. I give, bequeath and devise to my son, Franklin Dewayne Nash, the land described and depicted as Parcel "B" in Exhibits 2 and 3, respectively.

4. I give bequeath and devise to my son, Robert Arnold Nash, the land described and depicted as Parcel "C" in Exhibits 2 and 3, respectively, subject to the life estate given to Mary Lynn Murray in the land described in Exhibit 1. It is my understanding that all of the land described in Exhibit 1 is included in the land described and depicted as Parcel C in Exhibits 2 and 3, respectively.

ARTICLE VI
DISPOSITION OF RESIDUE

All of the residue of my estate shall be distributed to my children, as follows: 40% to John Earl Nash and 20% to each of the other 3 children.

ARTICLE VII
APPOINTMENT OF PERSONAL REPRESENTATIVE

I appoint my son, Robert Arnold Nash, as Personal Representative of my estate. If he predeceases me or fails or ceases to serve, I appoint my son, Franklin Dewayne Nash, as my successor Personal Representative.

I direct that no bond or other security shall be required of either of the above parties serving as my Personal Representative in any jurisdiction.

ARTICLE VIII
POWERS OF PERSONAL REPRESENTATIVE

I hereby grant to my Personal Representative, referred to in this Article as "my fiduciary" with respect to my estate, in addition to those powers conferred by law, the following powers to be exercised without authority from any court and in my Personal Representative's sole discretion, to deal with any and all property, real or personal, forming a part of my estate, including property held for minors, and whether constituting income or principal: (a) to invest, reinvest, and retain or abandon assets as long as such action shall seem prudent, without restriction to investments authorized by law; (b) to sell, convey, grant options on, exchange, mortgage, lease, or otherwise dispose of all or any part of my property, real or personal (except as otherwise directed in Articles III, IV, and V), at public or private sale, for such prices and upon such terms (including credit) and in such manner as my Personal Representative deems advisable, including authority and power to make such sale or disposition to any beneficiary under this Will; (c) to receive the proceeds, rents, issues, incomes, and profits therefrom; (d) to borrow money from themselves or others; (e) to employ and compensate custodians, accountants, attorneys, and other agents; (f) to register securities or other property, real or personal, in nominee or bearer form; (g) to liquidate or compromise any and all claims due to or by my estate; (h) to make distributions of such property in cash or kind or partly in each, in divided or undivided interests; (i) to exercise federal tax elections under the Internal Revenue Code, with or without making compensation among beneficiaries; (j) to retain and manage any business; (k) to pay Personal Representative's commissions and attorneys' fees on account; and (l) to execute

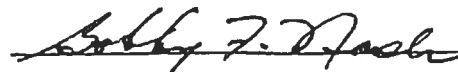


and deliver any necessary instruments and give full receipts and discharges.

**ARTICLE IX
DEBT FORGIVEN**

Any debts owed to me by my children are forgiven and shall not be collected by my estate.

IN WITNESS WHEREOF, I have signed this instrument as my LAST WILL AND TESTAMENT on this 24th day of December, 2005, in the presence of the individuals witnessing at my request.

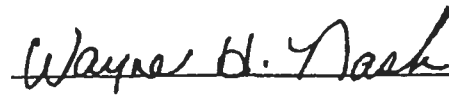

BOBBY FRANKLIN NASH, Testator


STATE OF FLORIDA
COUNTY OF COLUMBIA

I, Bobby Franklin Nash, having been sworn by the officer signing below, declare to that officer on my oath and to the subscribing witnesses that I signed this instrument as my Will this 24th day of December 2005.

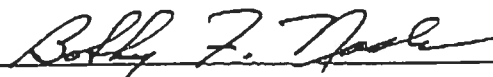

BOBBY FRANKLIN NASH, Testator

We, Wayne H. Nash and Norma Jean Nash, having been sworn by the officer signing below, declare to that officer on our oaths that the testator declared the instrument to be the testator's will and signed it in our presence and that we each signed the instrument as a witness in the presence of the testator and of each other.

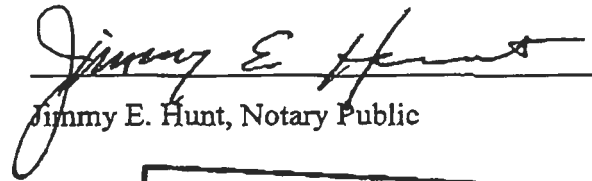

Wayne H. Nash, Witness


Norma Jean Nash, Witness

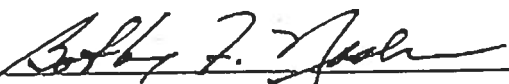
ACKNOWLEDGED and subscribed before me by the testator, Bobby Franklin Nash, testator, who is personally known to me, and sworn to and subscribed before me by witnesses,



Wayne H. Nash and Norma Jean Nash, who are personally known to me, and subscribed by me in the presence of the testator and the subscribing witnesses, all on December 24, 2005. The testator and witnesses were placed under oath.


Jimmy E. Hunt, Notary Public



Bobby Franklin Nash 

DESCRIPTION: (LIFE ESTATE)

A PART OF SECTION 17, TOWNSHIP 3 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA, MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCE AT THE NORTHWEST CORNER OF THE NE 1/4 OF SAID SECTION 17 AND RUN S 89°34'54"E, ALONG THE NORTH LINE OF SAID SECTION 17, A DISTANCE OF 170.47 FEET; SAID POINT BEING ON AN OLD FENCE LINE RULED BY THE COURT TO BE THE PROPERTY LINE DIVIDING THE EAST HALF AND THE WEST HALF OF SAID SECTION 17, CIVIL ACTION NO. 75-69CA; THENCE S 00°02'26"E, ALONG SAID FENCE LINE A DISTANCE OF 1299.72 FEET TO A CONCRETE MONUMENT IN SAID FENCE LINE. THENCE S 01°08'06"W, ALONG SAID FENCE LINE, A DISTANCE OF 645.13 FEET TO A CONCRETE MONUMENT; THENCE S.00°02'21"W, ALONG SAID FENCE LINE, A DISTANCE OF 622.27 FEET TO A CONCRETE MONUMENT. THENCE S.01°40'48"E, A DISTANCE OF 290.33 FEET; THENCE S.01°40'48"E, STILL ALONG SAID FENCE LINE, A DISTANCE OF 55.39 FEET TO A CONCRETE MONUMENT; THENCE S.01°48'05"E, A DISTANCE OF 321.22 FEET; THENCE S.03°17'41"E, ALONG SAID FENCE LINE, A DISTANCE OF 678.36 FEET TO A CONCRETE MONUMENT; THENCE S.01°01'40"E, A DISTANCE OF 398.11 FEET; THENCE S 02°36'16"E, STILL ALONG SAID FENCE LINE, A DISTANCE OF 768.75 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S.02°36'16"E, 166.77 FEET TO IT'S INTERSECTION WITH THE MAINTAINED RIGHT-OF-WAY LINE OF NASH ROAD, SAID POINT BEING ON A CURVE CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 1135.50 FEET, AN INCLUDED ANGLE OF 08°17'33", A CHORD BEARING OF S.79°34'14"W, A CHORD DISTANCE OF 164.20 FEET; THENCE SOUTHWESTERLY ALONG THE ARC OF SAID CURVE FOR AN ARC DISTANCE OF 164.34 FEET TO A POINT OF COMPOUND CURVE HAVING A RADIUS OF 3036.59 FEET, AN INCLUDED ANGLE OF 04°16'05", A CHORD BEARING OF S.86°51'57"W, A CHORD DISTANCE OF 226.14 FEET; THENCE WESTERLY ALONG THE ARC OF SAID CURVE FOR AN ARC DISTANCE OF 226.19 FEET TO THE END OF SAID CURVE; THENCE N 02°36'16"E, 200.00 FEET; THENCE N 87°31'05"W, 388.00 FEET TO THE POINT OF BEGINNING.
CONTAINING 1.74 ACRES MORE OR LESS.

Bobby
NASH

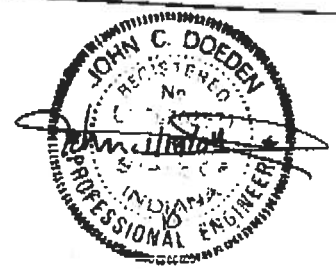
EXHIBIT 1

Bobby Franklin Nash

Once you know the soil bearing capacity at the site you have selected for your home, use this chart to determine the size of footing that will be needed. Refer to pier design load charts to obtain pier spacing, location and pier load applicable to your application.

| Pier Load (LBS) | Minimum Footing Size | | | | | | |
|--------------------|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| | Allowable Soil Bearing Capacity | | | | | | |
| | 1000 PSF | 1500 PSF | 2000 PSF | 2500 PSF | 3000 PSF | 3500 PSF | 4000 PSF |
| 500 | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 1000 | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 1500 | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 2000 | 18"X18"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 2500 | 20"X20"X4.5" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 3000 | 22"X22"X5" | 18"X18"X4.5" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 3500 | 24"X24"X5.5" | 19"X19"X5" | 16"X16"X4.5" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" | 16"X16"X4" |
| 4000 | 26"X26"X5.5" | 20"X20"X5.5" | 18"X18"X5" | 16"X16"X4.5" | 16"X16"X4.5" | 16"X16"X4.5" | 16"X16"X4" |
| 4500 | 27"X27"X6" | 22"X22"X5.5" | 19"X19"X5" | 17"X17"X5" | 16"X16"X4.5" | 16"X16"X4.5" | 16"X16"X4" |
| 5000 | 29"X29"X6.5" | 23"X23"X6" | 20"X20"X5.5" | 17"X17"X5" | 16"X16"X5" | 16"X16"X5" | 16"X16"X4.5" |
| 5500 | 30"X30"X6.5" | 24"X24"X6" | 21"X21"X6" | 18"X18"X5.5" | 17"X17"X5.5" | 16"X16"X5.5" | 16"X16"X5" |
| 6000 | 31"X31"X7" | 25"X25"X6.5" | 21"X21"X6" | 19"X19"X6" | 17"X17"X5.5" | 16"X16"X5.5" | 16"X16"X5" |
| 6500 | 33"X33"X7" | 26"X26"X6.5" | 22"X22"X6.5" | 20"X20"X6" | 18"X18"X6" | 17"X17"X5.5" | 16"X16"X5.5" |
| 7000 | 34"X34"X7.5" | 27"X27"X7" | 23"X23"X6.5" | 21"X21"X6.5" | 19"X19"X6" | 17"X17"X6" | 16"X16"X6" |
| 7500 | 35"X35"X7.5" | 28"X28"X7" | 24"X24"X7" | 21"X21"X6.5" | 19"X19"X6" | 18"X18"X6" | 17"X17"X6" |
| 8000 | 36"X36"X8" | 29"X29"X7.5" | 25"X25"X7" | 22"X22"X7" | 20"X20"X6.5" | 18"X18"X6.5" | 17"X17"X6" |
| 8500 | 37"X37"X8" | 30"X30"X7.5" | 26"X26"X7.5" | 23"X23"X7" | 21"X21"X7" | 19"X19"X6.5" | 18"X18"X6.5" |
| 9000 | 38"X38"X8.5" | 31"X31"X8" | 26"X26"X7.5" | 23"X23"X7.5" | 21"X21"X7" | 20"X20"X7" | 18"X18"X6.5" |
| 9500 | 40"X40"X8.5" | 32"X32"X8" | 27"X27"X8" | 24"X24"X7.5" | 22"X22"X7" | 20"X20"X7" | 19"X19"X7" |
| 10000 | 41"X41"X9" | 32"X32"X8.5" | 28"X28"X8" | 25"X25"X7.5" | 22"X22"X7.5" | 21"X21"X7" | 19"X19"X7" |

Minimum 28 day concrete compressive strength 3000 psi



SHOULD YOU PREFER TO USE PLASTIC PIER PADS, THE CHART BELOW LISTS THE NECESSARY PIER SIZES BASED UPON SOIL AND PIER LOAD CAPACITY.

NOTES:

1. Pre-fabricated piers may be used as an alternate to the concrete footings specified in this manual.
2. Listed piers with a capacity meeting or exceeding the loads shown below may be substituted for the pier size listed in the set up manual.
3. The pre-fabricated pads are to be assembled and installed per the pad manufacturer installation instructions.
4. All other requirements are to be adhered to as specified in this manual.

| | | SOIL CAPACITY (PSF) | | |
|-----------------------------|-----------|--|--------------|--------------|
| | | 1000 -> 1999 | 2000 -> 2999 | 3000 -> 4000 |
| SET UP MANUAL FOOTING SIZES | 12" x 12" | 1000 lbs | 2000 lbs | 3000 lbs |
| | 13" x 13" | 1174 lbs | 2347 lbs | 3521 lbs |
| | 14" x 14" | 1361 lbs | 2722 lbs | 4083 lbs |
| | 15" x 15" | 1563 lbs | 3125 lbs | 4688 lbs |
| | 16" x 16" | 1778 lbs | 3556 lbs | 5333 lbs |
| | 17" x 17" | 2007 lbs | 4014 lbs | 6021 lbs |
| | 18" x 18" | 2250 lbs | 4500 lbs | 6750 lbs |
| | 19" x 19" | 2507 lbs | 5014 lbs | 7521 lbs |
| | 20" x 20" | 2778 lbs | 5556 lbs | 8333 lbs |
| | 21" x 21" | 3063 lbs | 6125 lbs | 9188 lbs |
| | 22" x 22" | 3361 lbs | 6722 lbs | 10083 lbs |
| | 23" x 23" | 3674 lbs | 7347 lbs | 11021 lbs |
| | 24" x 24" | 4000 lbs | 8000 lbs | 12000 lbs |
| | 25" x 25" | 4340 lbs | 8681 lbs | 13021 lbs |
| | 26" x 26" | 4694 lbs | 9369 lbs | 14083 lbs |
| | 27" x 27" | 5063 lbs | 10125 lbs | 15188 lbs |
| | 28" x 28" | 5444 lbs | 10889 lbs | 16333 lbs |
| | 29" x 29" | 5840 lbs | 11681 lbs | 17521 lbs |
| | 30" x 30" | 6250 lbs | 12500 lbs | 18750 lbs |
| | 31" x 31" | 6674 lbs | 13347 lbs | 20021 lbs |
| | 32" x 32" | 7111 lbs | 14222 lbs | 21333 lbs |
| | 33" x 33" | 7563 lbs | 15125 lbs | 22688 lbs |
| | 34" x 34" | 8028 lbs | 16056 lbs | 24083 lbs |
| | 35" x 35" | 8507 lbs | 17014 lbs | 25521 lbs |
| | 36" x 36" | 9000 lbs | 18000 lbs | 27000 lbs |
| | 37" x 37" | 9507 lbs | 19014 lbs | 28521 lbs |
| | 38" x 38" | 10028 lbs | 20056 lbs | 30083 lbs |
| | 39" x 39" | 10563 lbs | 21125 lbs | 31688 lbs |
| | 40" x 40" | 11111 lbs | 22222 lbs | 33333 lbs |
| | 41" x 41" | 11674 lbs | 23347 lbs | 35021 lbs |
| | 42" x 42" | 12250 lbs | 24500 lbs | 36750 lbs |
| | 43" x 43" | 12840 lbs | 25681 lbs | 38521 lbs |
| | 44" x 44" | 13444 lbs | 26889 lbs | 40333 lbs |
| | 45" x 45" | 14063 lbs | 28125 lbs | 42188 lbs |
| | | LISTED PIER LOAD CAPACITY REQUIREMENTS | | |

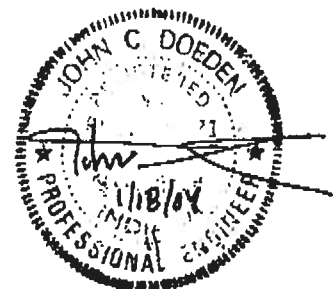


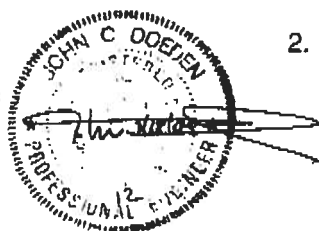
Table 2 - Pier Design Loads with No Perimeter Blocking
Piers Located Under Main I-Beam

| Unit Width (feet) | Roof Load (PSF) | Required Pier Capacity | | | |
|----------------------|--------------------|-----------------------------|------|------|------|
| | | Maximum Pier Spacing (feet) | | | |
| | | 3 | 4 | 6 | 8 |
| 12 | 20 | 1620 | 2160 | 3240 | 4320 |
| | 30 | 1830 | 2440 | 3660 | 4880 |
| | 40 | 2040 | 2720 | 4080 | 5440 |
| 14 | 20 | 1875 | 2500 | 3750 | 5000 |
| | 30 | 2115 | 2820 | 4230 | 5640 |
| | 40 | 2355 | 3140 | 4710 | 6280 |
| 16 | 20 | 2130 | 2840 | 4260 | 5680 |
| | 30 | 2400 | 3200 | 4800 | 6400 |
| | 40 | 2670 | 3560 | 5340 | 7120 |

Table 3 - Pier Design Loads for use with Perimeter Blocking

| Unit Width (feet) | Roof Load (PSF) | Required Pier Capacity | | | | | |
|----------------------|--------------------|-----------------------------|------|---------------|------|--------|------|
| | | Maximum Pier Spacing (feet) | | | | | |
| | | SIDEWALLS | | MARRIAGE LINE | | I-BEAM | |
| | | 6 | 8 | 6 | 8 | 6 | 8 |
| 12 | 20 | 2100 | 2665 | 3440 | 4450 | 1810 | 2280 |
| | 30 | 2510 | 3210 | 4140 | 5385 | | |
| | 40 | 2920 | 3760 | 4840 | 6315 | | |
| 14 | 20 | 2415 | 3085 | 4070 | 5290 | 1950 | 2460 |
| | 30 | 2885 | 3710 | 4890 | 6385 | | |
| | 40 | 3355 | 4340 | 5760 | 7475 | | |
| 16 | 20 | 2615 | 3355 | 4600 | 6000 | 2055 | 2610 |
| | 30 | 3115 | 4020 | 5515 | 7220 | | |
| | 40 | 3615 | 4690 | 6430 | 8450 | | |

1. All Loads Listed are for piers located under the frame (Main I-Beam), except for perimeter piers in table 3.
2. When Determining pier loads for Multi-section units, calculate each section as a single unit.



Pier Design Loads at Marriage Line (Multi Section Units)

TABLE 4

| Unit Width (feet) | Roof Load (PSF) | Minimum Pier Capacity (pounds) | | | |
|----------------------|--------------------|--------------------------------------|------|------|------|
| | | Maximum Marriage Wall Opening (feet) | | | |
| | | 5 | 10 | 15 | 20 |
| 24 | 20 | 1395 | 2370 | 3350 | 4325 |
| | 30 | 1790 | 3080 | 4370 | 5660 |
| | 40 | 2155 | 3730 | 5310 | 6885 |
| 28 | 20 | 1590 | 2720 | 3855 | 4985 |
| | 30 | 2055 | 3550 | 5050 | 6545 |
| | 40 | 2480 | 4315 | 6150 | 7985 |
| 32 | 20 | 1750 | 3010 | 4270 | 5530 |
| | 30 | 2275 | 3940 | 5610 | 7280 |
| | 40 | 2790 | 4800 | 6850 | 8895 |

Example: 28 foot section width
30 psf roof live load
18 foot wide marriage wall opening

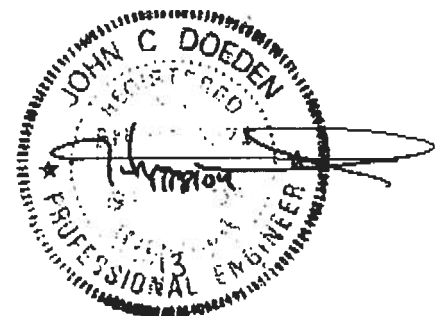
Follow down the "Unit width" column to 28 feet. Follow across to 30 psf in the Roof load column. Since the marriage wall opening is 18 feet wide, follow across to the column headed 20. (For any opening width that is not shown, use the next highest number on the chart.) The required pier capacity is 6545 lbs.

Pier Construction - The most important part of the foundation is proper pier installation. Incorrect size, location or spacing may cause serious structural damage to your home. In addition, other problems such as sagging floors, walls and doors will not open and close securely.

Piers may be concrete blocks, adjustable metal stands, or prefabricated concrete piers. Metal stands & prefabricated piers shall be listed or labeled for the required load capacity.

The base of the pier must be relatively wide with respect to the height when supporting the home. The metal pier should be high enough so that the riser will only be extended 2" - 3" when in place. This may be accomplished by blocking under the base to adjust the height. The pier should have a pad placed under the pier to minimize settling or tipping. These pads shall be at least 16" x 16" x 4" or larger if the soil is particularly soft or unstable.

Piers shall be located under the main I-Beams. In addition to these piers, double wides shall have additional piers under the marriage wall at openings greater than 4'-0" and at support columns. Both double and single homes shall have piers at each side of door openings, recessed entries, patio or chateau doors and bay window openings.



Foundations- Your home will require support and tiedowns to resist snow and windloads. Support will keep home level, while anchoring is required to keep your home from sliding and/or overloading.

We have provided one design for your foundation and anchoring system. If your Dealer or Contractor deviates from our specifications, such as installations over a basement or installations at heights greater than those addressed in this manual, it is your responsibility to assure that the foundation is designed by a Professional Engineer or Registered Architect.

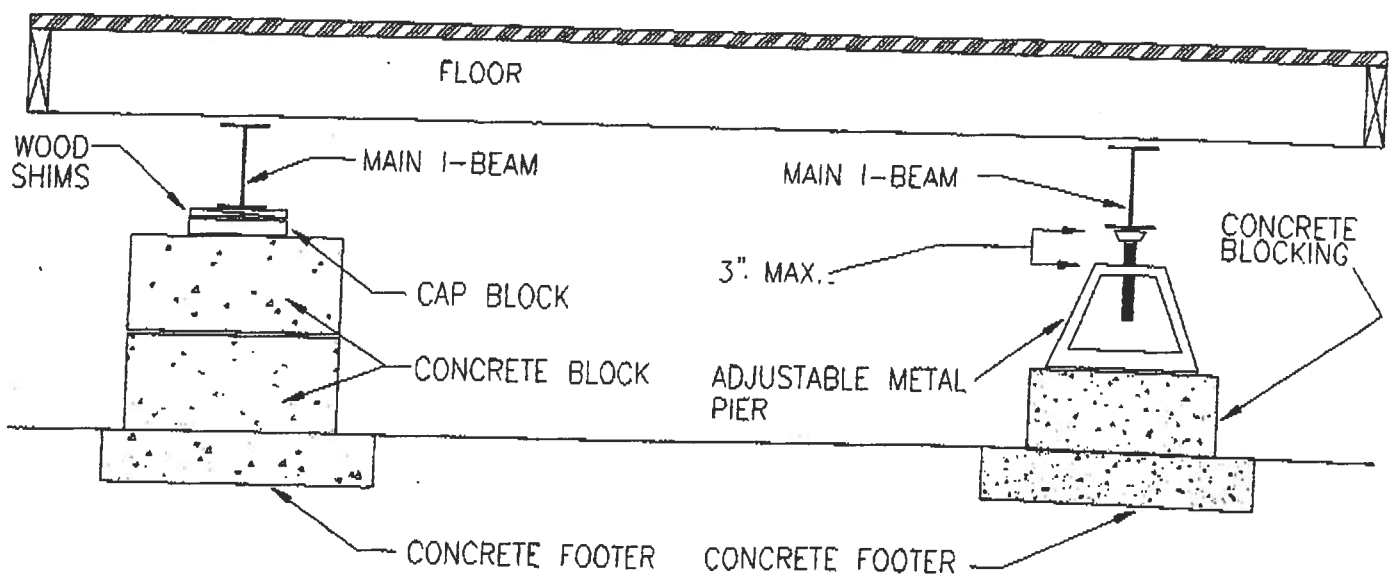
Pier Design Loads - In order to properly size your support piers and footings, a design load must be determined. Each pier will have an individual design load which may be determined by Tables 2, 3, and 4. To determine a design load, you need to know your homes width (or half width for multiple sections), the roof load, and pier spacing under a marriage wall opening.

Footings and Foundations

Footings carry and distribute the weight of the home, which is transmitted to them, through the piers, to the soil.

The bottom of the footings must be below the frost line in areas where the soil is subject to freezing and thawing. Footings must be supported on undisturbed soil or compacted fill having a minimum bearing capacity of 1000 p.s.f. (Undisturbed soil is soil that has it's natural compaction, has not been tilled in the last five years and has all organic material removed.)

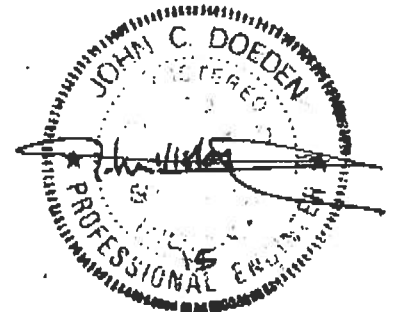
Sixteen wide homes with 2 x 8 floor joists spaced at 24" on center, and certain other floor framing conditions, may require perimeter blocking. Perimeter blocking must be spaced a maximum of 8"0" on center. Pier spacing under I-Beams will remain as required in this manual. Blocking of openings such as doors, recessed entries or other openings 4"0" or more is also still required. Check the data plate located on the inside of the cabinet door below the kitchen sink for the following statement: "This Home Requires Perimeter Blocking."



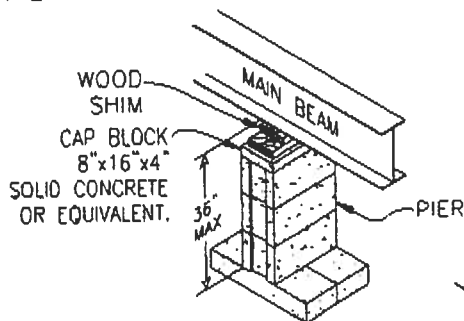
Example Support Piers and Support Footers

The following rules for pier placement are:

1. Blocking is required on each side of all wall openings greater than 48 inches.
2. Blocking is required at all exterior doors.
3. Reference pages 10, 12 and 13 for footer requirements.
4. Blocking is recommended under large fireplaces.
5. Blocking is recommended at each end of large bay windows.

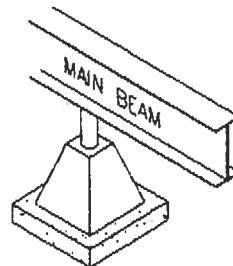


PIER CONFIGURATIONS



SINGLE BLOCKS, DRY STACKED
MAX HEIGHT 36"

NOTE: 4" x 6" WOOD SHIMS
MUST BE DRIVEN IN TIGHTLY
AND MUST NOT OCCUPY MORE
THAN 1" OF VERTICAL SPACE

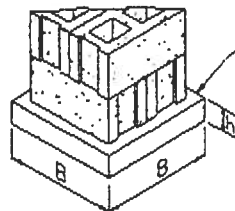


STEEL OR CONCRETE PIERS
LISTED OR LABELED FOR THE REQUIRED
LOAD CAPACITY AND MAXIMUM HEIGHT

PIER HEIGHTS OVER 80" IN HEIGHT SHALL BE DESIGNED AND CONSTRUCTED PER DRAWINGS
AND SPECIFICATIONS OF A REGISTERED ENGINEER OR REGISTERED ARCHITECT

FOOTINGS:

REFER TO PAGE 10 FOR MINIMUM SIZE OF FOOTING

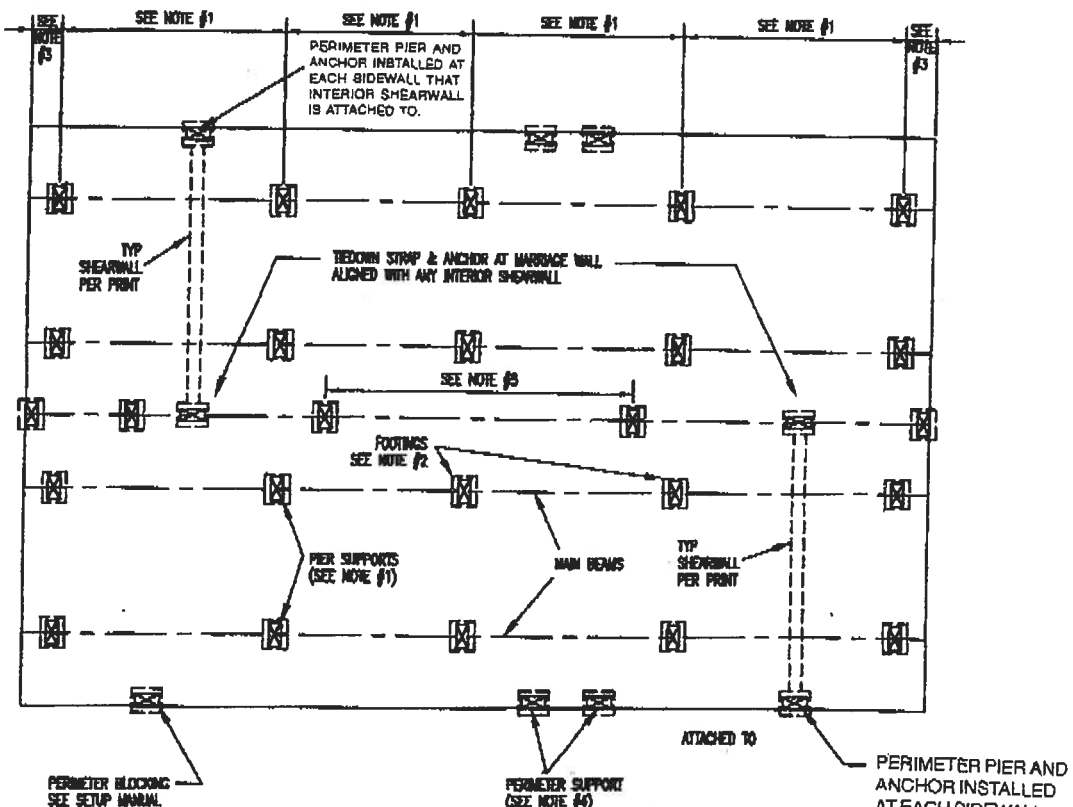
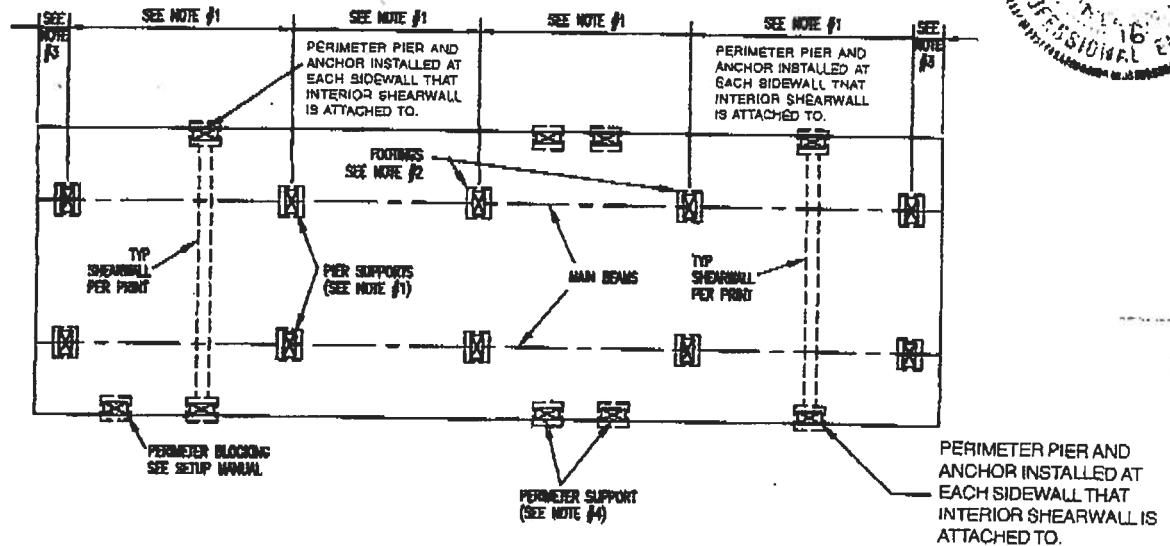
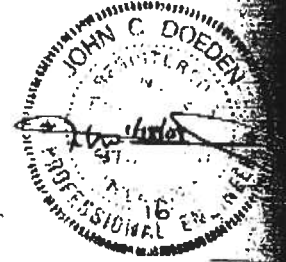


CONCRETE CAST IN PLACE MINIMUM COMPRES-
SIVE STRENGTH 3000 PSI (28 DAY)
OPTION SOLID CONCRETE BLOCK IF MINIMUM
SIZE ON PAGE 10 AND 3000 PSI MINIMUM COM-
PRESSIVE STRENGTH

Typical Pier Construction Details

Spacing - Pier spacing shall not exceed 8'-0". Refer to pages 16 and 18 for pier layouts.

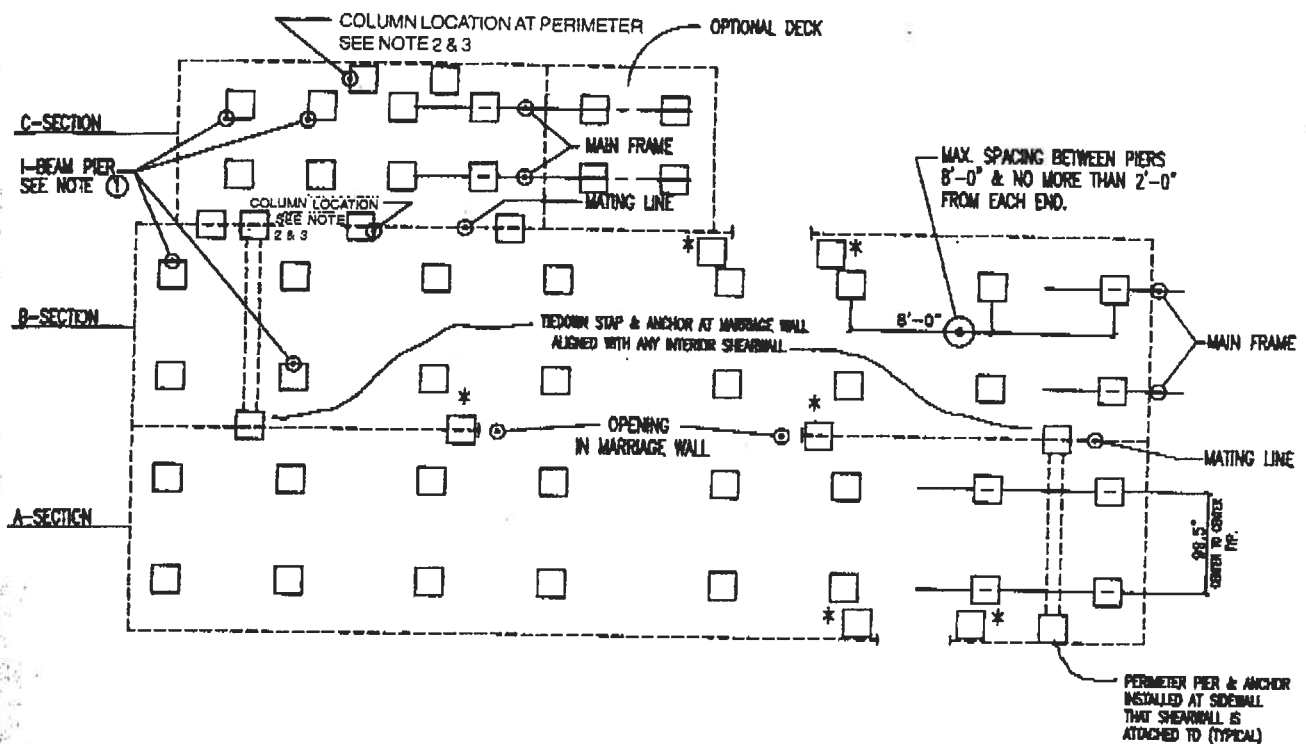
REQUIRED PIER LAYOUT SINGLE & DOUBLE WIDE WIND ZONES I, II & III



NOTES:

1. See pages 10,12 and 13 for required pier capacity and spacing.
2. See page 10 manual for footing requirements.
3. Piers shall be located at a maximum of 2 feet from each end.
4. Piers shall be located at each side of each perimeter opening (4) feet or wider in width. This will include doors, windows, recessed entries, porches, etc.
5. See page 13 for pier capacities at marriage line openings.
6. Piers shall be installed at each interior shearwall location as indicated above.

REQUIRED PIER LAYOUT TRIPLE WIDE WIND ZONE I, II & III

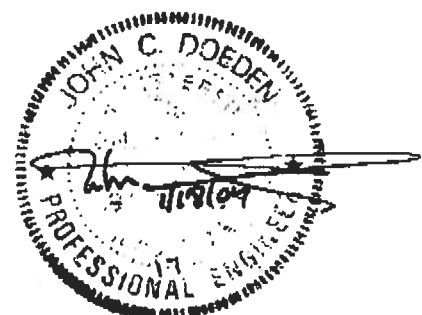


1. See required footer size for "Standard Footing Loads".
2. When opening or window occurs at center line, place pier at each side of opening or window.
3. Tag column at mateline & perimeter = size 21" X 21" min.

Additional piers required under marriage and exterior walls openings greater than 4'-0".

Roof live load - 20 PSF - roof dead load - 10 PSF.

Floor live load - 40 PSF - floor dead load - 10 PSF



Setting the Home

Single Wide

1. Position your home in its desired final location. **WARNING** - The home weighs several thousand pounds. Adequate support blocking must be used to safeguard all personnel and the home structure during the installation process. Personnel must not be permitted to work under the home where they might become injured should the home shift or fall during the installation process.
2. Roughly level the home using the hitch jack at the front of the unit.
3. Starting with one side, place the first jack just forward of the front spring shackle under the main I-beam, the second jack behind the axles under the main I-beam. Additional jacks should be spaced along the I-beam and operated simultaneously.
 - DURING LEVELING, CARE MUST BE TAKEN TO AVOID DISTORTING THE HOME. EXCESSIVE AND/OR NON-UNIFORM JACKING DURING THE LEVELING WILL CAUSE THE HOME TO BE RACKED AND TWISTED. THIS MAY RESULT IN DAMAGE TO THE HOME.
4. Install piers on this side until you have at least one pier not over 2'-0" from each end and not over 8'-0" center to center thereafter.
5. Next, lift the other main I-beam and "ROUGH" level by placing piers directly opposite those placed on the first side.
6. Complete the "ROUGH" leveling by adjusting supports as required.
7. Additional piers should be placed under floor joists located under heavy furniture or appliances.
8. Adjust the final height of the home foundation support using a level inside the home from front to rear and side to side to obtain a "FINAL LEVEL" throughout the home.
9. Connect all tiedown straps to ground anchors in accordance with the ground anchor manufacturers instructions. Tiedown requirements are dictated by the wind zone requirements for the area where the home is being set. A recommended spacing is included in this book. Tiedown straps must be tightened alternately on opposite sides to avoid disturbing the set-up of the home.
10. **CAUTION:** For gas, electrical, water, etc., hook-ups see double wide set-up instructions.
11. **CAUTION:** All utility connections shall be made by qualified service personnel who are familiar with local manufactured housing requirements.
12. A recheck of level and piers should be made after approximately thirty days in case some settling occurs.
13. **NOTE:** If a dryer is installed, refer to page 38.
14. There are times when the bottom board of your home may become torn or cut for various reasons. In such cases we require that such places be patched. (See Appendix M).
15. Remove all shipping blocks and clips from appliances, windows, and doors. Install fixtures, shelves or other loose items packaged or attached for shipment.
16. Examine exterior siding, windows, doors, appliance intakes and exhausts and/or any seams, joints, penetrations, etc. to insure their resistance to the elements have not been compromised during transportation or set-up.

Multi Wide

1. Position your home in its desired final location. **WARNING** - The home weighs several thousand pounds. Adequate support blocking must be used to safeguard all personnel and the home structure during the installation process. Personnel must not be permitted to work under the home where they might become injured should the home shift or fall during the installation process.
2. Roughly level the home using the hitch jack at the front of the unit.

3. Starting with one side, place the first jack just forward of the front spring shackle under the main I-beam and the second jack behind the axles under the main I-beam. Additional jacks should be spaced along the main I-beam and operated simultaneously.

- DURING LEVELING, CARE MUST BE TAKEN TO AVOID DISTORTING THE HOME. EXCESSIVE AND/OR NON-UNIFORM JACKING DURING THE LEVELING WILL CAUSE THE HOME TO BE RACKED AND TWISTED. THIS MAY RESULT IN DAMAGE TO THE HOME.

4. Install piers on this side until you have at least one pier not over 2'-0" from each end and a maximum of 8'-0" center to center thereafter.

5. Next, lift the other main I-beam and "ROUGH" level by placing piers directly opposite those placed on the first side.

6. Complete the "ROUGH" leveling by adjusting supports as required.

7. Additional piers shall be placed under all ridgebeam columns and marriage wall openings over 4'-0". Additional piers should be placed under floor joists located under heavy furniture or appliances.

8. Adjust the final height of the home foundation support using a level inside the home from front to rear and side to side to obtain a "FINAL LEVEL" throughout the first section. Anchors that may be required along the marriage line should be installed at this time.

- BEFORE MOVING THE NEXT SECTION ALONGSIDE THE FIRST, REMOVE ALL WEATHER-PROOFING AND BRACING FROM THE MARRIAGE WALL OF EACH UNIT THAT WILL PREVENT A TIGHT MARRIAGE LINE FIT. BRACING INSIDE OPENINGS IN THE MARRIAGE LINE MAY BE REMOVED AFTER THE UNITS ARE LEVEL AND TIED TOGETHER.

9. Place the second section alongside the first. Locate the utility crossover points for electrical circuits, water lines, or in-ceiling heat ducts. Insert these utilities into their respective raceways and junction boxes as the sections are pushed together. (See pages 27, 28, 29 and 37.)

10. Using hydraulic jacks, come-a-longs, rollers and/or skid boards move the sections together. With the two sections together, but with no fasteners installed, check the alignment of the floor, end walls, roof and interior walls.

11. The objective at this point is to bring the floors together, flush inside the home, keeping the roof slightly apart. The endwalls should also be aligned at the floor. Install piers and shims along the inside main I-beam. Secure the floors together as shown on page 22.

12. It is imperative that an effective marriage line seal is provided. To accomplish this we have installed a marriage wall gasket at the factory, that will seal the floor, endwalls and ceiling line when the home is properly positioned. Care must be exercised not to damage this gasket during the process of removing the close-up shipping plastic and while placing the sections of the home together. Additionally, homes located in Wind Zones 2 and 3 require the installation of a "wide marriage line closure tape" at the floor and endwalls (this product is provided for your convenience).

13. Close the gap in the ceiling by raising the outside main I-beam using hydraulic jacks. Place one ahead and one behind the wheel area, with others spaced as needed.

14. THE TOP MUST MOVE FORWARD - With the frame support beams evenly supported, carefully raise the outside rear corner of the second section (and lower the outside front corner) with the hydraulic jacks. The roof should shift forward until the ends are flush at the top. When the walls are flush, raise the outside support frame beam evenly to close the gap between the units.

15. THE TOP MUST BE MOVED BACKWARD - With the frame support beams evenly supported, carefully raise the outside front corner of the second section (and lower the outside rear corner) with the hydraulic jacks. The roof should shift back until the ends are flush at the top. When the walls are flush, raise the outside support frame beam evenly to close the gap at the top.

16. Adjust the final height of the second section foundation support using a level inside the home from front to rear

and side to side to obtain a "FINAL LEVEL" throughout the second section.

- IT IS IMPORTANT TO HAVE THE CEILING FLUSH AT THE SEAM INSIDE THE UNIT BEFORE ROOF IS TOTALLY FASTENED. ONE PERSON SHOULD WORK INSIDE TO RAISE THE SIDE, BY JACKING AS REQUIRED. PLACE THE BASE OF THE JACK ACROSS THE FLOOR SEAM TO DISTRIBUTE THE LOAD TO BOTH SECTIONS. JACK AGAINST THE CEILING IN AREAS TO BE COVERED WITH TRIM/FINISH MATERIALS.

17. When the sections are in place, aligned and leveled; complete the fastening of the ridge beams following detail on page 22. For gaps between the ridge beams up to a maximum of 1 1/2" in width, shim tight with shims (at fastener locations) and use fasteners that are increased in length equivalent to the thickness of shim used.
Gaps up to 1 1/2" are acceptable on endwalls or floors, but shall be filled with continuous lumber (not shims). Fasteners of adequate length must be used.
18. Finish the home at the ridge. Following the details on page 22 for shingle roofs or appendix "L" for homes with metal roofs. **NOTE:** Protective coverings may have been applied to the roof of the home for shipping. These materials are to be removed when the home is set-up. Fasteners, that were used to secure the protective covering, are to be removed and their holes are to be filled with an appropriate roof sealant.
19. For homes with more than two sections, repeat steps 9 thru 18. For connection of floors, walls and roof triple wides see Appendix D.
20. Siding at ends of the home are to be installed per appendix "A" or "B".
21. Remove all shipping blocks and clips from appliances, windows and doors. Install fixtures, shelves or other loose items packaged or attached for shipment.
22. Complete utility interconnections between sections. **CAUTION:** All utility connections shall be made by qualified service personnel familiar with local and manufactured housing requirements.
23. Interior Trim: Double wide units will need to have the marriage walls and ceilings trimmed after both units are set and fastened together. Materials required for this should be in one of the units. Rough openings along the marriage wall are constructed with up to one inch larger openings than required for the actual fixture (doors, etc.), to facilitate set-up. Shim openings as needed for proper fit.
24. Inspect exterior siding, windows, doors, appliance intake and exhaust or any seams, joints, penetrations, etc. to ensure their resistance to the elements has not been compromised during transportation or set-up.
25. For inter-connection of the model T-100 (T-shaped triple wide), follow the endwall-to-endwall fastening list on page 22 for the fastening of sidewall-to-endwalls on this triple wide.

Ventilation of Skirting

Although not required, skirting is highly recommended. It will assist your home in withstanding high and low variations in outside temperatures. Skirting is useful for weather protection and provides a barrier against uncontrolled air movement underneath the home.

Before skirting is installed, the bottom board should be closely inspected for damage which may have occurred as a result of highway movement, road hazards or set-up.

Openings, splits or tears in the bottom board must be repaired. Inspection and service should be executed during set-up, by the set-up crew.

If the home is perimeter skirted, ventilation of the basement area (crawl space) is required. Vents should provide a clear ventilation area of one square foot per 100 square feet of basement area. Vents should be placed to provide maximum effectiveness (no unventilated pockets). Failure to provide adequate ventilation may allow moisture to collect under the home. Excessive moisture underneath the home can increase infiltration of moisture into the home, possibly causing damage to floors, walls and interior finishes.

AVOIDING MOISTURE PROBLEMS:

Ground Moisture Control

We highly recommend that a layer of 6-mil polyethylene plastic, or similar material to be used to fully cover the ground under the home to form a vapor retarder and reduce water infiltration into your home.

• Properly sized cooling equipment in humid climates

The equipment should be sized to closely match the design load. Over sizing of cooling equipment in conjunction with excessive blower speed will result in frequent cycling of the equipment and high energy bills. Additionally, over sizing of equipment reduces the equipment's ability to de-humidify the air, resulting in an uncomfortable environment.

• Make sure the air conditioner condensate line is properly trapped and terminates outside of the skirting

An improperly trapped line will not function properly. Air will be drawn in through the condensate line and prevent drainage. Condensate water will overflow onto the floor often resulting in damage under the air handler.

• Seal the marriage wall completely with a non-porous foam seal.

Cam seal must be placed along the inside edge of the ceiling line, along the floor and endwalls to form a continuous "ring". Using a fiberglass or incomplete gasket will not prevent air and moisture from infiltrating into the home and wall cavities.

• Be sure that any tears in the bottom board material are durably sealed.

Moisture from the ground will find its way into the floor cavity through tears in the bottom board, adding to the house moisture and condensing on cold surfaces such as air conditioning ducts. Seal any holes made in the bottom board and insulate refrigerant lines and seal both at the bottom board and at the equipment closet floor. Easy to use latex foams may be used for this task.

• Leave no metal surfaces exposed when installing the cross-over duct.

When the air conditioner is operating, exposed metal duct will become cold and condense moisture from the air that will drip into the cross-over duct insulation layer. Be sure ducts and splitter boxes are off the ground, well sealed and insulated.

• Make sure the dryer exhaust duct is supported and installed correctly.

Like a drain-pipe, the dryer exhaust duct needs to slope downhill and be supported. Water can easily condense inside this duct, blocking airflow (which is a fire hazard) and tear the duct allowing moisture to seep under the home.

**COLUMBIA COUNTY
FLORIDA**

M/H 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 17-3S-16-02167-000

Building permit No. 000024570

Permit Holder DALE HOUSTON

Owner of Building MICHAEL A. NASH

Location: 2627 NW NASH ROAD, LAKE CITY, FL

Date: 07/07/2006



[Signature]
Building Inspector

**POST IN A CONSPICUOUS PLACE
(Business Places Only)**