

DATE 12/16/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022607

APPLICANT RONALD MANGLE PHONE 386-752-3458
ADDRESS 875 SE PRESS RUTH DR LAKE CITY FL 32025
OWNER RONALD MANGLE PHONE 961-7479
ADDRESS 875 SE PRESS RUTH DR LAKE CITY FL 32025
CONTRACTOR TERRY THRIFT PHONE 623-0115
LOCATION OF PROPERTY 41 S, L 252, L PRESS RUTH RD, SITE IS .4 MILE ON RIGHT
JUST BEFORE THE BRIDGE

TYPE DEVELOPMENT MH, UTILITY ESTIMATED COST OF CONSTRUCTION .00
HEATED FLOOR AREA TOTAL AREA HEIGHT .00 STORIES
FOUNDATION WALLS ROOF PITCH FLOOR
LAND USE & ZONING A-3 MAX. HEIGHT 35
Minimum Set Back Requirements: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00
NO. EX.D.U. 1 FLOOD ZONE A DEVELOPMENT PERMIT NO.

PARCEL ID 14-4S-17-08342-004 SUBDIVISION
LOT BLOCK PHASE UNIT TOTAL ACRES .50

IH0000036 Ronald Mangle
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor
EXISTING 04-1120-E BK RK N
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: FLOOR 1 FOOT ABOVE THE ROAD

STORM DAMAGE PROPERTY-NO CHARGE

Check # or Cash NO CHARGE

FOR BUILDING & ZONING DEPARTMENT ONLY

(footer/Slab)

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

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

INSPECTORS OFFICE CLERKS OFFICE

NOTICE: IN ADDITION TO THE REQUIREMENTS OF THIS PERMIT, THERE MAY BE ADDITIONAL RESTRICTIONS APPLICABLE TO THIS PROPERTY THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY. AND THERE MAY BE ADDITIONAL PERMITS REQUIRED FROM OTHER GOVERNMENTAL ENTITIES SUCH AS WATER MANAGEMENT DISTRICTS, STATE AGENCIES, OR FEDERAL AGENCIES.

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

This Permit Must Be Prominently Posted on Premises During Construction

PLEASE NOTIFY THE COLUMBIA COUNTY BUILDING DEPARTMENT AT LEAST 24 HOURS IN ADVANCE OF EACH INSPECTION, IN ORDER THAT IT MAY BE MADE WITHOUT DELAY OR INCONVENIENCE, PHONE 758-1008. THIS PERMIT IS NOT VALID UNLESS THE WORK AUTHORIZED BY IT IS COMMENCED WITHIN 6 MONTHS AFTER ISSUANCE.

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

PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION

For Office Use Only		Zoning Official _____	Building Official <u>PR 12-15-04</u>
AP# <u>0411-75</u>	Date Received <u>11-18-04</u>	By <u>G</u>	Permit # <u>22607</u>
Flood Zone <u>A</u>	Development Permit <u>N/A</u>	Zoning <u>A-3</u>	Land Use Plan Map Category <u>A-3</u>
Comments <u>He is on the paved part of the Road</u> <u>Flood Damage - no charge</u>			
☒ Site Plan with Setbacks shown ☒ Environmental Health Signed Site Plan ☒ Env. Health Release ☒ Need a Culvert Permit ☒ Need a Waiver Permit ☒ Well letter provided ☒ Existing Wall			

- Property ID 14-45-17-08342-004 Must have a copy of the property deed
- New Mobile Home Used Mobile Home Year 2004
- Subdivision Information
- Applicant Ronald A Mangle Phone # 961-7479-work
752-3458-home
- Address Po Box 731 Lake City, FL 32056 752-0523 wife
- Name of Property Owner Same Phone#
- 911 Address 875 S.E. Press Ruth Dr., Lake City, FL 32025
- Name of Owner of Mobile Home Same Phone #
- Address
- Relationship to Property Owner Same
- Current Number of Dwellings on Property 1
- Lot Size Total Acreage 1/2 Acre
- Explain the current driveway existing
- Driving Directions US 41 S., LEFT on CR 252 (next to High School)
travel 3 miles east, LEFT on Press Ruth Drive, site is
.4 mile on Right (just before bridge)
- Is this Mobile Home Replacing an Existing Mobile Home yes
- Name of Licensed Dealer/Installer TERRY L THREFT Phone # (386) 623-0115
- Installers Address 448 NW Nye Hunter Dr Lake City FL 32055
- License Number IH 0000036 Installation Decal # 184332

PERMIT NUMBER

POCKET PENETROMETER TEST

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

X 1000 X 1000 X 1000
290 290 290

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 1000 X 1000 X 1000
290 290 290

TORQUE PROBE TEST

The results of the torque probe test is 290 inch pounds or check here if you are declaring 5' anchors without testing. A test showing 275 inch pounds or less will require 4 foot anchors.

Note: A state approved lateral arm system is being used and 4 ft. anchors are allowed at the sidewall locations. I understand 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 requires anchors with 4000 lb holding capacity.

TLX Installer's initials

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

TERRY L. TRIFT

Date Tested

11-16-04

Electrical

Connect electrical conductors between multi-wide units, but not to the main power source. This includes the bonding wire between multi-wide units. Pg. 2

Plumbing

Connect all sewer drains to an existing sewer lap or septic tank. Pg. 2

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 2

Site Preparation

Debris and organic material removed
Water drainage: Natural ☒ Swale ☐ Pad ☐ Other ☐

Fastening multi wide units

Floor: Type Fastener: 2x4s + 2x6s Length: 6' Spacing: 24" 32"
Walls: Type Fastener: 2x4s Length: 10' Spacing: 32" 6"
Roof: Type Fastener: 2x4s Length: 10' Spacing: 64"

For used homes - a min. 3/8 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, mold, 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

TLX

Type gasket: Foam Tape

Installed:

Between Floors ☒ Yes
Between Walls ☒ Yes
Bottom of ridgebeam ☒ Yes

Weatherproofing

The bottomboard will be repaired and/or taped. ☒ Yes
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 ☐ No
Range downflow vent installed outside of skirting. ☒ Yes ☐ No
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

Terry L. Trift

Date

11-16-04

PERMIT NUMBER

Installer Terry L. Threlk License # TH-0000036

Address of home being installed _____

Manufacturer Merit Length x width 64 x 46

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.

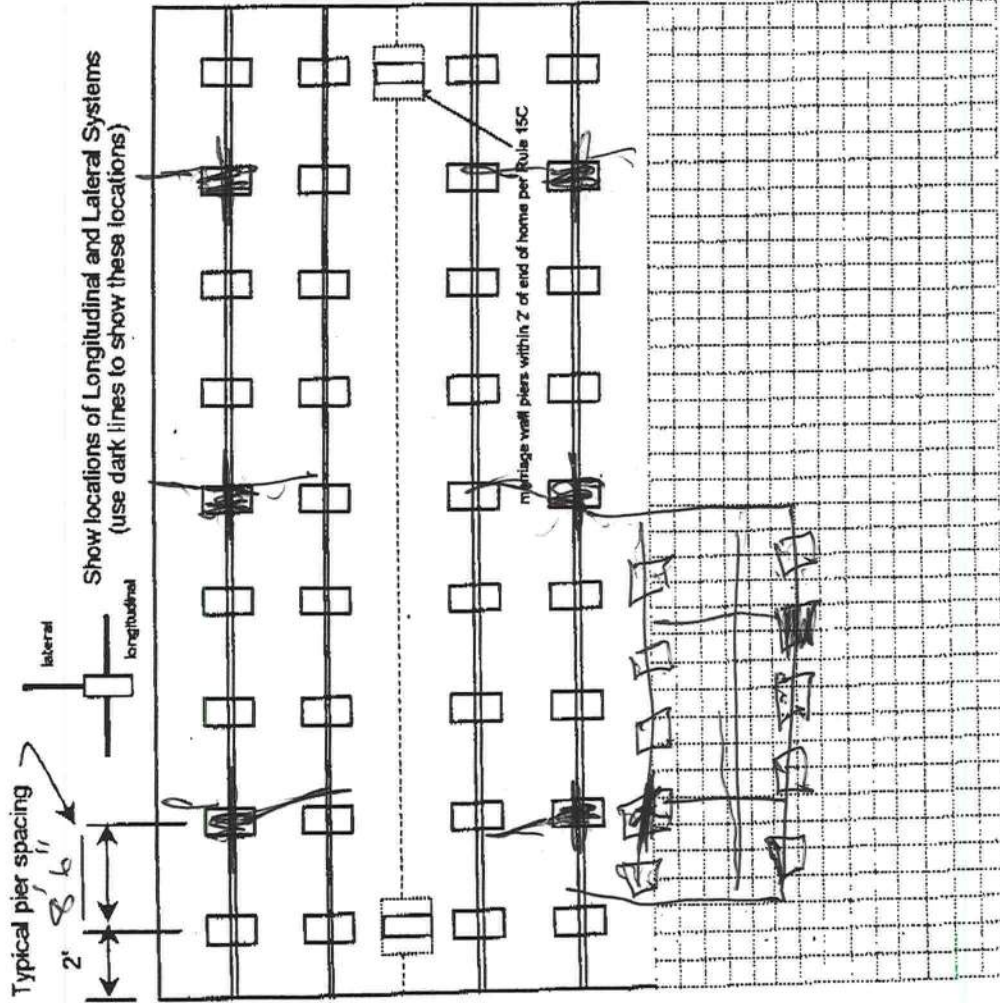
Installer's initials TLT

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 ☒ Wind Zone III ☐
Double wide ☒ Installation Decal # 184332
Triple/Quad ☒ Serial # 27939 A+B

BLDG AND ZONING

3867582160

04/21/2004 07:45



PIER SPACING TABLE FOR USED HOMES

Load bearing capacity (sq in)	16" x 16" (256)	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'	5'	6'	7'	8'
1500 psf	4' 6"	6"	7'	8'	8'	8'
2000 psf	6"	8"	8'	8'	8'	8'
2500 psf	7' 8"	8"	8'	8'	8'	8'
3000 psf	8"	8"	8'	8'	8'	8'
3500 psf	8"	8"	8'	8'	8'	8'

* Interpolated from Rule 15C-1 pier spacing table.

PIER PAD SIZES

I-beam pier pad size 12" x 25"
Perimeter pier pad size 10" x 25"
Other pier pad sizes (required by the mfg.) _____

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

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
16' 15" x 25"
17'-4" 17" x 25"

ANCHORS
4 ft 5 ft

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

TIEDOWN COMPONENTS

Longitudinal Stabilizing Device (LSD)
Manufacturer _____
Longitudinal Stabilizing Device w/ Lateral Arms
Manufacturer Oliver

OTHER TIES

Sidewall _____
Longitudinal _____
Marriage wall _____
Shearwall _____
Number 29
5
4

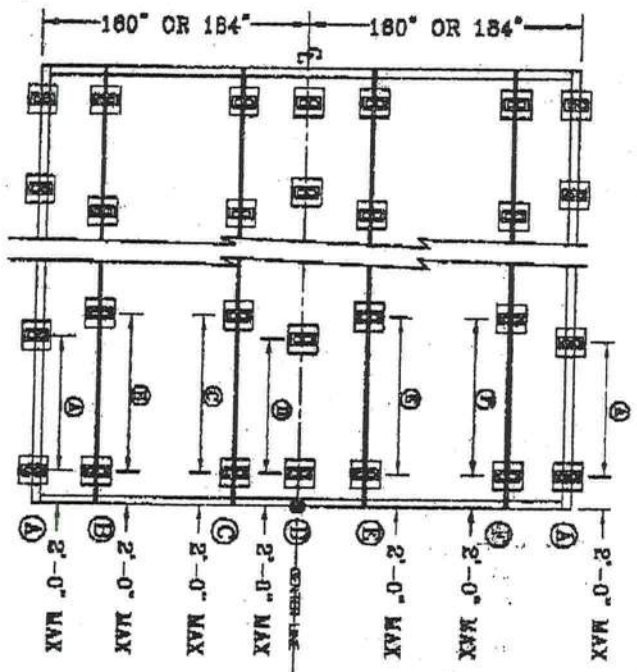
New 11/02 West Blocking Plan

TYPICAL FOOTING SPACING DESIGN
SIDEWALL AND CENTER LINE BLOCKING REQUIRED

MAXIMUM FOOTING SPACING		
LOCATION	160" FLOOR DBL WIDE	184" FLOOR DBL WIDE
A	8'-0" ± 6"	8'-0" ± 6"
B C E F	8'-4" ± 6"	8'-4" ± 6"
D	8'-0" ± 6"	8'-8" ± 6"

DESIGNS BASED ON THE FOLLOWING

- ROOF LIVE LOAD 20 psf
- ROOF DEAD LOAD 10 psf
- FLOOR LIVE LOAD 40 psf
- FLOOR DEAD LOAD 10 psf
- WALL DEAD LOAD 5 psf
- SOIL CAPACITY 1000 psf
- MINIMUM FOOTING SIZE 425 sq in.
- DESIGN BASED ON MAX 12" ENDWALL OVERHANG
- NO PIER DEAD LOAD IS CONSIDERED IN MAXIMUM SPACING TABLE ABOVE. USE SPAN REDUCTION TABLE FOR WEIGHT OF MATERIAL TO ADJUST SPAN.



SPAN REDUCTION TABLE

16x16x4 SOLID CONCRETE FOOTING	80 lbs. EACH 6.03"
20x20x4 SOLID CONCRETE FOOTING	126 lbs. EACH 8.42"
ABS FOOTING	5 lbs. EACH 0.36"
8x8x16 OPEN CELL BLOCK	38 lbs. EACH 2.71"
4x8x16 SOLID CAP BLOCK	40 lbs. EACH 3.02"
WOOD BLOCKS & SHIM STOCK	10 lbs. TOTAL 0.75"

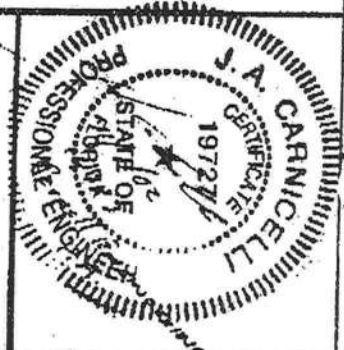
SPANS ARE TO BE REDUCED FOR EACH ITEM USED WITH PIER ASSEMBLY

NOTE:
COLUMN BLOCKING AND SPECIAL BLOCKING CONDITIONS ARE NOT SHOWN ON THIS DETAIL. SEE MEMORIAL MODEL FOUNDATION PLAN AND SET UP MANUAL FOR THESE REQUIREMENTS

EXAMPLE OF SPAN REDUCTION METHOD

ITEM	REDUCTION FACTOR
1 - 16x16x4 FOOTING	3.64"
3 - 8x8x16 OPEN CELL BLOCK	4.77"
1 - 4x8x16 SOLID CAP BLOCK	1.77"
WOOD SHIMS	0.44"
TOTAL SPAN REDUCTION FOR PIER MATERIAL	10.62"
425sq.in. FOOTING AT 1000 PSF FOR A 160" HOME PIER TABLE SPACING: 8'-4" ± 6"	112.00"
REDUCTION REQUIRED FOR PIER MATERIAL - 10.62"	
ALLOWED SPACING BETWEEN PIERS	101.38" ± 6"
	OR 8'-5" ± 6"

REF. CALC # 1 NOV 12 2002



Zone I	Zone II (100 MPH)	Zone III (110 MPH)
Revisions		
Scale: 1:96	Drawn:	
Date: 10/31/02	Appr'd:	
Description: FOOTING SPACING, W/SIDEWALL AND CENTER LINE BLOCKING		
Sheet #:	ANC 415	Detail: 3119

LIMITED POWER OF ATTORNEY

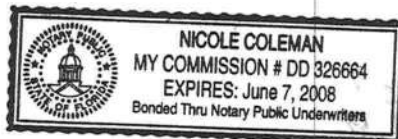
I, TERRY L. THRIFT, LICENSE # IH-0000036 EXPIRING 9-30-2004⁵ DO HEREBY
AUTHORIZE Ronald A. Mangle TO BE MY REPRESENTATIVE AND
ACT ON MY BEHALF IN ALL ASPECTS OF APPLYING FOR A MOBILE HOME MOVE
ON PERMIT TO BE INSTALLED IN Columbia COUNTY, FLORIDA.

Terry L. Thrift
TERRY L. THRIFT

11-16-04
DATE

SWORN TO AND SUBSCRIBED BEFORE ME THIS 16th DAY OF November,
2004.

Nicole Coleman
NOTARY PUBLIC



PERSONALLY KNOWN: ☒
PRODUCED ID: _____

YR 2004 MAKE Homes of Merit SN# 27939

PROPERTY ID/LOCATION _____

This Warranty Deed Made the 20th day of December A. D. 1988 by

Alice D. Mangle

hereinafter called the grantor, to

Ronald A. Mangle as to a Life Estate

whose postoffice address is Route 12, Box 91, Lake City, Florida 32055
hereinafter called the grantee:

(Wherever 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)

Witnesseth: That the grantor, for and in consideration of the sum of \$10.00 and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, releases, conveys and confirms unto the grantee, all that certain land situate in Columbia County, Florida, viz:

Township 4 South, Range 17 East, Section 14:

Commence at the South point of Sections 14 and 15 and travel in a northerly direction along the Section lines of Sections 14 and 15 for a distance of 560 feet to the point of beginning for a parcel of land in Section 14, 120 feet North and South by 200 feet East and West, all in Columbia County, Florida.

STATE OF FLORIDA, COUNTY OF COLUMBIA

HEREBY CERTIFY, that the above and foregoing is a true copy of the original filed in this office.

P. DEWITT CASON, CLERK OF COURTS

FILED AND RECORDED IN PUBLIC RECORDS

1988 DEC 20 PM 4:15

RECORD VERIFIED

May 11, 1989

CLERK OF COURTS

COLUMBIA COUNTY, FLORIDA

BY *MS* O.C.

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances, except taxes accruing subsequent to December 31, 1988.

DOCUMENTARY STAMP .55

INTANGIBLE TAX *0*

P. DEWITT CASON, CLERK OF COURTS, COLUMBIA COUNTY

BY *MS George* D.C.

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

Mary K. Greene
Shereyn Sanders

Alice D. Mangle *CS*
CS

STATE OF FLORIDA
COUNTY OF COLUMBIA

I HEREBY CERTIFY that on this day, before me, an officer duly authorized in the State aforesaid and in the County aforesaid to take acknowledgments, personally appeared

Alice D. Mangle

to me known to be the person described in and who executed the foregoing instrument and she acknowledged to me that she executed the same.

WITNESS my hand and official seal in the County and State last aforesaid this 20th day of

December A. D. 1988

Mary K. Greene
NOTARY PUBLIC, STATE OF FLORIDA
MY COMMISSION EXPIRES APRIL 6, 1991.
BONDED THRU NOTARY PUBLIC UNDERWRITERS

SPACE BELOW FOR RECORDERS USE

OFFICIAL RECORDS
BK 0671 PG 0057

Instrument prepared by Alice D. Mangle, Route 12, Box 91, Lake City, Florida 32055



STATE OF FLORIDA
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

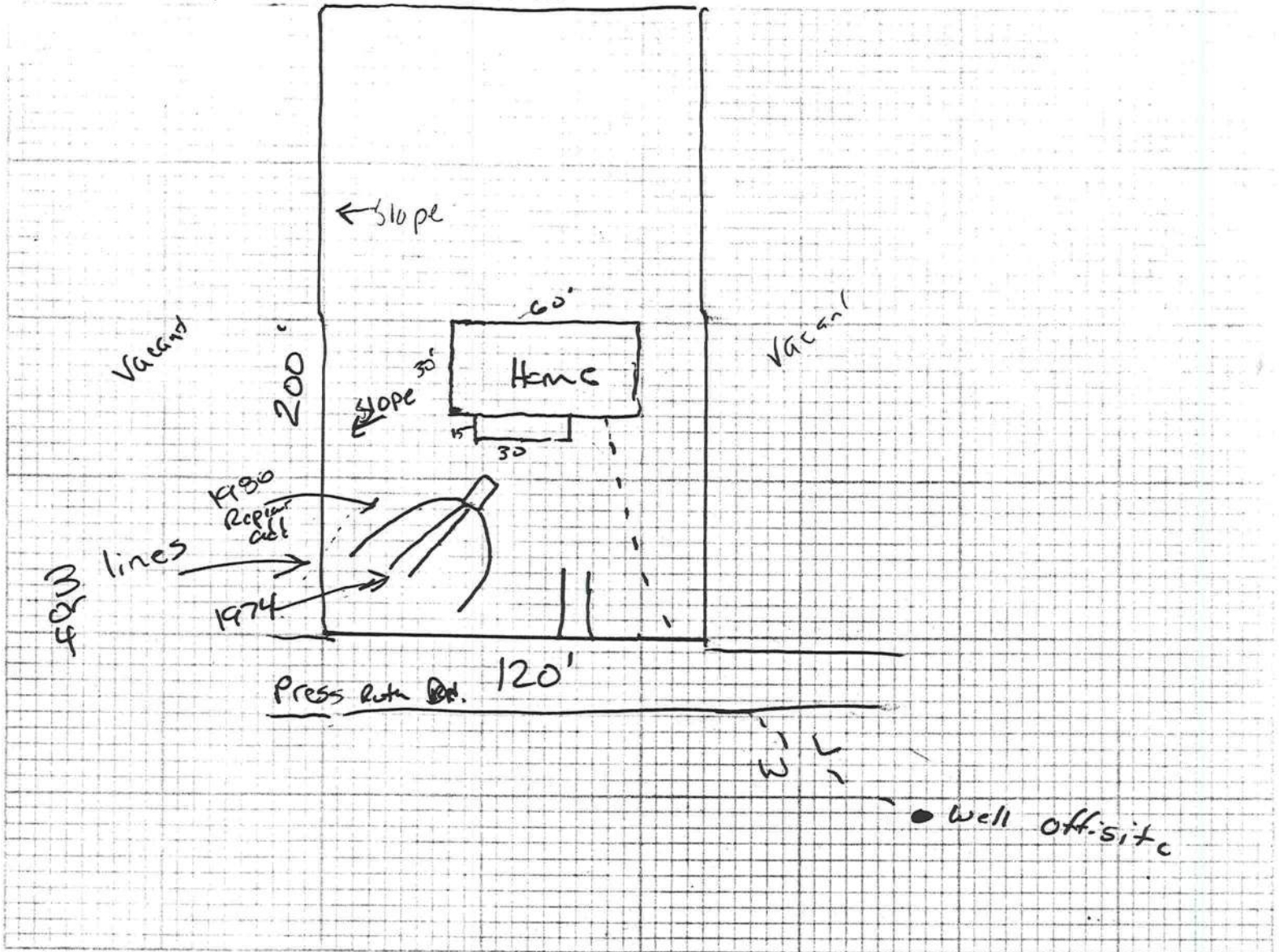
Permit Application Number

0411-75

04-1120-E

PART II SITE PLAN

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



Notes:

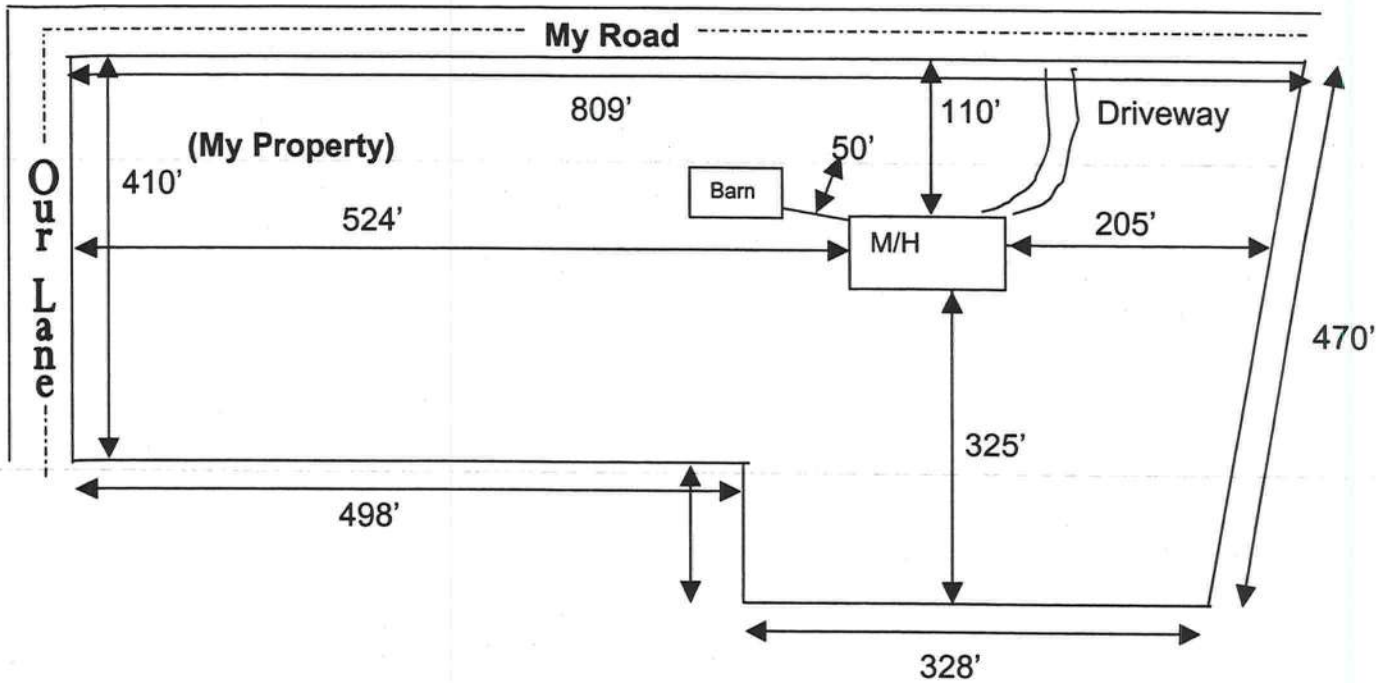
Site Plan submitted by: Ron Hauge

Plan Approved ☒ Not Approved ☐

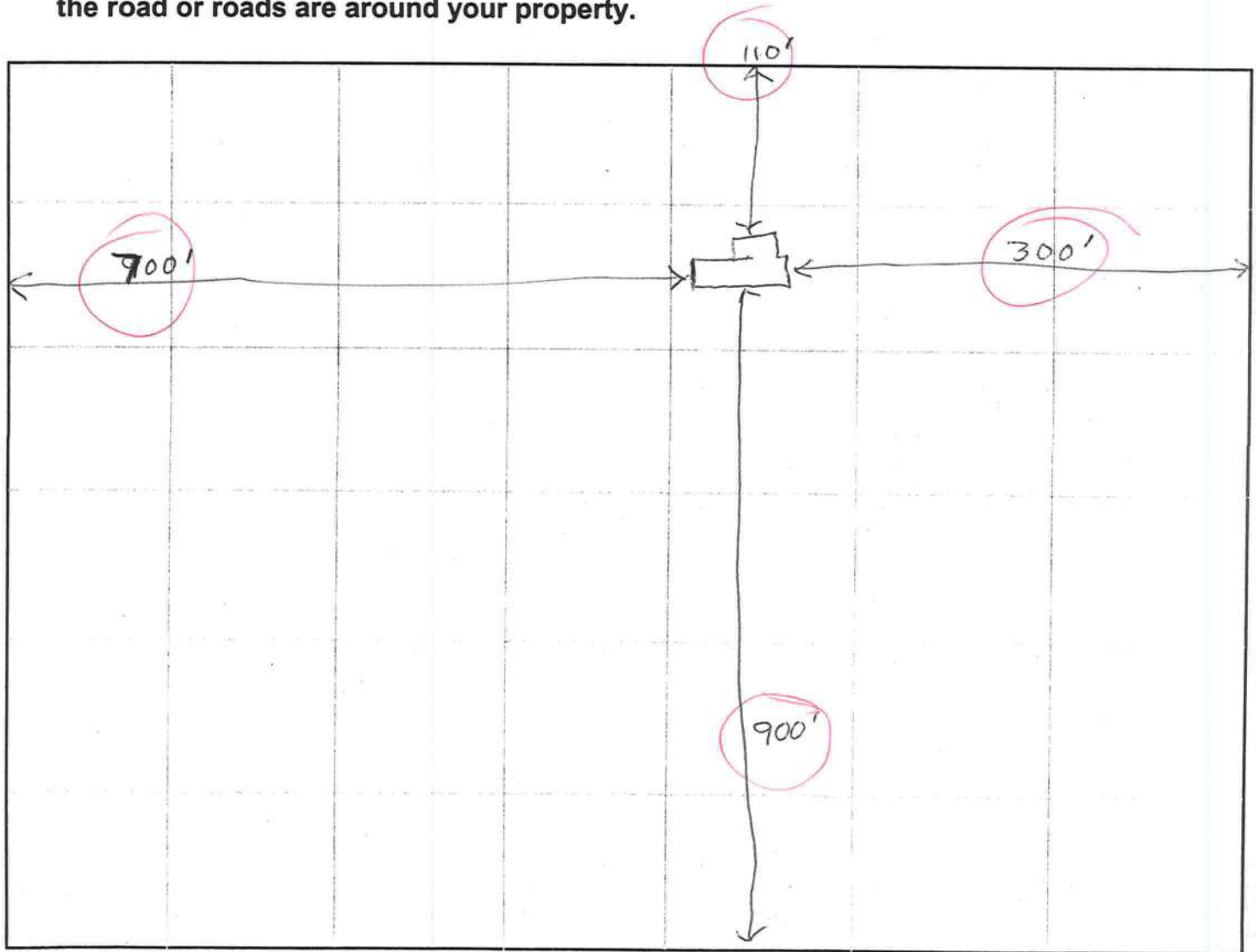
By Jakaula County Health Department

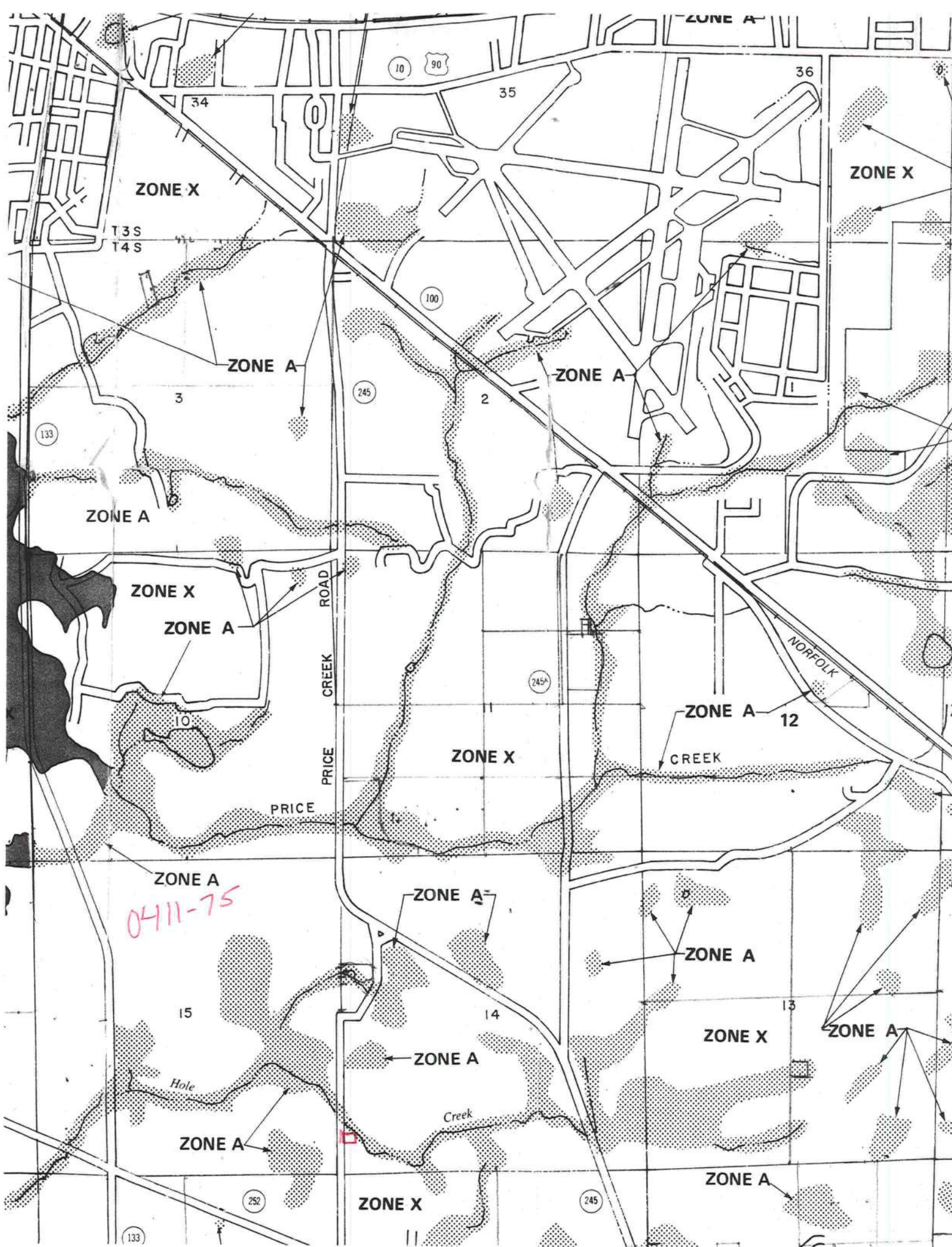
ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

SITE PLAN EXAMPLE / WORKSHEET



Use this example to draw your own site plan. Show all existing buildings and any other homes on this property and show the distances between them. Also show where the road or roads are around your property.





AGREEMENT AND RELEASE

The undersigned, Ron Mangle, (herein "Owner"), whose mailing address is 875 SE Press Ruth Drive, hereby executes this Agreement and Release to induce COLUMBIA COUNTY, FLORIDA to issue a building or other development permit on Owner's property described as follows:

Owner has made application to COLUMBIA COUNTY, FLORIDA for a building permit for the property. Owner is aware and has been advised that the property has flooded in the past and may be subject to flooding in the future. Owner releases COLUMBIA COUNTY, FLORIDA and COLUMBIA COUNTY shall not be liable to Owner or any other parties as a result of flooding conditions which have or may occur on Owner's property or damage to improvements on Owner's property. This is with the understanding that COLUMBIA COUNTY takes no unlawful actions which substantially contribute to flooding conditions on Owner's property.

Owner agrees that if Owner in the future transfers any interest in the property to any other third party, Owner will provide said future transferee with a copy of this Agreement, and advise said future transferee of the fact that Owner's property has flooded in the past and the circumstances surrounding the flooding; and further that COLUMBIA COUNTY is not liable to Owner or any future transferee for any damages suffered as a result of these flood conditions.

Owner and any future transferee of the property will at all times comply with the Columbia County Comprehensive Plan and Land Development Regulations regarding any development upon the property.

Dated this 14 day of December, 2004.

Signed, sealed and delivered
in the presence of:

Brian Kepner
Witness
BRIAN KEPNER
Print or type name

Janice L. Williams
Witness
JANICE L. WILLIAMS
Print or type name

Ron Mangle
OWNER

N/A
CO-OWNER



COLUMBIA COUNTY, FLORIDA

Laurie Hodson
Name: Laurie Hodson
Title: Notary

INFORMATION COPY
FEAGLE & FEAGLE, ATTORNEYS, P.A.