

DATE 11/19/2004

Columbia County Building Permit

PERMIT

This Permit Expires One Year From the Date of Issue

000022522

APPLICANT LEO HOUGHTALING PHONE 386.755.7920  
ADDRESS 301 SE BRANDON DRIVE LAKE CITY FL 32025  
OWNER LEO HOUGHTALING PHONE 755.7920  
ADDRESS \_\_\_\_\_ FL \_\_\_\_\_  
CONTRACTOR TERRY THRIFT PHONE 623.0115  
LOCATION OF PROPERTY 41-S TO C-133, TL GO 2 BLOCKS TL ON SE BRANDON DR. 1/4 MILE N  
L. \_\_\_\_\_

TYPE DEVELOPMENT M/H & 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 \_\_\_\_\_  
Minimum Set Back Requirments: STREET-FRONT 30.00 REAR 25.00 SIDE 25.00  
NO. EX.D.U. 1 FLOOD ZONE X DEVELOPMENT PERMIT NO. \_\_\_\_\_

PARCEL ID 26-4S-17-08749-109 SUBDIVISION BRANDON HEIGHTS  
LOT 9 BLOCK \_\_\_\_\_ PHASE \_\_\_\_\_ UNIT \_\_\_\_\_ TOTAL ACRES 2.25

IH000036  
Culvert Permit No. Culvert Waiver Contractor's License Number Applicant/Owner/Contractor  
EXISTING 04-1078-E BLK HD N  
Driveway Connection Septic Tank Number LU & Zoning checked by Approved for Issuance New Resident

COMMENTS: 1 FOOT ABOVE ROAD.  
1 UNIT BILLED FOR ASSESSMENTS.

Check # or Cash 1060

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 \$ .00 CERTIFICATION FEE \$ .00 SURCHARGE FEE \$ .00  
MISC. FEES \$ 200.00 ZONING CERT. FEE \$ 50.00 FIRE FEE \$ \_\_\_\_\_ WASTE FEE \$ \_\_\_\_\_  
FLOOD ZONE DEVELOPMENT FEE \$ \_\_\_\_\_ CULVERT FEE \$ \_\_\_\_\_ TOTAL FEE 250.00  
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 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.



**PERMIT APPLICATION / MANUFACTURED HOME INSTALLATION APPLICATION**

<b>For Office Use Only</b>		Zoning Official <u>BK 18-11-04</u>		Building Official <u>AD 11-19-04</u>	
AP# <u>0411-23</u>	Date Received <u>11-5-04</u>	By <u>GT</u>	Permit # <u>22522</u>		
Flood Zone <u>X</u>	Development Permit <u>N/A</u>	Zoning <u>A-3</u>	Land Use Plan Map Category <u>A.3</u>		
Comments <u>NEED PERMIT</u>					
<u>(- 250.00) - NO ASSESSMENTS DUE ONLY</u>					
<input checked="" type="checkbox"/> Site Plan with Setbacks shown <input type="checkbox"/> Environmental Health Signed Site Plan <input type="checkbox"/> Env. Health Release					
<input type="checkbox"/> Need a Culvert Permit <input type="checkbox"/> Need a Waiver Permit <input type="checkbox"/> Well letter provided <u>N/A</u> <input checked="" type="checkbox"/> Existing Well <u>N/A</u>					

- Property ID 26-45-17-08749-109 Must have a copy of the property deed
- New Mobile Home X Used Mobile Home \_\_\_\_\_ Year 04
- Subdivision Information Brandon Heights, Lot 9
- Applicant Leo Houghtaling Phone # 386 755 7920
- Address 301 SE BRANDON DR LAKE CITY FL 32025
- Name of Property Owner Leo Houghtaling Phone# 755 7920
- 911 Address 301 SE BRANDON DR LAKE CITY FL 32025
- Name of Owner of Mobile Home Leo Houghtaling Phone # 386-755-7920
- Address 301 SE BRANDON DR LAKE CITY FL 32025
- Relationship to Property Owner \_\_\_\_\_
- Current Number of Dwellings on Property 1
- Lot Size \_\_\_\_\_ Total Acreage 2.25
- Explain the current driveway yard grass existing
- Driving Directions 41 S to E 133 on left 2 blocks turn left on SE BRANDON DR to 301 on left 1/4 mile
- Is this Mobile Home Replacing an Existing Mobile Home yes
- Name of Licensed Dealer/Installer Terry L. Theft Phone # (386) 623-0115
- Installers Address 448 NW Nysa Hunter Dr. LAKE CITY FL 32055
- License Number IH-0000036 Installation Decal # 225944



PERMIT NUMBER

Installer Leary, J. Thad License # TH-0000086

Address of home being installed 301 S.E. Brandon Dr., Lake City, FL 32025

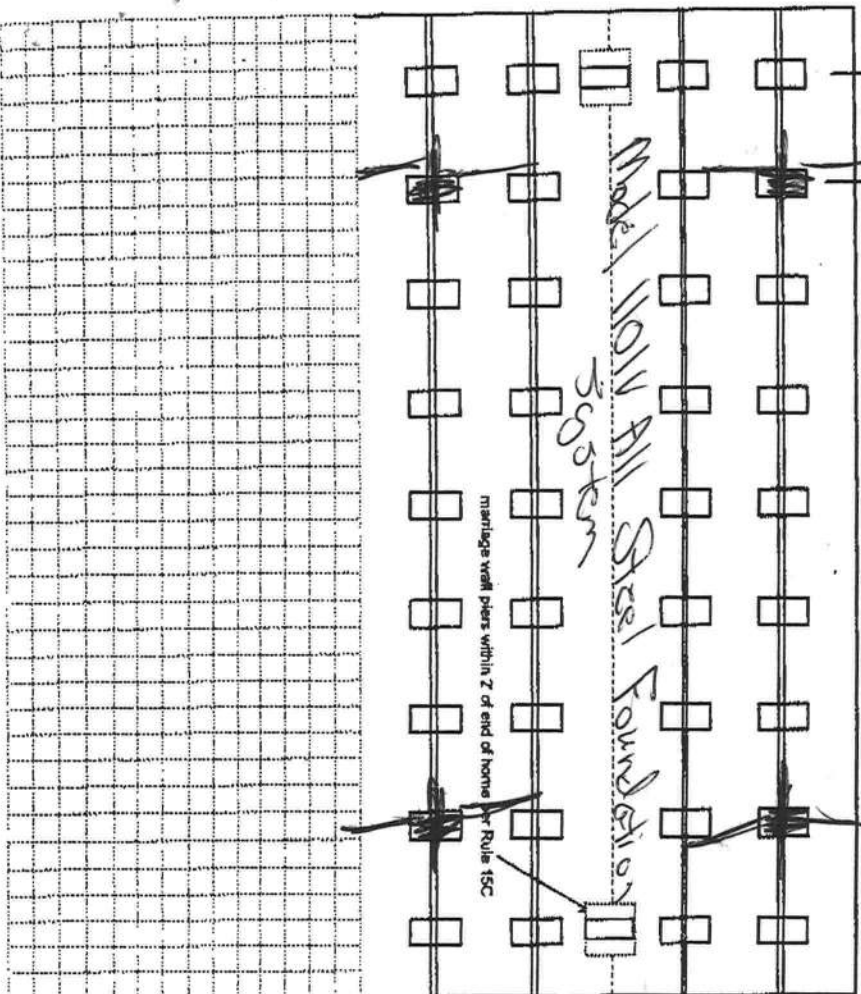
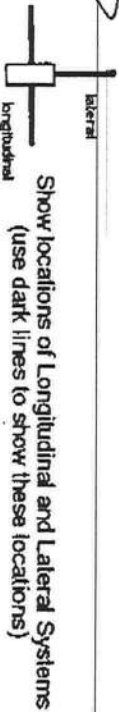
Manufacturer Mert Length x width 28x32

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 lies exceed 5 ft 4 in.

Installer's initials

Typical pier spacing



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 # 225944

Triple/Quad ☐ Serial # 276480AB

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 6"	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 22"

Perimeter pier pad size 16' x 16"

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

8' 12' x 22"

7' 7" 12' x 22"

ANCHORS

4 ft 5 ft

FRAME TIES

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

OTHER TIES

Longitudinal Stabilizing Device (LSD) Manufacturer Olive Tech

Longitudinal Stabilizing Device w/ Lateral Arms Manufacturer Olive Tech

Number 23

Sidewall 1

Longitudinal 6

Marriage wall 1

Shearwall

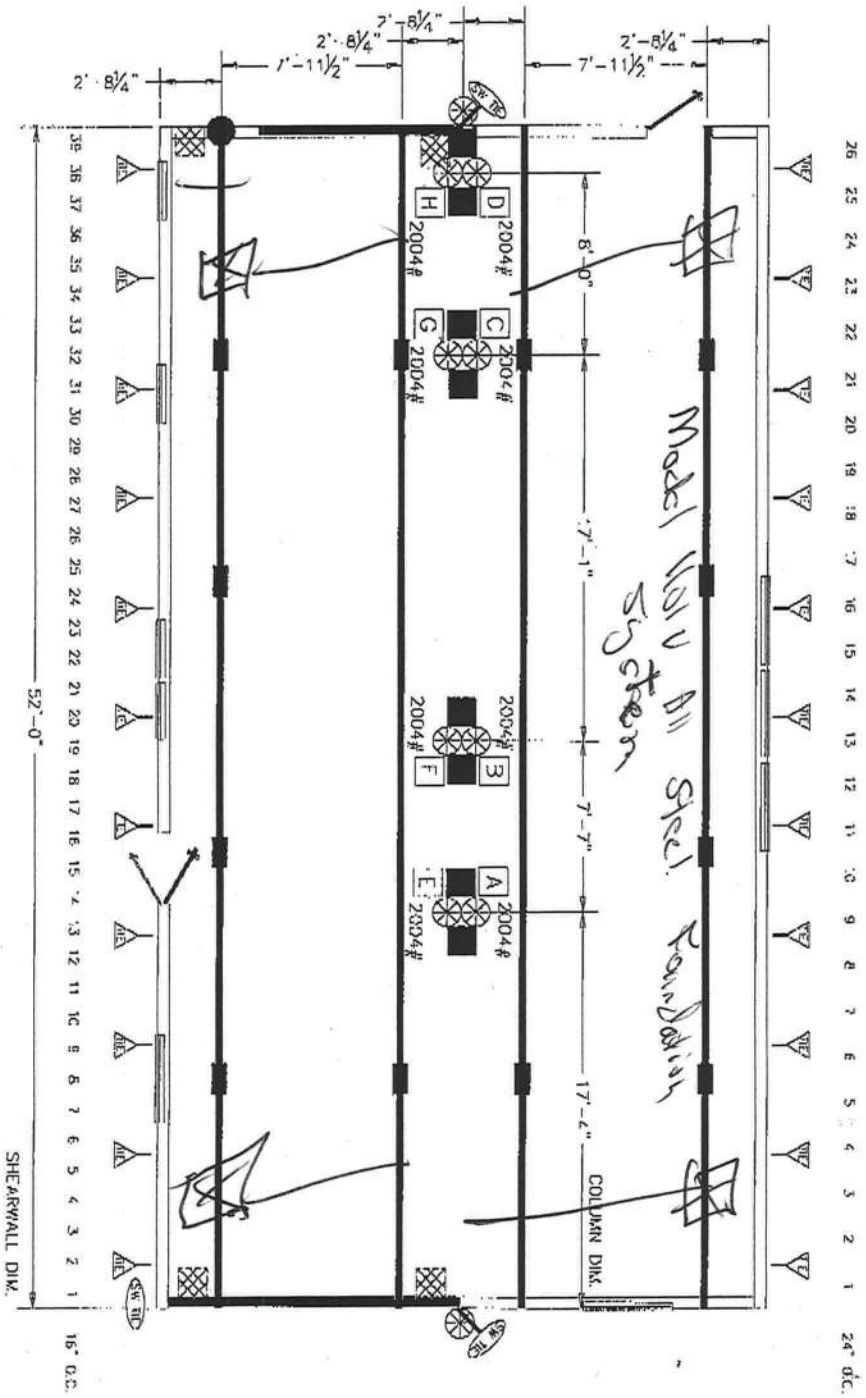


Box	2000	6' x 2'
Foods - dgo	3 1/4	MIS #4
Peanuts	2 7/8	1 C X 10
		dgs to box
		6' x 4' box

# 0366 + 2115  
25 x 57 Box

FOREST/2819

FOREST/2871













BLOCKING LEGEND:  
FLORIDA

SWED SHEARWALL ME

SHEA/RVALL DIM.

16. U.S.

	I-BEAM BLOCKING
	SEE SOIL BEARING CAPACITY CHARTS FOR SPACING
	COLUMN BLOCKING
	SEE SOIL BEARING CAPACITY CHARTS FOR PAD SIZE
	SHEARWALL BLOCKING
	SHEARWALL FRAME TIE
	CENTER LINE TIES
	VERTICAL TIE
	MAX. SPACING 5'-4" CENTER TO CENTER
	LONGITUDINAL TIES

- 1) ALL EXTERIOR DOORS, BAY WINDOWS, RECESSED SIDING WALLS AND EXTERIOR WALL OPENINGS 48" OR GREATER, WILL REQUIRE BLOCKING ON EACH SIDE.
- 2) 32" WIDE HOMES REQUIRED TO BE BLOCKED 18" 8'-0" ON CENTER BETWEEN COLUMNS.
- 3) HOMES OF MEAT IS REQUIRING PERIMETER BLOCKING AT 8'-0" ON CENTER



HOMES OF MERT, INC.  
 P.O. BOX 2097  
 HWY 100 EAST  
 LAKE CITY, FLOR. 32056

Call #: 8174

Date: 8-6-03

Dr. J. C.

Parent: NEW

Cote: F (D4)	
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20

Model: FOREST 2B1G-18:7  
Print: FLORIDA

FOREST 2B15-18:7  
56X25-3BR-28-FR  
BLOCKING PLAN

56X2B-3BR-20-F? BLOCKING PLAN

PERMIT NUMBER

PERMIT WORKSHEET

POCKET PENETROMETER TEST

The pocket penetrometer tests are rounded down to \_\_\_\_\_ psf  
or check here to declare 1000 lb. soil without testing. 245

X2000 245 X2000 X2000

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.

X2000 245 X2000 245 X2000 245

TORQUE PROBE TEST

The results of the torque probe test is 240 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. 1 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 require anchors with 4000 lb. holding capacity.

Installer's initials TH

ALL TESTS MUST BE PERFORMED BY A LICENSED INSTALLER

Installer Name

TERRY L. THRELF

Date Tested

11-5-04

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. 3

Plumbing

Connect all sewer drains to an existing sewer lap or septic tank. Pg. 3

Connect all potable water supply piping to an existing water meter, water tap, or other independent water supply systems. Pg. 3

Site Preparation

Debris and organic material removed \_\_\_\_\_  
Water drainage: Natural 3 Swale \_\_\_\_\_ Pad \_\_\_\_\_ Other \_\_\_\_\_

Fastening multi wide units

Floor: Type Fastener 1/4" x 3" S&W Length: 6" Spacing: 24" on center  
Walls: Type Fastener 3/8" x 3" S&W Length: 3" Spacing: 32" on center  
Roof: Type Fastener 1/4" x 3" S&W Length: 3" Spacing: 32" on center  
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, 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 TH

Type gasket Edm Tape

Installed: Between Floors Yes  
Between Walls Yes  
Bottom of ridgebeam 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 Terry L. Threlf

Date 11-5-04



## LIMITED POWER OF ATTORNEY

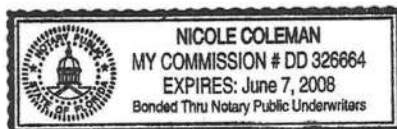
I, TERRY L. THRIFT, LICENSE # IH-0000036 EXPIRING 9-30-2004 DO HEREBY  
AUTHORIZE Leo Houghtaling TO BE MY REPRESENTATIVE AND  
ACT ON MY BEHALF IN ALL ASPECTS OF APPLYING FOR A MOBILE HOME MOVE  
ON PERMIT TO BE INSTALLED IN Columbia COUNTY, FLORIDA.

  
TERRY L. THRIFT

\_\_\_\_\_  
DATE

SWORN TO AND SUBSCRIBED BEFORE ME THIS 04 DAY OF November,  
20004.

  
NOTARY PUBLIC



PERSONALLY KNOWN: X  
PRODUCED ID: \_\_\_\_\_

YR 04 MAKE Merit SN# 27648

PROPERTY ID/LOCATION \_\_\_\_\_

CAM112M01 S CamaUSA Appraisal System  
11/05/2004 16:34 Legal Description Maintenance  
Year T Property Sel  
2005 R 26-4S-17-08749-109  
301 BRANDON DR SE  
HX HOUGHTALING LEO

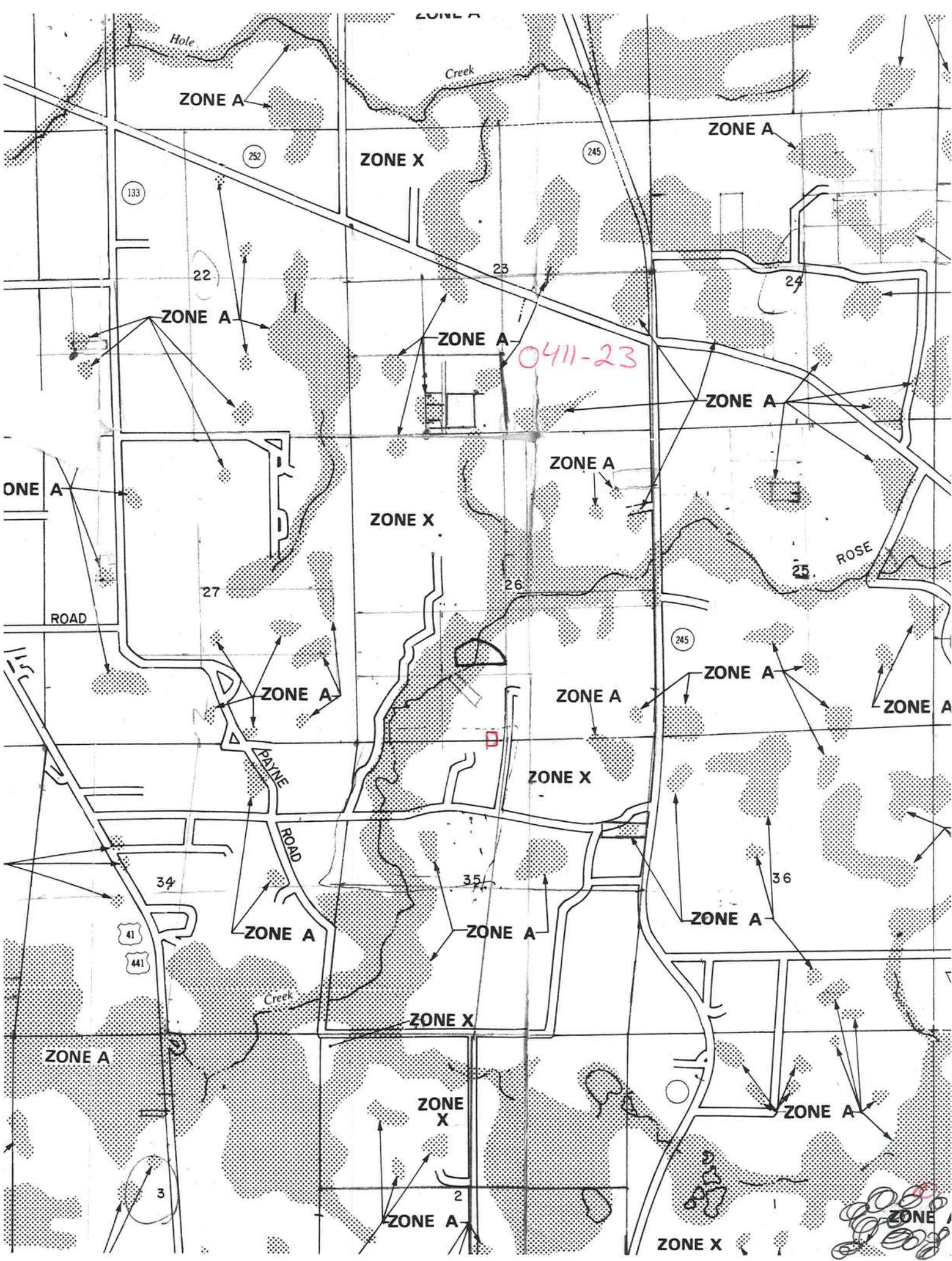
Columbia County  
13620 Land 002 \*  
AG 000  
24147 Bldg 001 \*  
250 Xfea 001  
38017 TOTAL B

1	LOT 9, BLOCK A, BRANDON HGTS, S/D	ORB 746-1449,, 778-056,,	2
3	794-2434,, 817-1875,, 835-1381,,	846-1050,, 925-2115,,	4
5			6
7			8
9			10
11			12
13			14
15			16
17			18
19			20
21			22
23			24
25			26
27			28

Mnt 5/11/2001 TERRY

F1=Task F3=Exit F4=Prompt F10=GoTo PGUP/PGDN F24=MoreKeys







2 1/4 Acres.

SE BRANDON DR  
301

Street

↓  
100'

25'

52'

MH

28'

100'

Back

100'

Sept





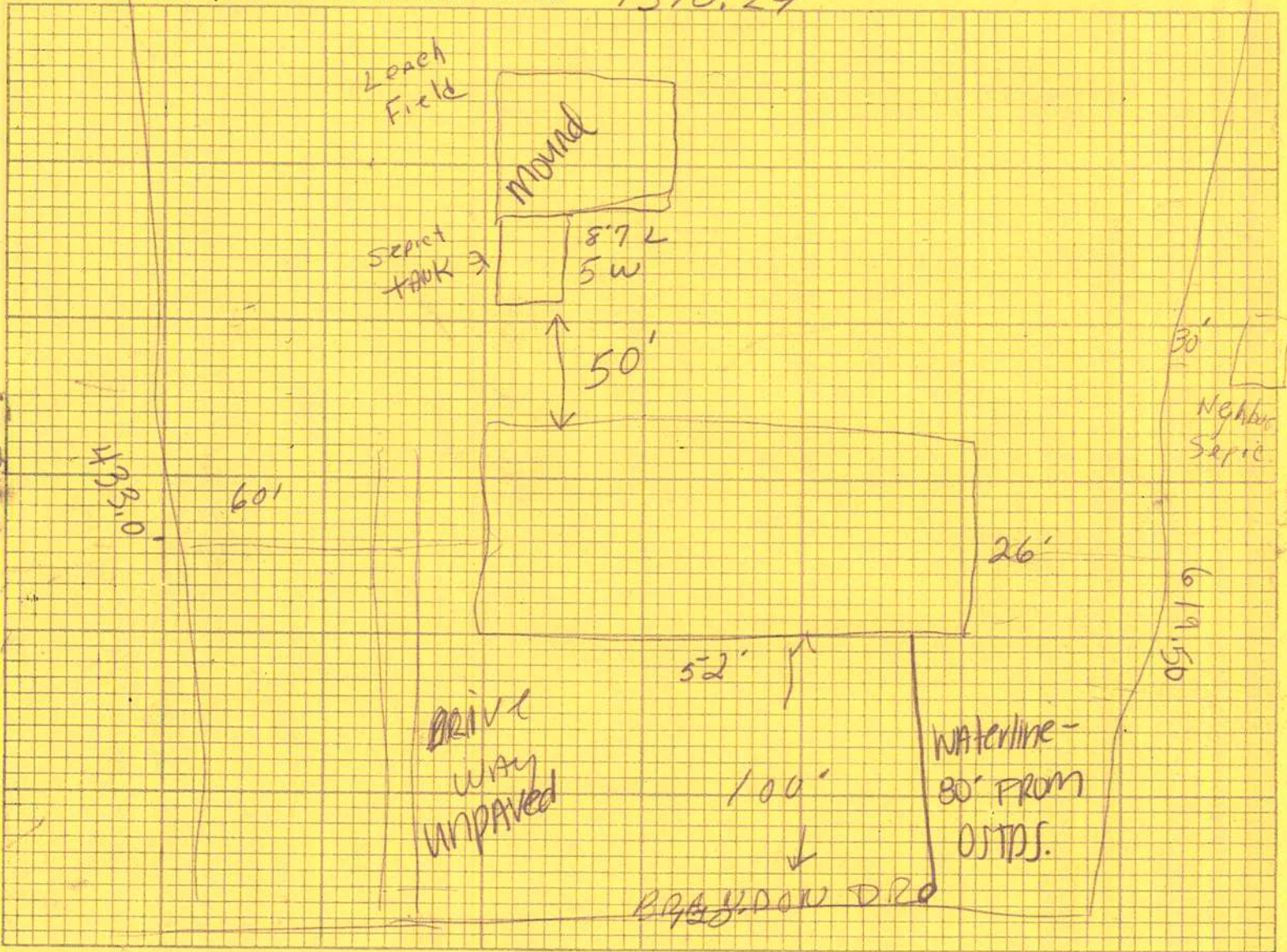
STATE OF FLORIDA  
DEPARTMENT OF HEALTH

APPLICATION FOR ONSITE SEWAGE DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permit Application Number 04-1078E

PART II - SITE PLAN

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



Notes:

PUBLIC WATER

Site Plan submitted by:

Plan Approved ☒

By

Signature

Not Approved ☐

Date

Title

County Health Department

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT