

Franklin County Health Department
Environmental Health Section
107 Industrial Drive-Suite C
Louisburg, North Carolina 27549

PAGE 1 OF 2

Phone: 919-496-8100

Fax: 919-496-8136

Permit Number: 2519 Type: I PIN : 1872-25-2754 Date: 4/3/2006

Applicant: DENMARK CONSTRUCTION INC Owner: DENMARK CONSTRUCTION INC
416 US HWY 1 STE B 416 US HWY 1 STE B
YOUNGSVILLE, NC 27596 YOUNGSVILLE, NC 27596

Telephone: (919) 556-9007 Telephone: (919) 556-9007

Subdivision: TANAGER Lot Number: 15 Size: 2.410

Physical Address/ Location /Directions 120 TANAGER FARMS DR

Description: LifeTime _____ 5 Year ✓

TYPE FACIL RES # EMPLOY _____ # BEDRMS 3 GPD 360 LTAR .25

TYPE WAT County TYPE SYS P/A TYPE REP P/A BSMT No BST FX N/A

SIZE TANK 1000 SIZE CHB 1000 SIZE NITR 3' X 36' MTD 13"

COMMENTS Pump to Pressure manifold. At grade system. must
bring in 6-9" of cover material approved by the HD.
install system as designed by soil scientist.

Septic Contractors are responsible for notifying the health department for final inspections, between 8:00-9:00 AM on the day of completion, Monday - Friday. Any request for final inspections received afterwards will be scheduled the same day, if possible, or the next workday. Have permit number and owner/applicant's name ready when making the call.

Actions of representatives of state or local agencies engaged in the evaluation and determination of measures required to effect the compliance with the provisions of this permit shall in no way be taken as a guarantee that wastewater disposal systems permitted and approved will function in a satisfactory manner for any given period of time, or that such employees assume any liability for damages, consequential or direct which are caused, or may be caused, by a malfunction of this wastewater treatment and disposal system.

Proper precautions must be taken to assure the proper functioning of the system after it has been covered. Do not run any heavy equipment over the system, as soft earth will allow damage to the tank and lines. Pipe all roof drains away from the septic system site to prevent flooding of the lines from surface water. Terrace the ground to prevent excessive drainage from higher areas adjacent to the system. Do not construct driveways over any part of the septic system unless proper provisions were made when the septic system was constructed. Only grass, not trees or shrubbery, should be cultivated over the lines. All plumbing fixtures should be carefully inspected periodically and any problems repaired immediately. All septic tanks should be pumped off by a permitted pump operator on a regular schedule, not to exceed every five years.

The improvement permit and construction authorization is a site approval, for the future installation of a wastewater treatment and disposal system. Changes in ownership of the site do not affect the validity of this permit. However, any alteration of the site or soil conditions, changes in the location of the proposed facility, changes to the wastewater flow and/or characteristics, or submittal of false information with the application or misrepresentation of the property lines may subject this permit to suspension or revocation.

FOR THIS TO BE A VALID CONSTRUCTION AUTHORIZATION, A LAYOUT SHEET MUST BE ATTACHED

IMPROVEMENT PERMIT DATE 8-7-06 EHS

CONSTRUCTION AUTHORIZATION DATE 8-7-06 EHS

[Signature]
[Signature]

Franklin County Health Department

Name: DENMARK CONSTR

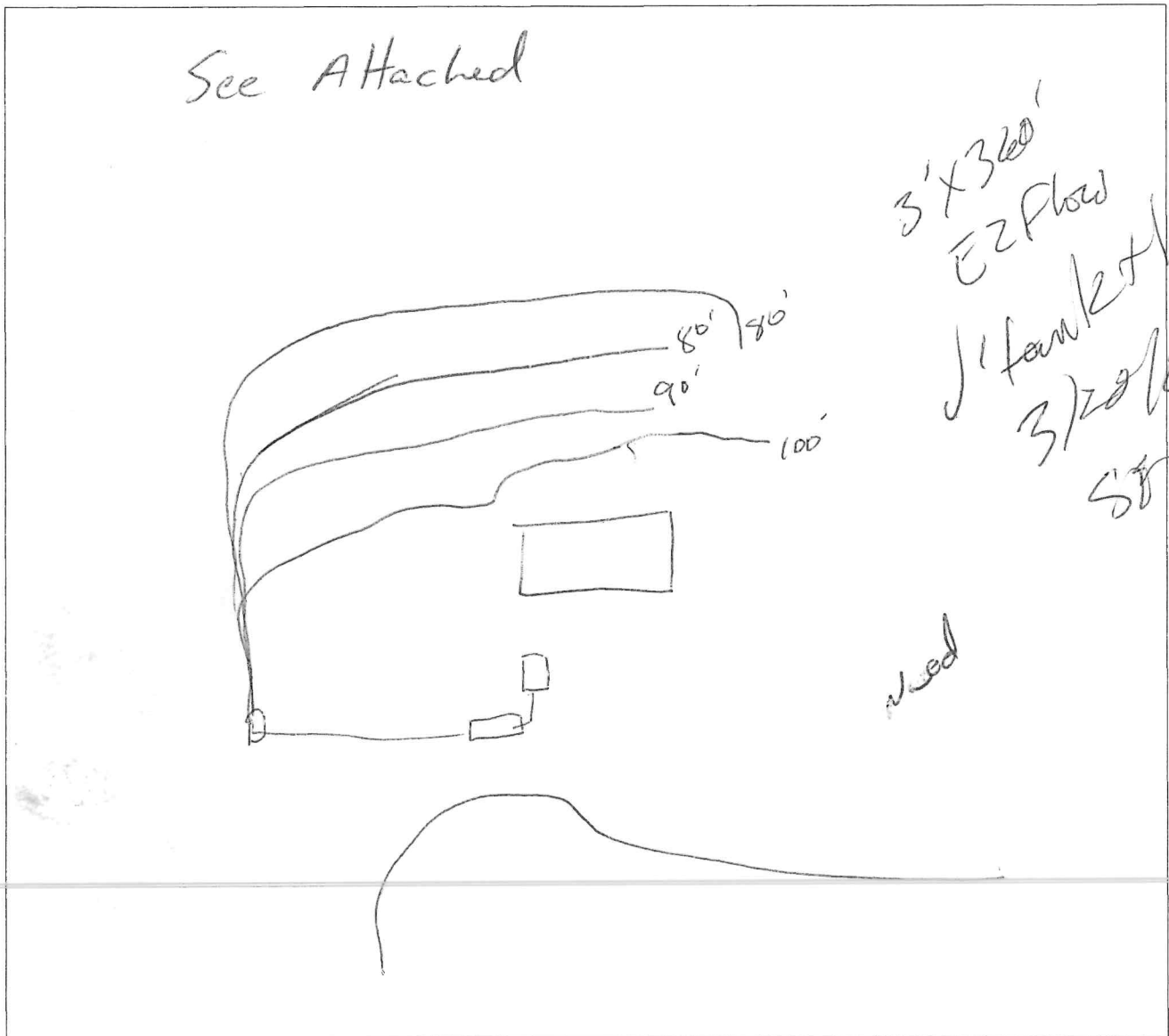
Permit Number

2519

CONTRACTOR James Bailey TANK MANU mills 1000 MANU DATE 1-25-07

WELL INSTALLED YES NO X SYSTEM CODE 221203J-N-R

SEPTIC SYSTEM LAYOUT (SKETCH SYSTEM LAYOUT HERE)



SEPTIC SYSTEM AS-BUILT (IF DIFFERENT FROM INITIAL LAYOUT) ON REVERSE

OPERATIONS PERMIT

DATE

4-10-07

EHS

[Signature]

Tanager Farms Subdivision

Lot #15

3-Bedroom Home (360 gal./day)

<u>LINE #</u>	<u>COLOR</u>	<u>BS</u>	<u>HI</u>	<u>FS</u>	<u>ELEVATION</u>	<u>LINE LENGTH</u>	<u>Design Length</u>
TBM		0.0		100.0		<u>in field</u>	<u>installation</u>
INST. 1			100.0				
1	Blue			4.8	95.2	40	0
2	Pink			5.5	94.5	55	55
3	Yellow			6.1	93.9	70	70
4	Red			6.7	93.3	131	130
5	Orange			7.6	92.4	115	115
6	Blue			8.0	92	100	100
7	Pink			8.3	91.7	95	90
8	Yellow			8.9	91.1	90	90
9	Red			9.9	90.1	83	80

Total 779 730

	<u>System</u> Lines 6-9	<u>Repair</u> Lines 2-5
System Type	Accepted Status System EZ-FLOW	Accepted Status System EZ-FLOW
Suggested Soil LTAR (gal/day/ft ²)	0.27	0.27
System Installation LTAR	0.25	0.24
Total Line Length	360	370
Square Footage	1080	1110
Proposed Trench Bottom	13"	13"
	9 inches of approved fill material is required over drain field	
Distribution Method	Pressure Manifold	Pressure Manifold

Notes:

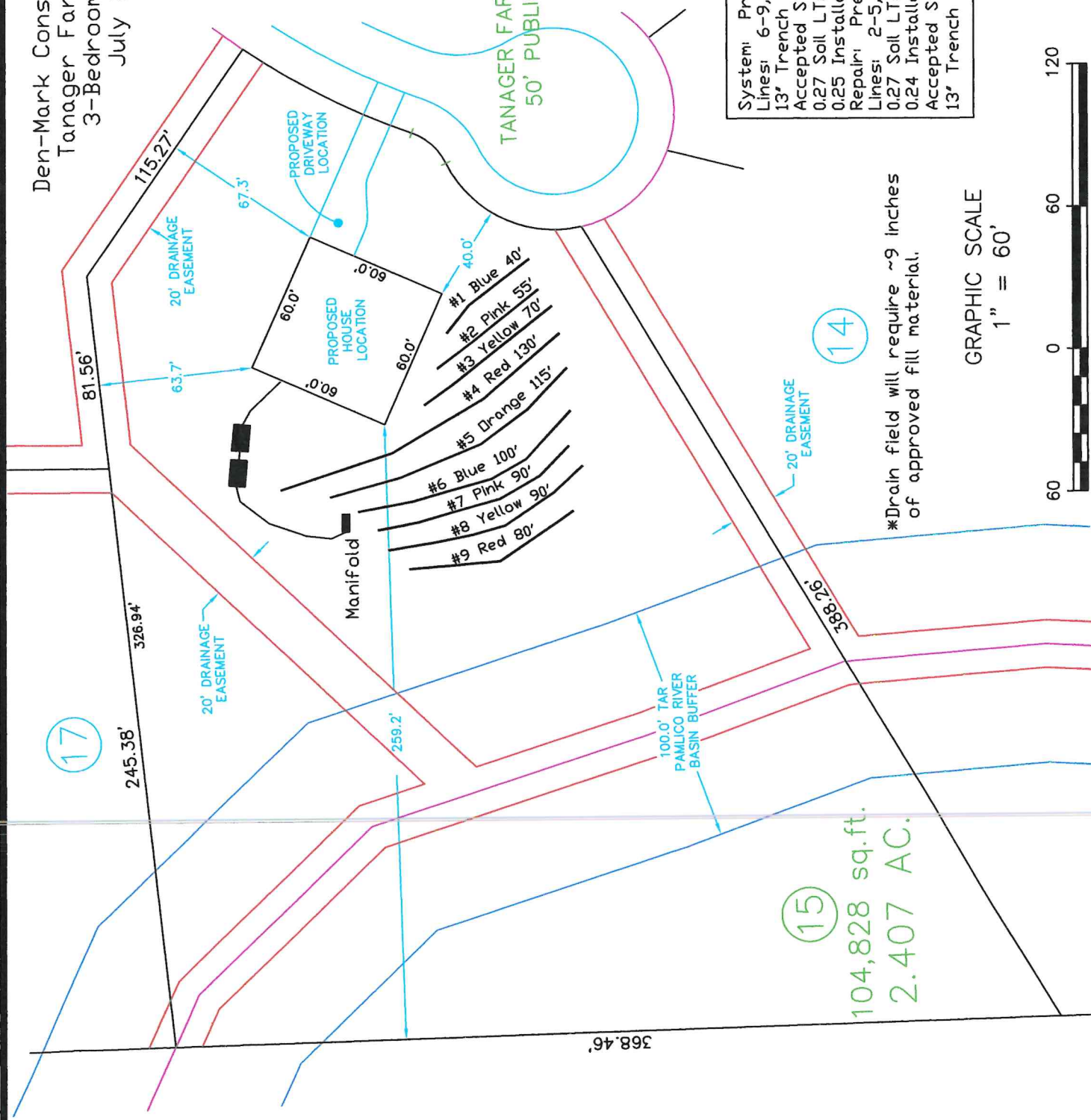
Profile Description
Tanager Farms Subdivision, Franklin County
Lot # 15

<u>Depth</u>	<u>Horizon</u>	<u>Texture</u>	<u>Color</u>	<u>Structure</u>
0-4"	A	Loamy Sand	10YR 4/2	Granular
4-7"	E	Loamy Sand	10 YR 6/6	Granular
7-22"	Bt1	Sandy Clay	10 YR 6/8	SBK
22-26"	Bt2	Sandy Clay	10 YR 6/6 5 YR 5/8	SBK
26-38'	Bt3	Sandy Clay	7.5 YR 6/8 5 YR 5/8 7.5 YR 6/1	SBK

*Notes: The soil wetness condition (low chroma colors) were observed in several soil borings between depths of 25-32 inches throughout the proposed drain fields.



Den-Mark Construction, Inc.
 Tanager Farms, Lot 15
 3-Bedroom Layout
 July 2006



System: Pressure Manifold
 Lines: 6-9, (360')
 13" Trench Bottom
 Accepted Status System
 0.27 Soil LTAR
 0.25 Installation LTAR
 Repair: Pressure Manifold
 Lines: 2-5, (370')
 0.27 Soil LTAR
 0.24 Installation LTAR
 Accepted Status System
 13" Trench Bottom

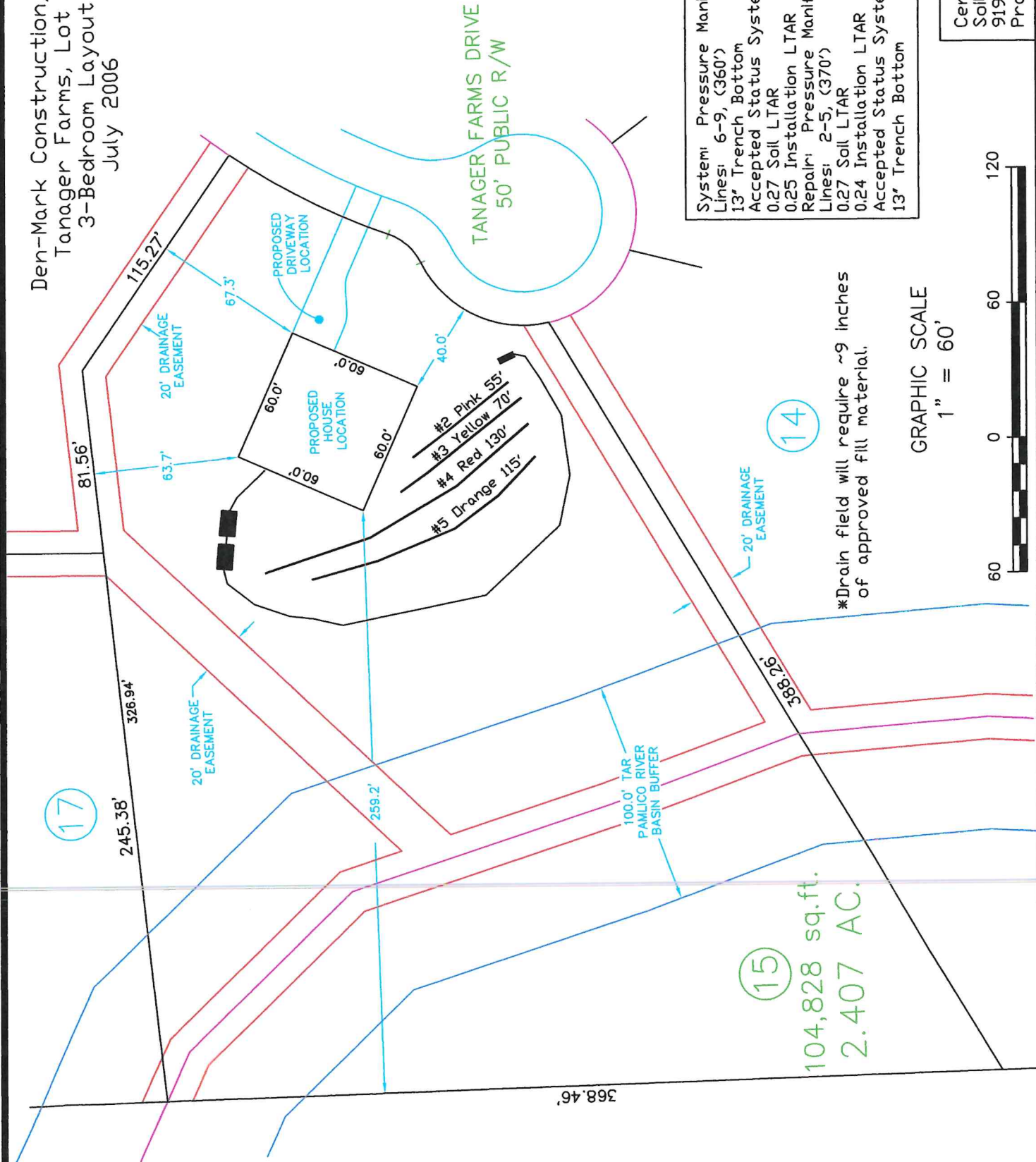
*Drain field will require ~9 inches
 of approved fill material.

GRAPHIC SCALE
 1" = 60'



Central Carolina
 Soil Consulting
 919-784-9449
 Project # 273

Den-Mark Construction, Inc.
 Tanager Farms, Lot 15
 3-Bedroom Layout
 July 2006



System: Pressure Manifold
 Lines: 6-9, (360')
 13' Trench Bottom
 Accepted Status System
 0.27 Soil LTAR
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 Repair: Pressure Manifold
 Lines: 2-5, (370')
 0.27 Soil LTAR
 0.24 Installation LTAR
 Accepted Status System
 13' Trench Bottom

Central Carolina
 Soil Consulting
 919-784-9449
 Project # 273

GRAPHIC SCALE
 1" = 60'



2519

COUNTY OF FRANKLIN

Soil Scientist

ENVIRONMENT HEALTH APPLICATION (496-8100)

Permit #: **17528**

Permit Type: **SEPTIC PERMIT**

Date Issued: **03/30/2006**

Project Address: **120 TANAGER FARMS DR, YOUNGSVILLE NC 27596**

Location: **120 TANAGER FARMS DR**

Size #: **2.410**

Subdivision: **TANAGER**

Lot #: **15**

Applicant: **DENMARK CONSTRUCTION INC**
416 US HWY 1 STE B
YOUNGSVILLE NC 27596

Phone: **919-556-9007**

Owner: **DEN MARK CONSTRUCTION INC**
416 US 1 HWY STE B
27596

Phone:

Tax record: **37615**

Pin #: **1872-25-2754**

Parcel #: **E07K00 015**

Zoned: **R-30**

Setbacks Front: **30**

Rear: **25**

Side: **10**

Proposed Use: **SFD**

of bedrooms: **4**

of people: **4**

Township: **YOUNGSVILLE** Public Water/Sewer: **COUNTY**

ST Road #:

Desc:

Fees Due: **\$275.00**

Date Paid: **03/30/2006**

*** Please complete all sections below ***

- ☐ Yes ☒ No Does this site contain any previously identified jurisdictional wetlands?
☐ Yes ☒ No Is any wastewater, other than domestic, going to be generated?
☐ Yes ☒ No Is the site subject to approval by any other public agency?

*If the answer to any of the above is "yes", applicant must submit supporting documentation.

Please indicate desired system type(s). Systems can be ranked in order of preference.

☐ Conventional ☐ Alternative ☐ Innovative ☐ Modified Conventional
☐ Other ☒ No Preference

Call Environmental Health (919.496.8100) between 8:00 - 9:00 am Monday - Friday in order to schedule an appointment with an environmental health specialist for your lot evaluation. This application for an improvement permit/construction authorization does not constitute approval for zoning, septic or building permits. It will be necessary to meet all guidelines for zoning, septic and building permits prior to construction. The permit is valid for either 60 months or without expiration, depending upon documentation submitted. (complete site plan= 60 months---complete surveyed plat=without expiration.)

I hereby certify that I am the owner, or authorized by the owner to act as his/her legal representation. Furthermore, as legal representative (if applicable) I have advised the owner of my intention to apply for this wastewater treatment and disposal system.

I also certify that all of the statements made in this application and any attached documents are true, complete, and correct, to the best of my knowledge and belief, and are made in good faith. If information in application for improvement permit is falsified, changed or site is altered, then improvement permit and authorization to construct shall become invalid. Authorized county representatives are granted right of entry to make evaluations or inspections, and to release information upon public request.

X Terry W. Hines
Print & Signature of Owner or Owner's Legal Representative

03/30/2006

Franklin County DRC Application

Zoning Permit #: 10567

RESIDENTIAL



ADDRESS: 120 TANAGER FARMS DR

PARCEL NO.: 1872-25-2754

ZONING: R-30

SUBDIVISION: TANAGER

LOT: 15

ISSUED TO: DENMARK CONSTRUCTION INC

416 US HWY 1 STE B

YOUNGSVILLE NC 27596

PHONE NUMBER: 919-556-9007

SETBACK: FRONT: 30

RIGHT: 10

LEFT: 10

REAR: 25

COUNTY WATER: YES

FLOODPLAIN: NO

PERMIT TYPE: ZONING PERMIT

TYPE OF CONSTRUCTION: SFD-NEW SEPTIC

PERMIT DATE: 03/30/2006

WATERSHED NO

TOWNSHIP YNGS

EXPIRE DATE: 09/30/2006

4/4

It is hereby certified that the above use as shown on the plats and plans submitted with this application conforms with all applicable provisions of the Franklin County Zoning Ordinance. The issuance of this application does not allow the violation of Franklin County Zoning Ordinance or other governing regulations. The applicant is responsible for obtaining a building permit (if required) prior to commencing work on the proposed improvement. A final zoning inspection must be scheduled by the applicant.

NOTES:

I hereby certify that all information I have provided to the Planning Department is true and accurate.

APPLICANTS SIGNATURE:

17528

UTILITY COMPANY : PROGRESS ENGERY

WAKE ELECTRIC

OTHER

NUMBER OF STORIES: 1 _____ 1 1/2 _____ 2 _____ 2 1/2 _____

SQUARE FOOTAGE: HEATED _____ UNHEATED _____ TOTAL _____

BASEMENT: N/A _____ YES _____ NO _____ MANUFACTURED _____

FIREPLACE: N/A _____ MASONRY _____ MANUFACTURED _____

PLAN SETS: MODULAR _____ SURETY BOND _____ STICKBUILT _____

NAME OF:

ELECTRICIAN: _____ MECHANICAL: _____

PLUMBING: _____

COST OF CONSTRUCTION: _____

NO MORE THAN 2 STRUCTURAL DEVIATIONS OR PLANS MUST BE REDRAWN

DEPARTMENTAL USE ONLY

	INITIALS (IN)	DATE	INITIALS (OUT)	DATE
ZONING	JTB	3/30/06		
INITIAL PERMITTING				
ADDRESSING				
PLAN REVIEW				
FIRE REVIEW				
SEPTIC/SEWER				
FINAL PERMITTING				

PRELIMINARY PLOT PLAN FOR
DEN-MARK CONSTRUCTION

LOT 15, TANAGER FARMS SUBDIVISION

TANAGER FARMS DRIVE

REF: M.B. 2003, PAGE 211

YOUNGSVILLE TOWNSHIP

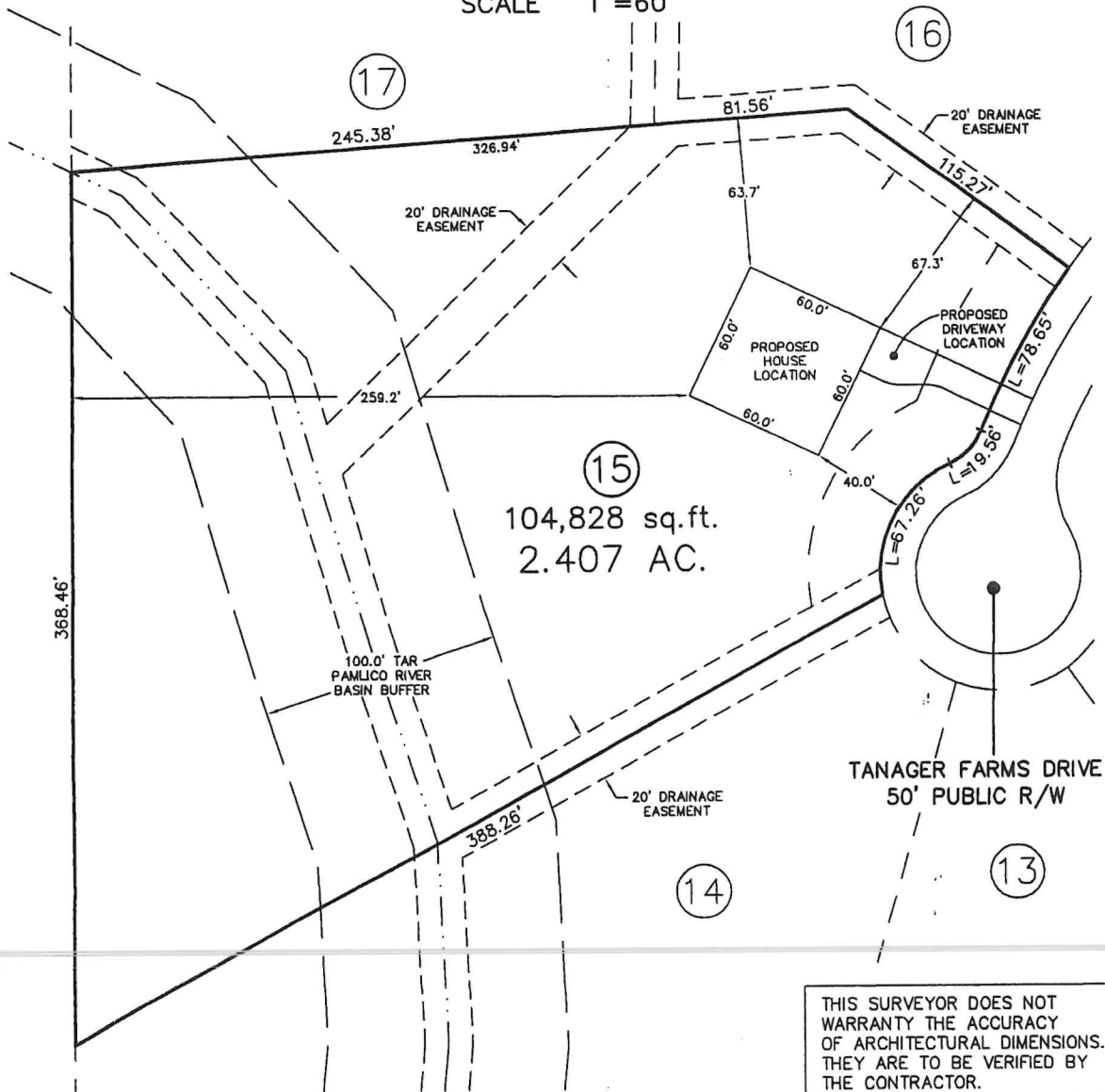
FRANKLIN COUNTY, NORTH CAROLINA

FEBRUARY 20, 2006

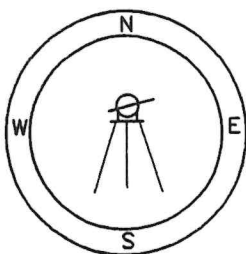
ZONED R-30



SCALE 1"=60'



THIS SURVEYOR DOES NOT
WARRANTY THE ACCURACY
OF ARCHITECTURAL DIMENSIONS.
THEY ARE TO BE VERIFIED BY
THE CONTRACTOR.



**CAWTHORNE, MOSS
& PANCIERA, P.C.**

Professional Land Surveyors

239 E. Owen Ave.
Post Office Box 1253
Wake Forest, N.C. 27588
(919)556-3148

NOTES:

-THIS PLAN DOES NOT REFLECT AN
ACTUAL SURVEY. IT IS A PRELIMINARY
PLAN AND SHOULD BE USED FOR ITS
INTENDED PURPOSE ONLY.
-NOT FOR RECORDATION, CONVEYANCES,
OR SALES.

Franklin County DRC Application

RESIDENTIAL

Zoning Permit #: 10567



ADDRESS: 120 TANAGER FARMS DR

PARCEL NO.: 1872-25-2754

ZONING: R-30

SUBDIVISION: TANAGER

LOT: 15

ISSUED TO: DENMARK CONSTRUCTION INC

416 US HWY 1 STE B

YOUNGSVILLE NC 27596

PHONE NUMBER: 919-556-9007

SETBACK: FRONT: 30 RIGHT: 10 LEFT: 10

COUNTY WATER: YES FLOODPLAIN: NO

PERMIT TYPE: ZONING PERMIT

TYPE OF CONSTRUCTION: SFD-NEW SEPTIC

PERMIT DATE: 03/30/2006 WATERSHED NO

TOWNSHIP YNGS EXPIRE DATE: 09/30/2006

Changed #
of Bays
to 3 JTR
REAR: 25

H2O = 1520.00
SFD = 1108.80
\$2608.80

4/4

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NOTES:

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APPLICANTS SIGNATURE:

17528

UTILITY COMPANY: PROGRESS ENGERY

WAKE ELECTRIC

OTHER

NUMBER OF STORIES: 1 1 1/2 2 2 1/2

SQUARE FOOTAGE: HEATED 2541 UNHEATED 529 TOTAL 3070

BASEMENT: N/A YES NO MANUFACTURED

FIREPLACE: N/A MASONRY MANUFACTURED

PLAN SETS: MODULAR SURETY BOND STICKBUILT

NAME OF:

ELECTRICIAN: DENMARK

MECHANICAL: CASSY

PLUMBING: DUPRE

COST OF CONSTRUCTION: 200,000

NO MORE THAN 2 STRUCTURAL DEVIATIONS OR PLANS MUST BE REDRAWN

DEPARTMENTAL USE ONLY

	INITIALS (IN)	DATE	INITIALS (OUT)	DATE
ZONING	JTR	3/30/06		
INITIAL PERMITTING				
ADDRESSING				
PLAN REVIEW	TH	7-12-06	TH	7-12-06
FIRE REVIEW				
SEPTIC/SEWER				
FINAL PERMITTING				

Franklin County DRC Application

RESIDENTIAL

Zoning Permit #: 10567



ADDRESS: 120 TANAGER FARMS DR

PARCEL NO.: 1872-25-2754

ZONING: R-30

SUBDIVISION: TANAGER

LOT: 15

ISSUED TO: DENMARK CONSTRUCTION INC

416 US HWY 1 STE B

YOUNGSVILLE NC 27596

PHONE NUMBER: 919-556-9007

SETBACK: FRONT: 30 RIGHT: 10 LEFT: 10 REAR: 25

COUNTY WATER: YES FLOODPLAIN: NO

PERMIT TYPE: ZONING PERMIT

TYPE OF CONSTRUCTION: SFD-NEW SEPTIC

PERMIT DATE: 03/30/2006 WATERSHED NO

TOWNSHIP YNGS EXPIRE DATE: 09/30/2006

2/4

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NOTES:

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APPLICANTS SIGNATURE:

17528

UTILITY COMPANY : PROGRESS ENGERY

WAKE ELECTRIC

OTHER

NUMBER OF STORIES: 1 _____ 1 1/2 _____ 2 _____ 2 1/2 _____

SQUARE FOOTAGE: HEATED _____ UNHEATED _____ TOTAL _____

BASEMENT: N/A _____ YES _____ NO _____ MANUFACTURED _____

FIREPLACE: N/A _____ MASONARY _____ MANUFACTURED _____

PLAN SETS: MODULAR _____ SURETY BOND _____ STICKBUILT _____

NAME OF:

ELECTRICIAN: _____ MECHANICAL: _____

PLUMBING: _____

COST OF CONSTRUCTION: _____

NO MORE THAN 2 STRUCTURAL DEVIATIONS OR PLANS MUST BE REDRAWN

DEPARTMENTAL USE ONLY

	INITIALS (IN)	DATE	INITIALS (OUT)	DATE
ZONING	JTB	3/30/06	_____	_____
INITIAL PERMITTING	_____	_____	_____	_____
ADDRESSING	_____	_____	_____	_____
PLAN REVIEW	_____	_____	_____	_____
FIRE REVIEW	_____	_____	_____	_____
SEPTIC/SEWER	_____	_____	_____	_____
FINAL PERMITTING	_____	_____	_____	_____

Franklin County Planning & Inspections Transaction Receipt



Header 147350\B017746 **Location** 120 TANAGER FARMS DR
Permit # 17528 **Entered** 03/30/2006 **Permit Date** 03/30/2006 **Expire Date** / /
Name DENMARK CONSTRUCTION INC **Applicant** Contractor **Phone** 919-556-9007
Contractor DENMARK CONSTRUCTION INC: 919-556-9007 **Structure** SFD
Permit Type SEPTIC PERMIT **Project** **Est. Cost**
Total Fee \$275.00 **How Paid** Check # 8563 **Date Paid** 03/30/2006 **Received By** KLT

<u>Fee Type</u>	<u>Category</u>	<u>Fee Amount</u>	<u>Surcharge</u>
NEW SEPTIC	103490292	\$275.00	
Count 1	Fee Totals	\$275.00	

03/30/2006

COUNTY OF FRANKLIN

ENVIRONMENT HEALTH APPLICATION (496-8100)

Permit #: **17528**

Permit Type: **SEPTIC PERMIT**

Date Issued: **03/30/2006**

Project Address: **120 TANAGER FARMS DR, YOUNGSVILLE NC 27596**

Location: **120 TANAGER FARMS DR**

Size #: **2.410**

Subdivision: **TANAGER**

Lot #: **15**

Applicant: **DENMARK CONSTRUCTION INC**
416 US HWY 1 STE B
YOUNGSVILLE NC 27596

Phone: **919-556-9007**

Owner: **DEN MARK CONSTRUCTION INC**
416 US 1 HWY STE B
27596

Phone:

Tax record: **37615**

Pin #: **1872-25-2754**

Parcel #: **E07K00 015**

Zoned: **R-30**

Setbacks Front: **30**

Rear: **25**

Side: **10**

Proposed Use: **SFD**

of bedrooms: **3**

of people: **4**

Township: **YOUNGSVILLE**

Public Water/Sewer: **COUNTY**

ST Road #:

Desc:

Fees Due: **\$275.00**

Date Paid: **03/30/2006**

*** Please complete all sections below ***

☐ Yes ☒ No Does this site contain any previously identified jurisdictional wetlands?
☐ Yes ☒ No Is any wastewater, other than domestic, going to be generated?
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☐ Other ☒ No Preference

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X *Terry W. Hines*
Print & Signature of Owner or Owner's Legal Representative

03/30/2006

PRELIMINARY PLOT PLAN FOR
DEN-MARK CONSTRUCTION

4 Bed

LOT 15, TANAGER FARMS SUBDIVISION

TANAGER FARMS DRIVE

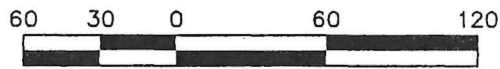
REF: M.B. 2003, PAGE 211

YOUNGSVILLE TOWNSHIP

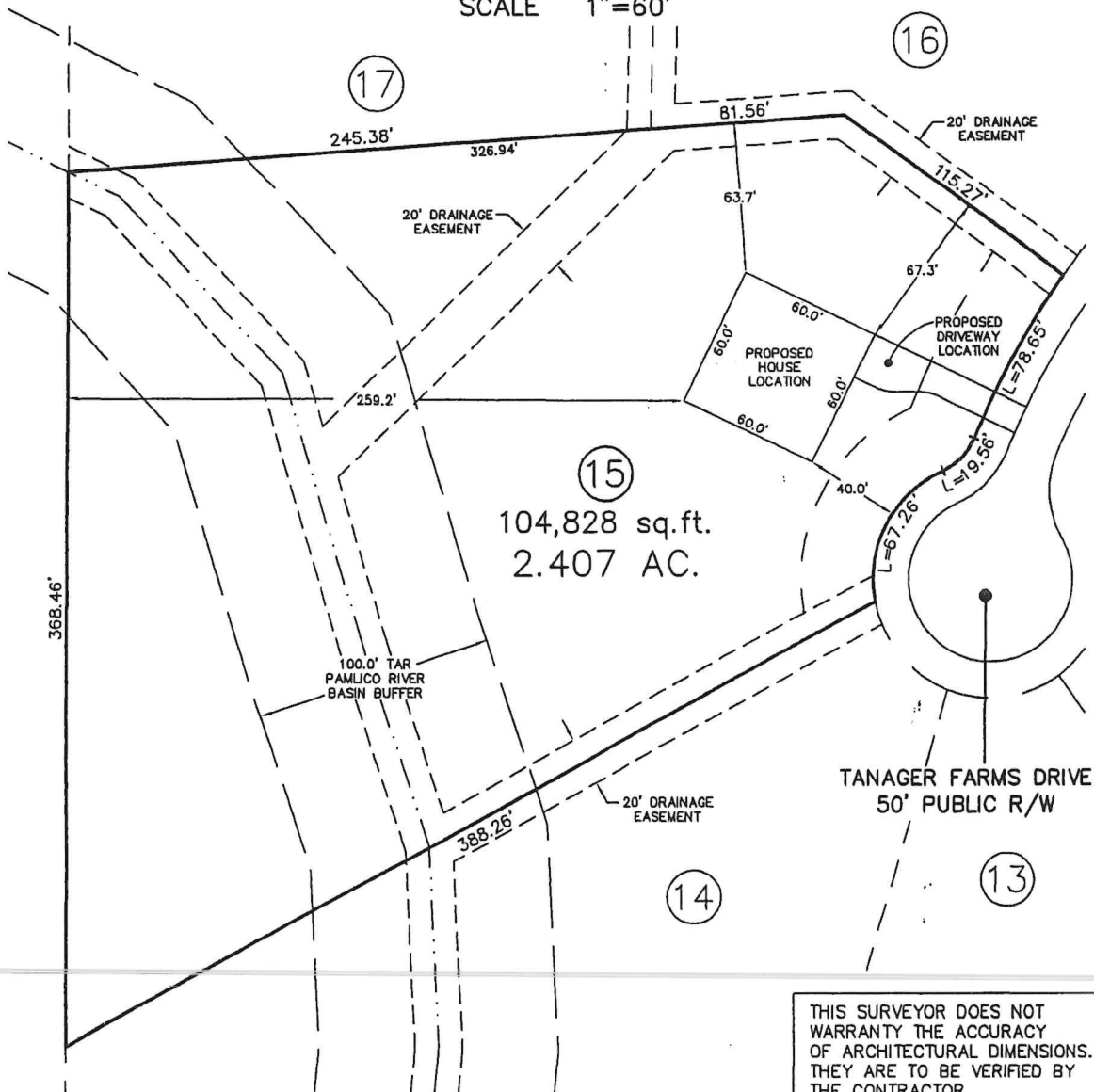
FRANKLIN COUNTY, NORTH CAROLINA

FEBRUARY 20, 2006

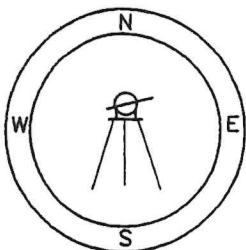
ZONED R-30



SCALE 1"=60'



THIS SURVEYOR DOES NOT
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THEY ARE TO BE VERIFIED BY
THE CONTRACTOR.



**CAWTHORNE, MOSS
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