







Environmental Health Division  
Water Quality Section  
400 W. Market St.  
Greensboro, NC 27401  
(336) 641-7613



## Improvement Permit

Address: 6613 DUSTEN RD, GUILFORD, NC 9999

Permit Number: 06-08-SNHR-03735

This Improvement Permit shall be valid for five years from the date issued upon a satisfactory showing to the health department that the site and soil conditions are unaltered, that the facility, design wastewater flow, and wastewater characteristics are not increased, and that the wastewater system can be installed to meet the following requirements that were in effect on the date the Improvement Permit was issued.

Design Flow: 360

Facility Type: Residence

Bedrooms: 3

Conditions:

Do not grade or disturb the approved area. Disturbance of this area, change of site plan, or change of intended use could result in the suspension or revocation of this permit. This is not authorization construct a wastewater system. The authorization for wastewater system construction with system specifications must be completed before any building permits or system installation can commence.

Permit Issued:

  
\_\_\_\_\_  
Environmental Health Specialist

Date Issued: 3/27/2008



**GUILFORD COUNTY  
APPLICATION FOR IMPROVEMENT PERMIT**

Building Permit: 06-06-CGRP-08885 Improvement Permit (Septic) 06-08-SNHR- <sup>8</sup> 03735 Improvement Permit (Well) 06-08-WNHR-03736

Property Information

Street Address: Dusten Twp: Clay Tax Map: 06 04 02370034900037  
1413 Mapleton Rd Section/Phase Lot # Deed Book: Plat Book:  
 Development Name 1 2561-0855

Lot of Record      First Lot Out      Plat Required      > 5 Acres (5-17-65 to 2-1-74)      > 10 Acres (2-1-74 to Present)     

Located in recorded roadway corridor, do not permit. Contact NCDOT     

Zoning Information

Zoning: AG Conditional Use (Describe):      Overlay (Circle):      Watershed:      WCA:       
 MH SR HD AR FH     

Building Setbacks (Zoning): Street: 40 Side Street:      Side Yard: 15 Rear: 30  
 Comments: Preliminary Plat / Hanner Property / 3.86 acres

PLANNING DEPARTMENT OFFICIAL: Melissa K Carter

Applicants Information

Applicant: Joe Moore Address: 120 S. Fayetteville Phone: 622 4638  
 Owner: Sack Hammer Address: 3021 Donthot Rd Phone: 540 862 4571

Development Information

NEW      ACCESSORY      SWMH      MULTIFAMILY/DUPLEX      ADDTION (TYPE)       
 HOUSE      MODULAR      DBMH      RENOVATION     

OTHER TYPE:       
3 Residential Specifications: # of Bedrooms      Total # of Rooms      # of Occupants       
     Basement Fixtures      # of Stories      Size of Structure (sq ft)     

Non Residential Type:      Commercial      Industrial      Other       
     # of Employees      # of Fixtures      Plumbing      # of Stories       
     Size of Structure (sq ft)      Restaurant # of seats:      Church w/kitchen     

Water Information:  New Well      Existing Well      Public      Community Well     

Sewage Disposal:  Conventional      Chamber Trench      Polystyrene Aggregate      Low Pressure Pipe       
     Lg. Diameter Pipe      PTI Multi-pipe      Drip Irrigation      PPBPS      Pre-Treatment       
 Other (specify)     

Directions:     

A plat or site plan (A.K.A. plot plan) must accompany this application. Clearly stake and flag all property lines, corners and the corners of all structures.

I have read this application and certify that the information provided herein is true, complete and correct to the best of my knowledge, and is given in good faith. Authorized County and State Officials are granted right of entry to conduct necessary inspections to determine compliance with applicable rules. The owner/applicant is solely responsible for compliance with the applicable governing regulations.

OWNER/APPLICANT SIGNATURE: Joseph D. Moore DATE: 8-10-06

DEPARTMENT OF ENVIRONMENT,  
HEALTH & NATURAL RESOURCES  
DIVISION OF ENVIRONMENTAL HEALTH

SUBDIVISION: \_\_\_\_\_  
SECTION/PHASE: \_\_\_\_\_  
LOT # \_\_\_\_\_

SHEET \_\_\_\_\_ OF \_\_\_\_\_  
PROPERTY I.D. # \_\_\_\_\_  
DATE: \_\_\_\_\_  
COUNTY: GUILFORD  
ADDRESS: \_\_\_\_\_  
SEPTIC # \_\_\_\_\_  
WELL # \_\_\_\_\_  
BUILDING PERMIT # \_\_\_\_\_

FACTORS		PROFILES									
		1	2	3	4	5	6	7	8	9	10
LANDSCAPE POSITION	.1940	L	L	L	L	L	L	L/H	L	L	L
SLOPE (%)	.1940	6/10	6/10	8/5	8/10	7/10	8/10	7/10	8/10	8/10	7/10
HORIZON 1 DEPTH		0-6"	0-11	0-22	0-15	0-12	0-10	0-28	0-8	0-10	0-9
Texture Group	.1941(A)(1)	SL	SL(B)	C	SL	SL	SL	SL	C(B)	SL	SL
Consistence	.1941	FR	FR	FE	FR	FR	FR	FR	VFE	FR	FR
Structure	.1941(A)(2)	WBK	WBK	BK	GR	GR	GR	GR		WBK	WBK
Mineralogy	.1941(A)(3)	SEXP	SEXP	SEXP	SEXP	SEXP	SEXP	SEXP	EXP	SEXP	SEXP
HORIZON 2 DEPTH		6"	11"	22-37	15"	12-34	10"	28-46		10-24	9-29
Texture Group	.1941(A)(1)	C(H)	Sap	C(B)	SC	C	Sap	C		C(B)	C(H)
Consistence	.1941	VFE		FE	FE	FE		FE		FE	FE
Structure	.1941(A)(2)			WBK		BK		BK		WBK	BK
Mineralogy	.1941(A)(3)	EXP		SEXP	EXP	SEXP		SEXP		SEXP	SEXP
HORIZON 3 DEPTH				37"		34-48				24"	29
Texture Group	.1941(A)(1)			Sap		C(B)				Sap	C(B)
Consistence	.1941			(SCL)		FE				(SCL)	WMS
Structure	.1941(A)(2)					WBK					
Mineralogy	.1941(A)(3)					SEXP					
HORIZON 4 DEPTH											
Texture Group	.1941(A)(1)										
Consistence	.1941										
Structure	.1941(A)(2)										
Mineralogy	.1941(A)(3)										
SOIL WETNESS	.1942				15"		10"				29"
RESTRICTIVE HORIZON	.1944										
SAPROLITE	.1943/.1956		11"	37"						24"	
CLASSIFICATION	.1948	V	V	P.S.	V	P.S.	V	P.S.	V	V/P.S.	V/P.S.
LONG TERM ACCEPTANCE RATE	.1955	/	/	.250	/	.250	/	.300	/	100	.225
AVAILABLE SPACE (1945):											
OTHER FACTORS (1946):							SITE LONG TERM ACCEPTANCE RATE: .25 / .100				
OTHER FACTORS (1946):							SYSTEM TYPE: 2a / LFP				
SITE CLASSIFICATION (1948):	P.S.										
EVALUATED BY:	RSS: SFC 10-2-2006	OTHERS PRESENT:									
COMMENTS:											

Lot # \_\_\_\_\_

County Health Department. Specific lot it can be obtained by contacting the Guilford Health Department"

Craig C. Emerson &  
Clauda K. Emerson  
D.B. 3244/0469  
zoned AG P.B. 72/48

S 83°40'41" E 465.67'

S 25°19' 80.6'

S 63°30' 60.0'

Control Corner

S 29°45'20" E 248.884'

Control

S 89°19'56" W 432.10'

See Inset 'C'

S 04°46'22" W 307.51'

77.46'

6617  
lot not to be evaluated at this time  
Lot 2

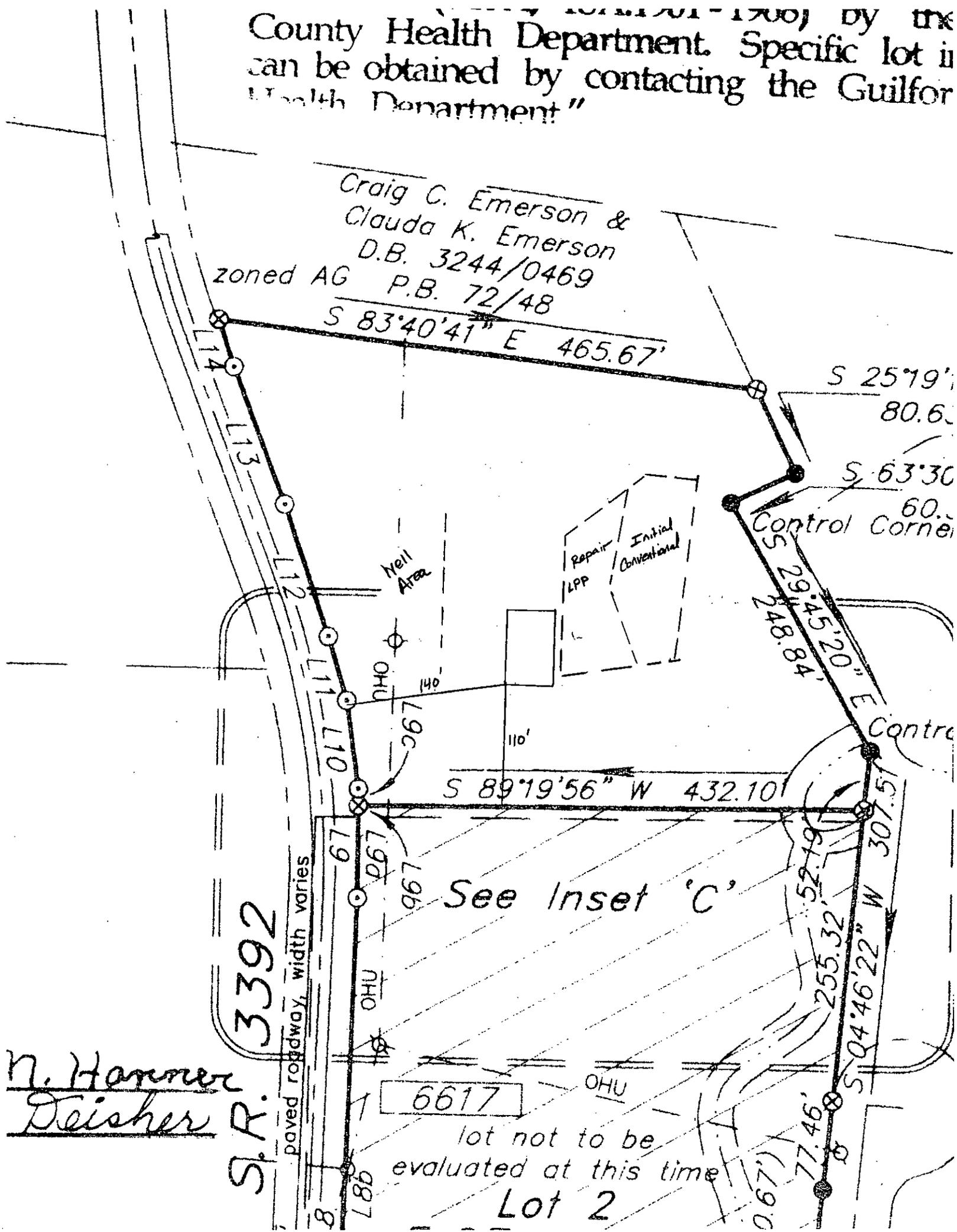
S.R. 3392

paved roadway, width varies

Neil Area

Repair LPP  
Initial Conventional

N. Hanner  
Feisher



244/0489

P.B. 72/48

S 83°40'41" E 465.67'

Lot 1

**3.86 Acres**

P.I.N. 060402270034900037

D.B. 2567/0855

P.B. 72/48

Jack B. Hanner

Shelby N. Hanner

PROP DWELLING

PROP SEPTIC

pond

S 25°18'16" E

80.63'

S 63°30'01" W

60.33'

Control Corner

S 29°45'20" E  
248.84'

Control Corn

S 89°19'56" W 432.10'

See Inset 'a'

PROP DWELLING  
PROP SEPTIC

S 04°46'22" W  
302.51'

77.46'

S 40.674'

263.21'

S.R. 13392

paved roadway, width varies

725

N 00°23'39" E 942.89'

188'

187'

188'

187'

188'

187'

188'

187'

188'

Lot 2

**5.63 Acres**

P.I.N. 060402270034900038

D.B. 2567/0855

Mary Lou Hanner

S 88°42'14" W 393.79'

South