

9228 FOUR FARMS RD

10525110

4/15/08

marliwr

Groundwater and Wastewater Services File Imaging Project

May 2007

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DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

#2

Sheet: _____
Property ID: 105-251-10
Lot #: 101
File #: 1477 A

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: First Charter National Bank APPLICANT: Triple Crown Homes
ADDRESS: 6301 Fairview Road, Charlotte DATE EVALUATED: 11-18-99
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 480gpd PROPERTY SIZE: 1.03
LOCATION OF SITE: 9726 Four Farms Road PROPERTY RECORDED: _____
WATER SUPPLY: ☐Private ☐Public ☐Well ☐Spring ☑Other community
EVALUATION METHOD: ~~☑~~Augur Boring ☐Pit ☐Cut
TYPE OF WASTEWATER: ☐~~☑~~Sewage ☐Industrial Process ☐Mixed

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS &LTAR
1	LS 12%	0-4"	gr/sl	Fr/SEXP/ NS/WP	2.5Y 7/1 @26	39"	N/A	None	US
		4-39"	SBK/ C	VF./Mixed/NS/WP					
2	LS 15%	0-4"	gr/sl	Fr/SEXP/ NS/WP	2.5Y 7/2 @ 16"	26"	N/A	None	US
		4-26"	SBK/SC	VF./Mixed/NS/WP					
3	LS 6%	0-3"	gr/sl	Fr/SEXP/ NS/WP	7.41" to soil wetness	41"	N/A	None	PS .3
		3-7"	SBK/SCl	Fr/SEXP/SS/SP					
		7-41"	SBK/SC	F./SEXP/SS/P					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: M.A. Marlin 11-18-99
OTHER(S) PRESENT: LSS

FILE # 147-11A

COMMENTS 1076 Aspesi

LANDSCAPE POSITION	GROUP	TEXTURE	1955 LTAR
R-RIDGE	I	S-SAND	1.2-0.8
S-SHOULDER SLOPE		LS-LOAMY SAND	
L-LINEAR SLOPE			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6
N-NOSE SLOPE		L-LOAM	
H-HEAD SLOPE			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM	
T-TERRACE		CL-CLAY LOAM	
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM	
	IV	SC-SANDY CLAY	0.4-0.1
		SIC-SILTY CLAY	
		O-ORGANIC	

CONSISTENCE	
MOIST	WET
VFR-VERY FRIABLE	NS-NON-STICKY
FR-FRIABLE	SS-SLIGHTLYSTICKY
FI-FIRM	S-STICKY
VFI-VERY FIRM	VS-VERY STICKY
EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	SP-SLIGHTLYSTICKY
	P-PLASTIC
	VP-VERY PLASTIC

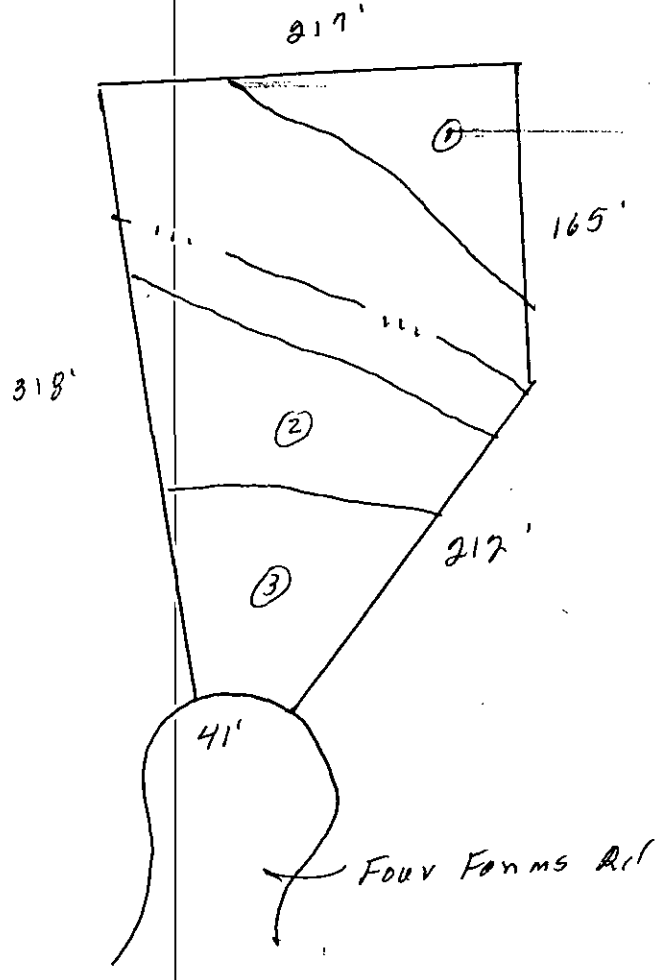
STRUCTURE

SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE



FEE: 250 CC# 1175
DATE: 8-18-99 EJ

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

14774 [ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM __ EXPANSION/ ALTERATION OF EXISTING SYSTEM __ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #:

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 105-251-10

STREET ADDRESS: 9228 Four Farms Rd.

SUBDIVISION OR MOBILE HOME PARK NAME: FARMWOOD NORTH

LOT NUMBER: 101

TOWNSHIP (CHECK ONE):

✓ 0 MECKLENBURG	__ 4 PINEVILLE
__ 1 CHARLOTTE	__ 5 MATTHEWS
__ 2 DAVIDSON	__ 6 HUNTERSVILLE
__ 3 CORNELIUS	__ 7 MINT HILL

1.03

CLOSING DATE: Sept 15th 1999

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S)	__ MODULAR HOME (M)
__ DOUBLE WIDE (D)	__ MULTIPLE FAMILY (U)
✓ HOUSE (H)	__ OTHER (O)

HEATED SQUARE FOOTAGE: 2900 s.f

NUMBER OF BEDROOMS: 4 NUMBER OF OCCUPANTS: 4

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT	__ WITH BASEMENT /PLUMBING
✓ ON SLAB	
✓ CRAWL SPACE	__ WITH BASEMENT /NO PLUMBING

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE: _____

WATER SUPPLY (CHECK ONE):

✓ COMMUNITY (C)	__ MUNICIPAL (M)	__ PRIVATE WELL (P)
__ SHARED WELL (S)	__ OTHER 'SPRINGS' (O)	

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	__ YES __ NO	WELL, SPRINGS OR WATERLINES	__ YES __ NO
EXISTING WASTEWATER SYSTEMS	__ YES __ NO	DESIGNATED WETLANDS	__ YES __ NO
EASTMENTS OR RIGHT-OF-WAYS	__ YES __ NO		

PROPERTY OWNER:

NAME: BARNES (LAST) HAROLD (FIRST) J (MI) (FIRST CHARTER NATIONAL BANK)

ADDRESS: 6301 FAIRVIEW Rd

CITY: CHARLOTTE STATE: NC ZIP: 28210

DAYTIME PHONE: (704) 367-3822

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: KUMAR (LAST) PAUL (FIRST) (TRIPLE CROWN HOMES) (MI)

DAYTIME PHONE: (704) 634-1263 (m) (704) 522-7787 (o)

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

SIGNED: _____ DATE: 8/9/99

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

PROPOSED PLOT PLAN

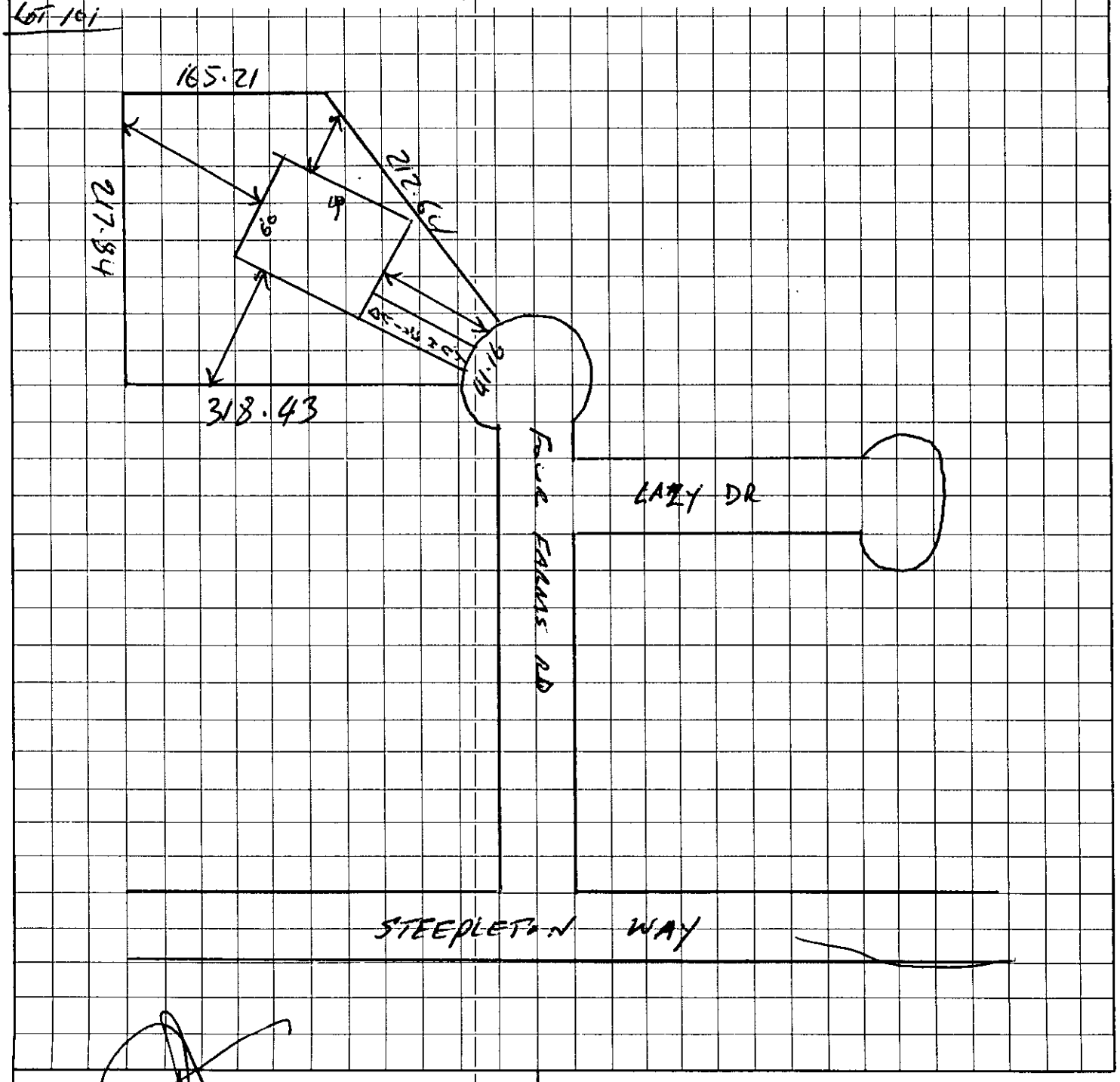
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

COPY

FILE: 4078B

TC: 105-251-10

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



OWNER/AGENT SIGNATURE

DATE 8/9/99

APPROVAL DATE _____

White - Health Department's Copy | Canary - E.H.S. Copy | Pink - Owner's Copy

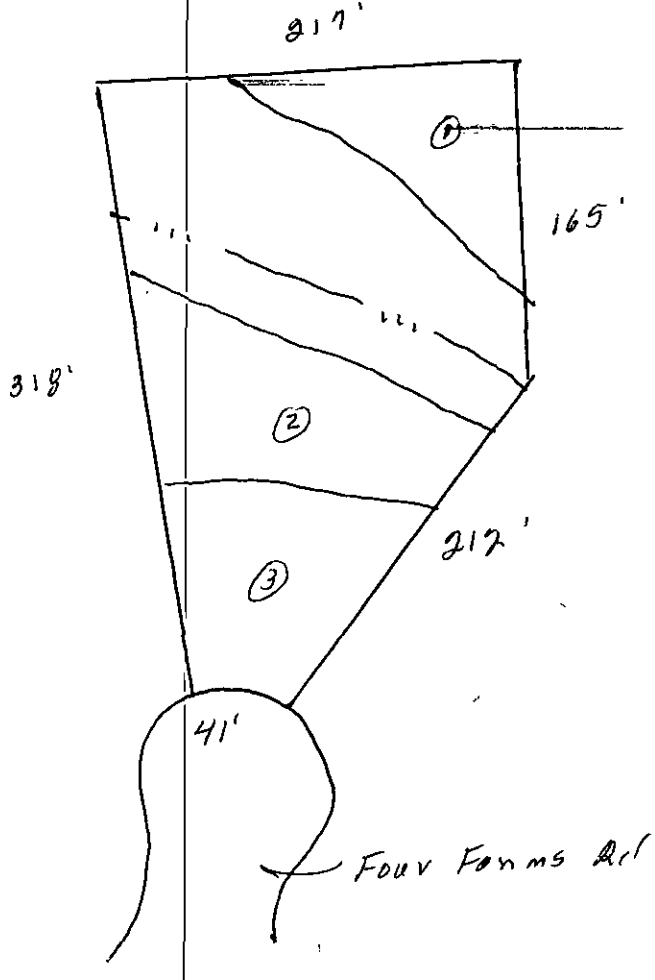
FILE # 14774

COMMENTS 1076 Repairs

LANDSCAPE POSITION	GROUP	TEXTURE	.1955 LTAR
R-RIDGE	I	S-SAND	1.2-0.8
S-SHOULDER SLOPE		LS-LOAMY SAND	
L-LINEAR SLOPE			
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8-0.6
N-NOSE SLOPE		L-LOAM	
H-HEAD SLOPE			
CC-CONCLAVE SLOPE	III	SI-SILT	0.6-0.3
CV-CONVEX SLOPE		SICL-SILTY CLAY LOAM	
T-TERRACE		CL-CLAY LOAM	
FP-FLOOD PLAIN		SCL-SANDY CLAY LOAM	
	IV	SC-SANDY CLAY	0.4-0.1
		SIC-SILTY CLAY	
		O-ORGANIC	

CONSISTENCE	
MOIST	WET
VFR-VERY FRIABLE	NS-NON-STICKY
FR-FRIABLE	SS-SLIGHTLYSTICKY
FI-FIRM	S-STICKY
VFI-VERY FIRM	VS-VERY STICKY
EFI-EXTREMELY FIRM	NP-NON-PLASTIC
	SP-SLIGHTLYSTICKY
	P-PLASTIC
	VP-VERY PLASTIC

STRUCTURE	MINERALOGY
SG-SINGLE GRAIN	SLIGHTLY EXPANSIVE
M-MASSIVE	
CR-CRUMB	EXPANSIVE
GR-GRANULAR	
SBK-SUBANGULAR BLOCKY	
ABK-ANGULAR BLOCKY	
PL-PLATY	
PR-PRISMATIC	



DEPARTMENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

AS #2

Sheet: _____
Property ID: 105-251-10
Lot #: 101
File #: 1477 A

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: First Charter National Bank APPLICANT: Triple Crown Homes
ADDRESS: 6300 Fairview Road, Charlotte DATE EVALUATED: 11-18-99
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949) 480gpd PROPERTY SIZE: 1.03
LOCATION OF SITE: 9228 Four Farms Road PROPERTY RECORDED: _____
WATER SUPPLY: ☐Private ☐Public ☐Well ☐Spring ☒Other Community
EVALUATION METHOD: ~~☒~~Augur Boring ☐Pit ☐Cut
TYPE OF WASTEWATER: ~~☐~~Sewage ☐Industrial Process ☐Mixed

PROFILE #	.1940 Landscape Position/ Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS &LTAR
1	LS 12%	0-4"	gr/sl	Fr/SEXP/ NS/WP	2.5Y 7/1 @ 28	39"	N/A	None	US
		4-39"	SBK/ C	VF:/Mixed/ 4G/MP					
2	LS 15-20%	0-4"	gr/sl	Fr/SEXP/ NS/NP	2.5Y 7/2 @ 16"	26"	N/A	None	US
		4-26"	SBK/SC	VF:/Mixed/ 4G/MP					
3	LS 6%	0-3"	gr/sl	Fr/SEXP/ NS/WP	7.5Y 4/1 TO 5Y 5/1 WETNESS	41"	N/A	None	PS .3
		3-7"	SBK/SCL	Fr/SEXP/SS/SP					
		7-41"	SBK/SC	F:/SEXP/SS/P					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	US	US
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): Unsuitable
EVALUATED BY: W.A. Marlin 11-19-99
OTHER(S) PRESENT: LS S

Mecklenburg County
Health Department

November 22, 1999

Harold J. Barnes
6310 ~~6301~~ Fairview Road
Charlotte, NC 28210

Re: 9228 Four Farms Rd, lot 101
File: 1477A
Parcel: 105-251-10

Dear Property Owner:

Receipt of your Application for Improvement Permit for the above referenced property is acknowledged. A soil evaluation and a site visit have been conducted. The results of the evaluation indicated that the site is **UNSUITABLE** under Rule .1945 **AVAILABLE SPACE.** For this reason your Application for Improvement Permit is denied. A possible way to develop the site exists under Rule .1948(d), which reads as follows:

> A site classified as **UNSUITABLE** may be used for a ground absorption sewage treatment and disposal system specifically identified in Rules .1955, .1956, or .1957 of this Section or a system approved under Rule .1969 if written documentation including engineering, hydrogeologic, geologic or soil studies, indicates to the local health department that the proposed system can be expected to function satisfactorily. Such sites shall be reclassified as **PROVISIONALLY SUITABLE** if the local health department determines that the substantiating data indicate that:
>
> (1) a ground absorption system can be installed so that the effluent will be non-pathogenic, non-infectious, non-toxic, and non-hazardous;
> (2) the effluent will not contaminate ground or surface water; and
> (3) the effluent will be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

The State shall review the substantiating date if requested by the local health department.

Please be advised that you have the right to an informal review by this department. You also have the right to appeal under G.S. 130A-24, and to have the appeal held in Mecklenburg County

If you have any questions regarding this matter, please call me at 336-5573.

Sincerely,

J. Andrew Walker, R.S.
Individual Water and Wastewater Systems

JW:gc

FEE: 200 ck# 1178

DATE: 8-18-99 ET

APPLICATION FOR IMPROVEMENT PERMIT FOR RESIDENTIAL SITE INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM

[ ] CRT

TYPE APPLICATION: ✓ NEW SYSTEM __ EXPANSION/ ALTERATION OF EXISTING SYSTEM __ REPAIR OF EXISTING SYSTEM

NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT,
HEALTH, AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

FILE #: ~~4088~~ 14770

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 105-251-10

STREET ADDRESS: 9228 Four Farms Rd.

SUBDIVISION OR MOBILE HOME PARK NAME: Farmwood North

LOT NUMBER: 101

TYPE OF BUILDING (CHECK ONE):

__ SINGLE MOBILE HOME(S) __ MODULAR HOME (M)
__ DOUBLE WIDE (D) __ MULTIPLE FAMILY (U)
✓ HOUSE (H) __ OTHER (O)

HEATED SQUARE FOOTAGE: 2600 s.f

NUMBER OF BEDROOMS: 4 NUMBER OF OCCUPANTS: 4

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
✓ ON SLAB
✓ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ WITH BASEMENT /NO PLUMBING

TOWNSHIP (CHECK ONE):

✓ 0 MECKLENBURG __ 4 PINEVILLE
__ 1 CHARLOTTE __ 5 MATTHEWS
__ 2 DAVIDSON __ 6 HUNTERSVILLE
__ 3 CORNELIUS __ 7 MINT HILL

CLOSING DATE: Sept 15th 1999

IF EXPANSION/ALTERATION OF EXISTING SYSTEM, DESCRIBE THE PROPOSED BUILDING ADDITION:

WILL THERE BE A HOME BUSINESS IN THE RESIDENCE: __ YES ✓ NO TYPE: _____

WATER SUPPLY (CHECK ONE): ✓ COMMUNITY (C) __ MUNICIPAL (M) __ PRIVATE WELL (P)
__ SHARED WELL (S) __ OTHER 'SPRINGS' (O)

IF ANY OF THE FOLLOWING ARE LOCATED ON THE PROPERTY, PLEASE SHOW LOCATION ON PLAT:

BURIED CABLES, LANDFILLS, STUMPHOLES	__ YES __ NO	WELL, SPRINGS OR WATERLINES	__ YES __ NO
EXISTING WASTEWATER SYSTEMS	__ YES __ NO	DESIGNATED WETLANDS	__ YES __ NO
EASTMENTS OR RIGHT-OF-WAYS	__ YES __ NO		

PROPERTY OWNER:

NAME: BARNES (LAST) HAROLD (FIRST) J (MI) (FIRST CHARTER NATIONAL BANK)

ADDRESS: 6301 FAIRVIEW Rd

CITY: CHARLOTTE STATE: NC ZIP: 28210

DAYTIME PHONE: (704) 367-3822

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: KUMAR (LAST) PAUL (FIRST) (TRIPPLE CROWN HOMES) (MI)

DAYTIME PHONE: (704) 634-1263 (m) (704) 522-7787 (o)

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? _____

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SIGNED: _____ DATE: 8/9/99

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR., SUITE 211, 700 N. TRYON ST., CHARLOTTE, N.C. 28202., (704) 336-5102

CHARGE

COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

Charge Slip

Date: 8-18-99

Name/Company: Triple Crown Homes Inc

Sanitation _____

Vector Control _____

IWWS ✓

Service: 15 lots in Farmwood North
Soil Test

Fee: $ 3000.00

od. 3000.00 8/18/99 EW

#1172 - $2000
#1173 - $1000

NOTICE:

A processing fee of $20.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Completed by

Collected by

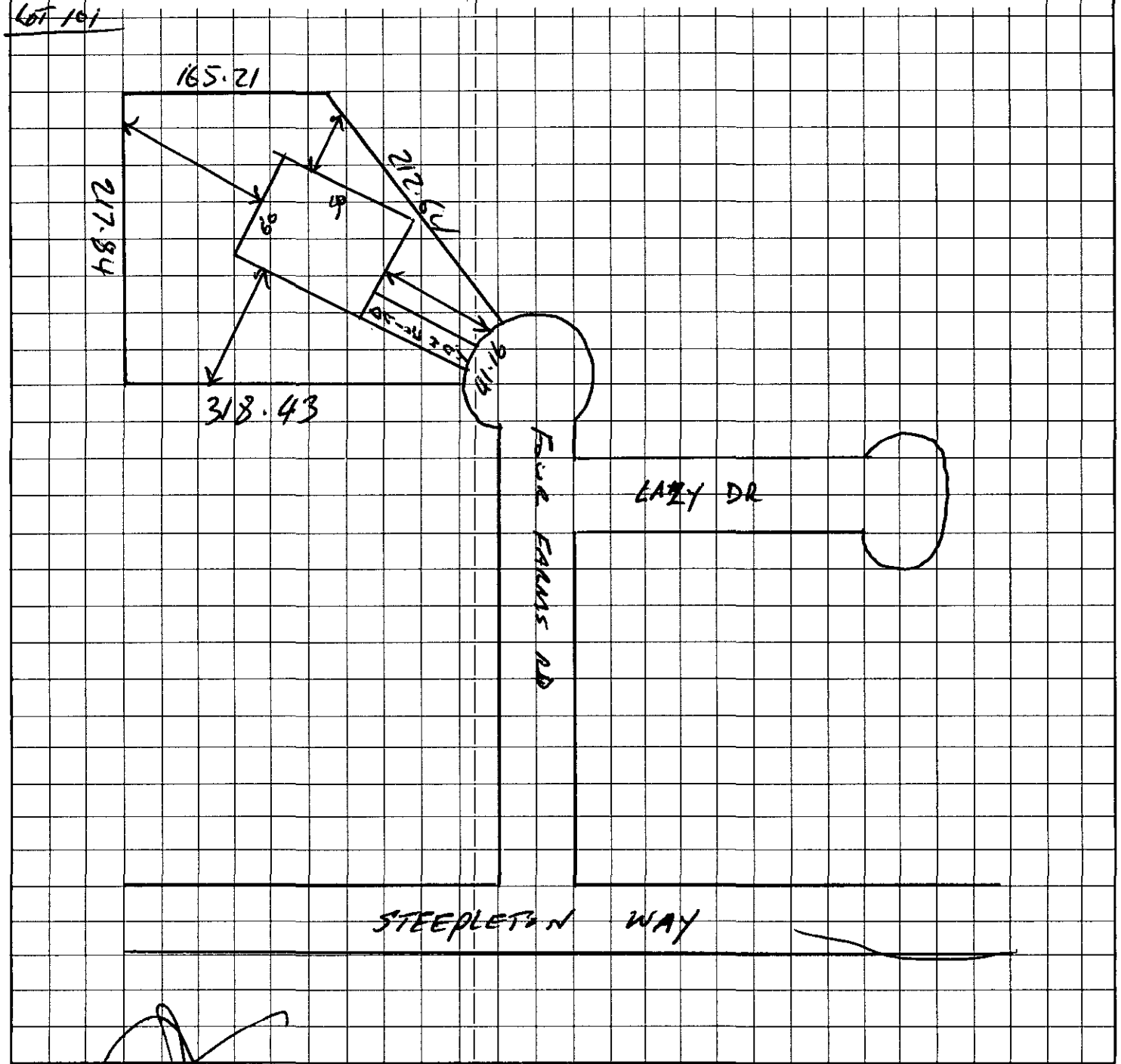
PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 4077B 1477A

TC: 105-251-10

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



OWNER/AGENT SIGNATURE

DATE 8/9/99

APPROVAL DATE _____

White - Health Department's Copy | Canary - E.H.S. Copy | Pink - Owner's Copy