

10725 COBLE RD

13913304

1/3/2008

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
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CERTIFICATE OF COMPLETION/OPERATION PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3941 B DATE: 8/19/97

TC: 139 131 0370 ☒ L ☒ CRT

SERIAL Nº 17168

Name of Owner John Towkan + Donald Steckey Juris.: _____

Address of Property 10725 Coble Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 535

Number of Lines 5 @ 107'

Cover Depth 10"

Water Supply Source Well not installed

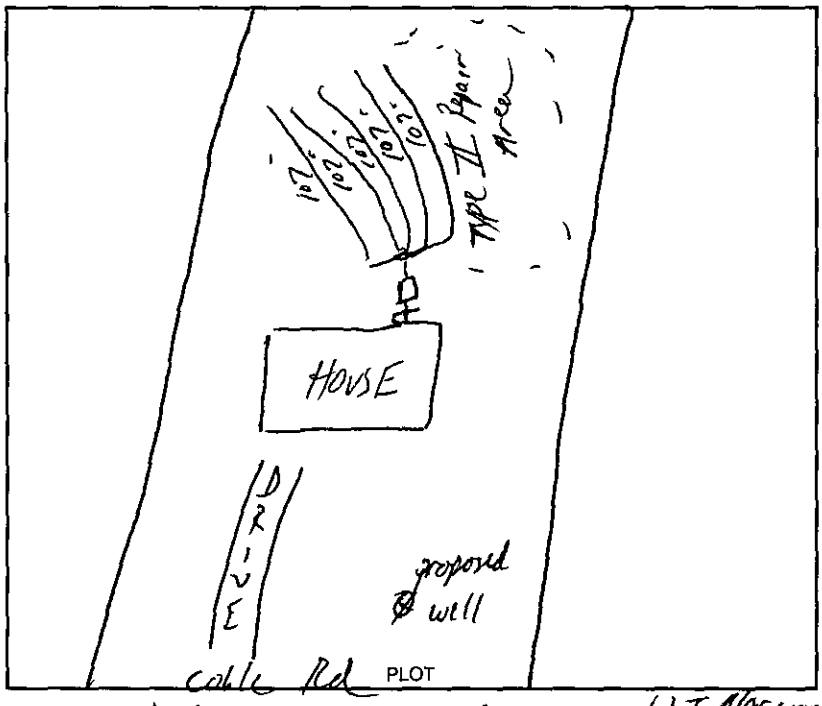
Distance to Water Source >100'

Excavation Inspected 8/19/97

Tank(s) Inspected 8/19/97

Wash Line Inspected plumb to tank

High Water Alarm Inspected NA



Design 1997, 1500ST, CON, 1610 SFT, 12" stone cecil CTR# W T Norwood

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☐ in accordance with the permit issued ☒ as detailed in the plot above

and meets the provisions of I5A NCAC 18A. 1900, "Laws And Rules For Sewage Treatment and Disposal Systems" in effect on the date of issuance of the permit. This issuance of this

☐ Certificate of Completion ☒ Operation Permit

does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of I5A NCAC 18A. 1990 in addition to those listed below under "COMMENTS." This document shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Notice: Disturbance of the designated repair area may result in the suspension/revocation of this permit.

COMMENTS: Septic System designed for 4 bedroom residence Type IIa

Phillip S. Walker R.S.
Environmental Health Specialist

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

Permit Number: 3941B

CONDITIONS OF IMPROVEMENT PERMIT

Tax Number: 139131030

- The IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be NO grading, filling or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. The Construction Authorization is NOT transferable. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

Basement	___ Yes	✓ No	___ Partial Basement	
Type Primary Wastewater System Type (circle one): I (II) III IV V VI	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1	
.3 Long-term acceptance rate	480 Max gallons/day wastewater flow	1610 Absorption Area (sq ft)	9' Trench spacing (min. on centers)	
yes Serviced by private well	1500 Gallon septic tank	535' Total trench length (ft)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)	
4 Bedrooms in residence	NA Gallon pump tank	12" Depth of stone		
Any surface waters present: NO Type:		Minimum separation distance:		
Site modifications required:				
Additional Conditions:				
Repair Area System Type Type (circle one): I (II) III IV V VI	✓ Conventional ___ Prefabricated, permeable block panel system ___ Shallow Placed Conventional	___ Low Pressure Pipe ___ Large Diameter Pipe ___ Fill ___ Other	___ Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1	
1610 Absorption Area (Sq ft) 535' Total Trench Length (Ft)	12" Depth of Stone Trench	9' Trench spacing (min. on centers)	24" Maximum Trench Depth	
For existing system, enter the year originally installed:				

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws and Rules For Sewage, Treatment and Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

- No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and/or Repair Approval is granted by this Department
- This Improvement permit is transferable.

Philo S. Walker R.S. 8/11/97
DEHNR Authorized Agent Date

Donald B. Stutts 8-1-97
Owner/Agent Signature Date

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
c/o HAL MARSHALL CTR.
SUITE 241
700 N. TRYON ST.
CHARLOTTE, N.C. 28202.
(704) 336-5102

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

PROPOSED PLOT PLAN

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

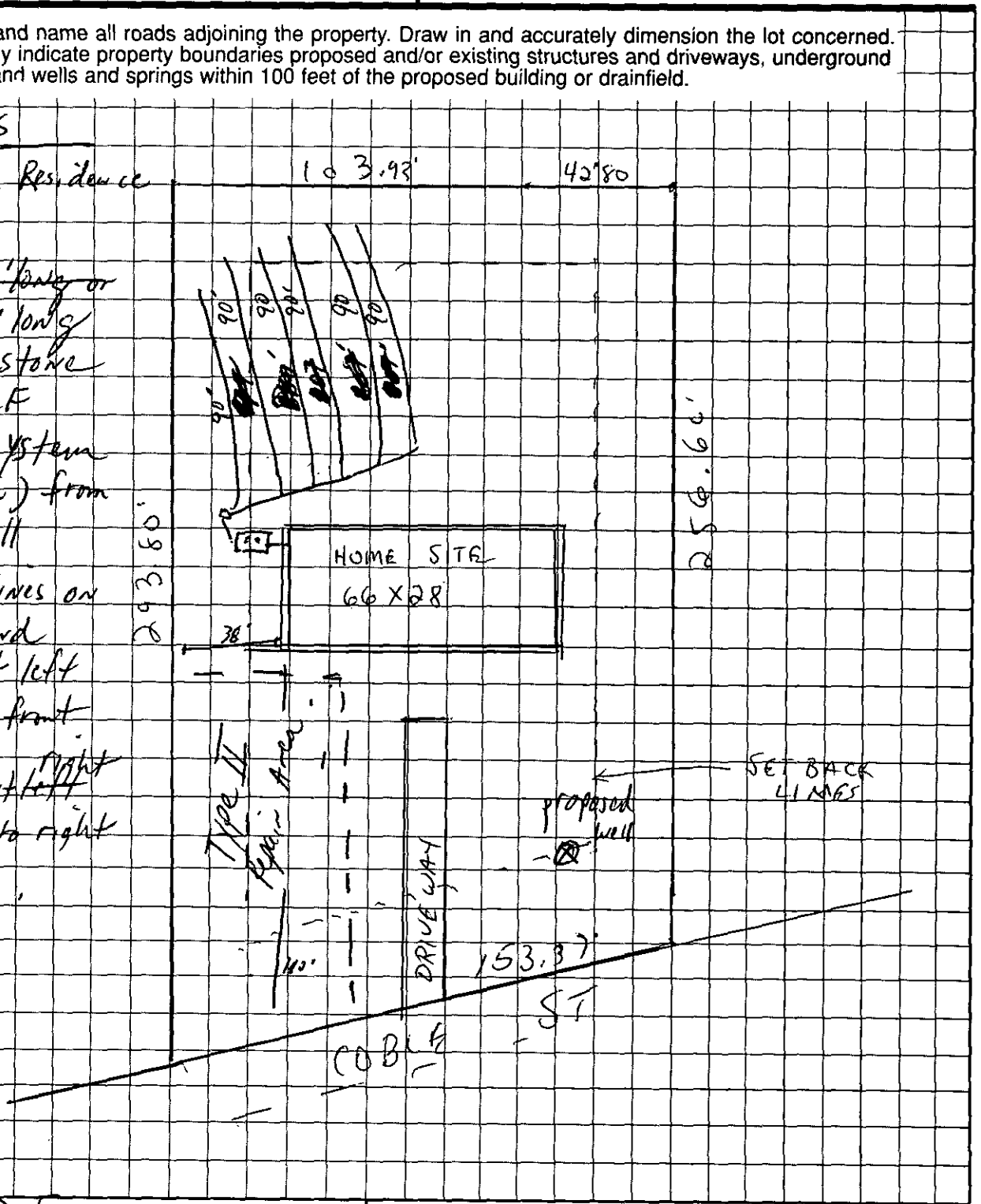
FILE: 3941B

TC: 139-131-03[illegible]

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.

COMMENTS

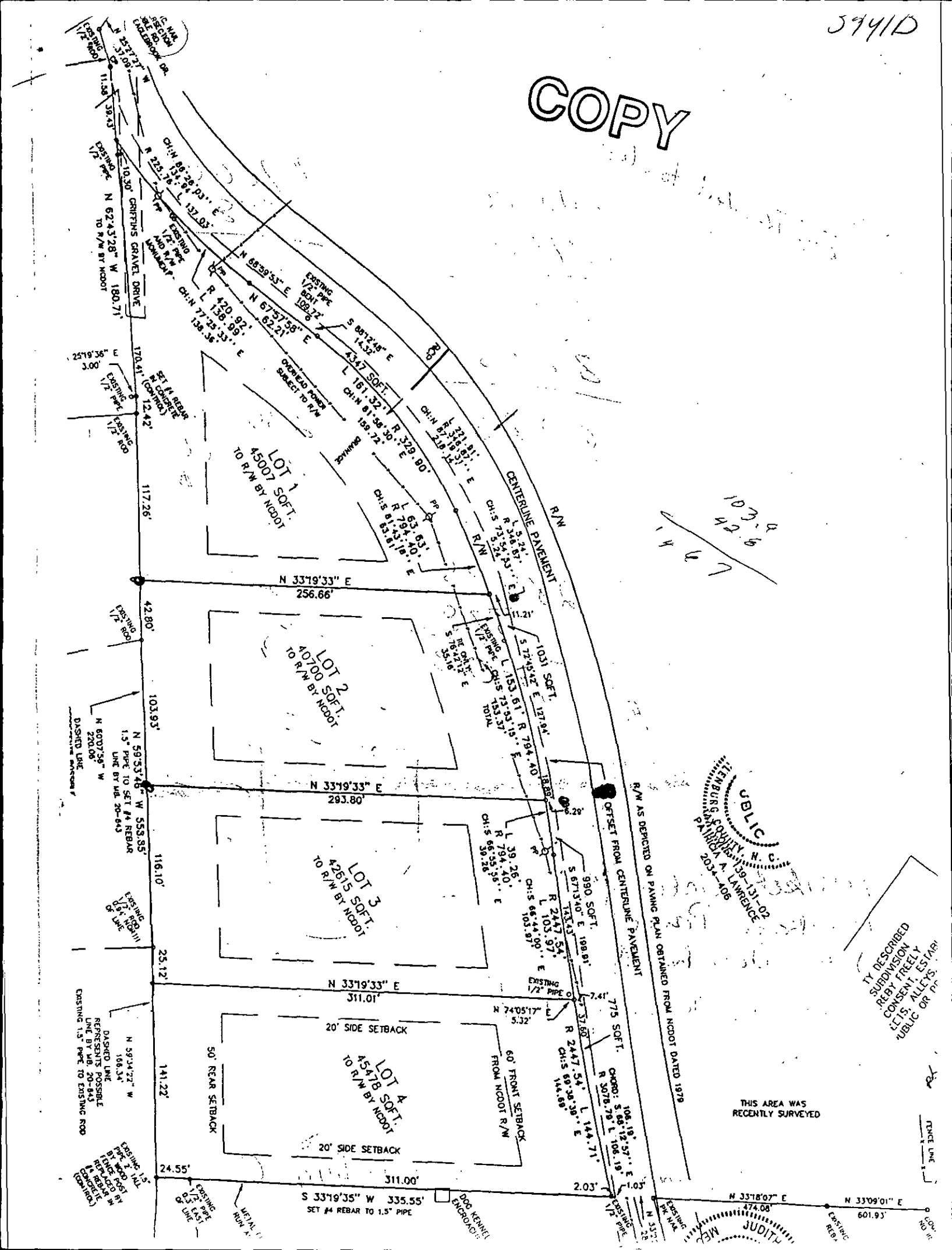
~~4~~ Bedroom Residence
1500 SF
~~5 lines x 107' long or~~
6 lines x 90' long
x 3' wd x 12" stone
535 TLF
Keep septic system
>100' (50' min) from
proposed well
Keep septic lines on
contour of land
110' from front left
house corner to front
property line
36' from front left
house corner to right
property line.



Donald B. Sterling 8-1-97
OWNER/AGENT SIGNATURE
DATE

APPROVAL DATE _____

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


COPY
LOT 1
45007 SQFT.
TO R/W BY NCDOT
LOT 2
40700 SQFT.
TO R/W BY NCDOT
LOT 3
42615 SQFT.
TO R/W BY NCDOT
LOT A
45478 SQFT.
TO R/W BY NCDOT
CENTERLINE PAVEMENT
R/W
OFFSET FROM CENTERLINE PAVEMENT
R/W AS DEPICTED ON PAVING PLAN OBTAINED FROM NCDOT DATED 1979
N 33°19'33" E
256.66'
N 33°19'33" E
293.80'
N 33°19'33" E
311.01'
S 33°19'35" W 335.55'
SET #4 REBAR TO 1.5" PIPE
311.00'
N 62°43'28" W 180.71'
TO R/W BY NCDOT
10.30' GRIFFINS GRAVEL DRIVE
N 59°53'48" W 558.85'
1.5" PIPE TO SET #4 REBAR
LINE BY MB. 20-643
N 60°07'58" W
220.06'
DASHED LINE
REPRESENTS POSSIBLE
LINE BY MB. 20-643
N 59°34'22" W
166.34'
EXISTING 1.5" PIPE
EXISTING 1.5" I-ALL
PIPE & WOOD POST
FENCE REPLACED BY
#4 REBAR W/
CONCRETE
(CONTROL)
20' SIDE SETBACK
50' REAR SETBACK
60' FRONT SETBACK
FROM NCDOT R/W
20' SIDE SETBACK
THIS AREA WAS
RECENTLY SURVEYED
DOG KENNEL
ENCROACH
METAL
RUN A
FENCE LINE
N 33°18'07" E
474.08'
N 33°09'01" E
601.93'
EXISTING
R/W MK
EXISTING
REBA
CONC
NO
JUDITH
MEC
PUBLIC
N.C.
PATRICIA A. LAWRENCE
2034-406
59-131-02
TY DESCRIBED
SUBDIVISION
REBY FREELY
CONSENT, ESTAB
LETS, ALLEYS,
UBLIC OR PR

DATE 8-4-97

TO: CHARLOTTE-MECKLENBURG BUILDING STANDARDS
PERMIT ISSUING SECTION

FROM: MECKLENBURG COUNTY ENGINEERING

JURISDICTION Mck Mint Hill

139-131-03
PARCEL NUMBER

10725 Coble Rd.
ASSIGNED STREET ADDRESS (ADDRESS OF RECORD)

EXISTING STREET ADDRESS (IF DIFFERENT FROM ASSIGNED)

PROJECT NAME (IF APPLICABLE)

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

1. SUBDIVISION REGULATIONS	**_____APPROVED**	**_____NOT APPROVED**
2. FLOODWAY REGULATIONS	**_____APPROVED**	**_____NOT APPROVED**
3. WATERSHED PROTECTION	**_____APPROVED**	**_____NOT APPROVED**
4. COMMERCIAL DRAINAGE PLAN	**_____APPROVED**	**_____NOT APPROVED**
5. PUBLIC UTILITY EASEMENT	**_____PRESENT**	**_____NOT PRESENT**
6. PROPERTY FRONTS ON THOROUGHFARE	**_____YES**	**_____NO**
7. DRIVEWAY PERMIT REQUIRED	**_____YES**	**_____NO**
8. DOES PROJECT CONFLICT WITH ROAD PROJECT?	**_____YES**	**_____NO**

REMARKS: Septic and new sfd

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE WHEN PAYING PERMIT FEE. CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

ALL OTHER FORMS OBSOLETE

☐ NEW ADDRESS

SIGNED: M. Vaca

REVISED 1/91

Pond

Lot 4 CERT

FEE: _____ **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION**
DATE: _____ **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 8/1/97 **PERMIT NO:** 3941B

PARCEL NO: 139 131 03 PO

JOB LOCATION ADDRESS: 10725 Coble Road
PROPERTY OWNER: Donald Steckey
BUILDING CONTRACTOR: _____
SUBDIVISION NAME: _____
AUTHORIZATION ISSUED BY: Phillip J. Walker R.S. **DATE:** 8/1/97
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 3941B, AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE RULES GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL AND ANY OTHER APPLICABLE RULES AND LAWS.

2. AN INSTALLATION, CONSTRUCTION, ALTERATION AND/OR REPAIR APPROVAL MUST BE SECURED **PRIOR** TO INSTALLATION OF THE SEPTIC TANK SYSTEM. THE INSTALLER OF THE SYSTEM SHALL BE A REGISTERED SEPTIC TANK CONTRACTOR WITH MECKLENBURG COUNTY HEALTH DEPARTMENT.

3. ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY SUBJECT THIS AUTHORIZATION AND ASSOCIATED PERMIT(S) TO REVOCATION.

4. OTHER CONDITIONS: _____

OWNER CERTIFICATION

I CERTIFY THAT THERE HAVE BEEN NO ALTERATIONS IN SITE OR SOIL CONDITIONS OR MODIFICATIONS TO FACILITY, WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS FROM THOSE SPECIFIED IN THE ORIGINAL APPLICATION OR ASSOCIATED IMPROVEMENT PERMIT UNLESS AUTHORIZED IN WRITING BY THE MECKLENBURG COUNTY HEALTH DEPARTMENT. I ALSO UNDERSTAND THAT ANY SUCH ALTERATIONS, MODIFICATIONS, OR FALSE INFORMATION ARE GROUNDS FOR REVOCATION OF PERMITS AND AUTHORIZATION TO CONSTRUCT.

X Donald B. Stuckey 8-1-97
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

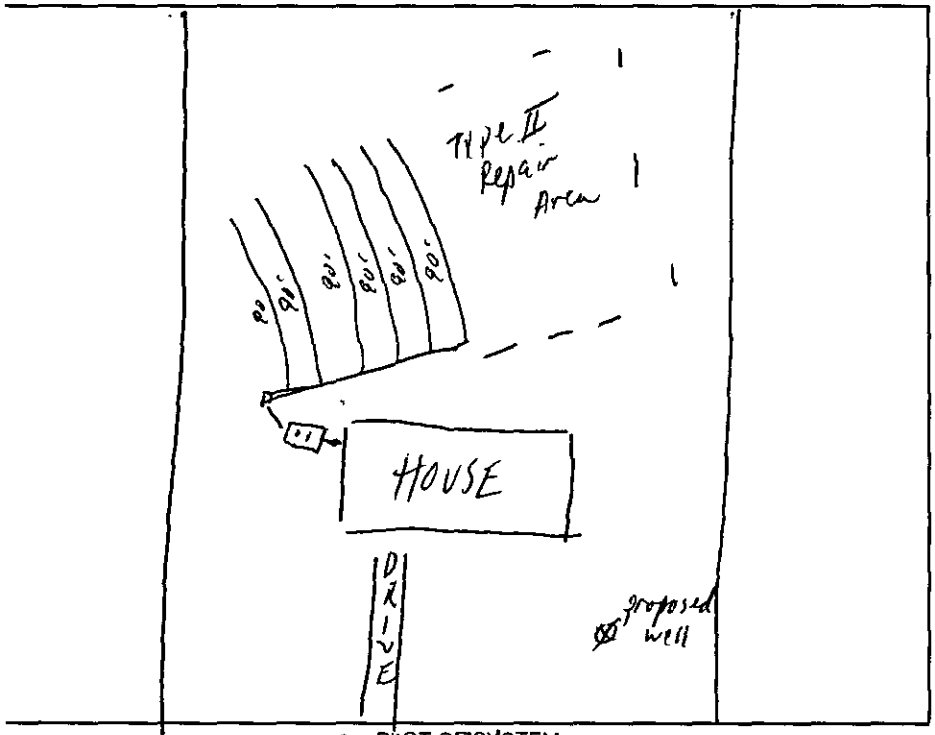
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 394/B DATE: 8/11/97

TC: 139 131 03 PO

SERIAL Nº 17333

Permission is hereby given to ✓ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 8/11/97. All work shall be completed on or before 9/11/97, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 15A NCAC 18A. 1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Health Department before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Coble Rd

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank N/A gallons

Tank Construction PCC

Trench Depth 24"

Absorption and/or Nitrification Lines:

Trench Width 3' feet

Trench Walls Scored and Porous yes

Total Line Length 535' feet

Number of Lines 6/90'

Depth of Stone 12" inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well >100' feet
50' min

NOTICE: This system shall not be installed while soils are in a wet condition.

NAME OF OWNER John TowKan + Donald Steckey

LOCATION OF PROPERTY 10725 Coble Rd

Comments: 1500ST, 6 lines x 90'long x 3'wd x 12" stone
Keep septic system > 50' from any wells

Philo S. Walker R.S.
Environmental Health Specialist

WHITE - HEALTH DEPARTMENT's COPY • CANARY - E.H.S. COPY • PINK - OWNER OR AGENT's COPY

FEE: 100.00 CK# 1617

DATE: 7/23/97 JC

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

10% CK# 1620 9/4/97 JC

[ ] 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 #: 39413

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 139-131-03 PA

STREET ADDRESS: 10725 COBLE RD

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT #2

TYPE OF BUILDING (CHECK ONE):

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

HEATED SQUARE FOOTAGE: 1848

NUMBER OF BEDROOMS: 4

NUMBER OF OCCUPANTS:

FOUNDATION FOR RESIDENCE:

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

TOWNSHIP (CHECK ONE):

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

CLOSING DATE 7-25-97

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
EXISTING WASTEWATER SYSTEMS ___ YES ✓ NO
EASTMENTS OR RIGHT-OF-WAYS ___ YES ✓ NO
WELL, SPRINGS OR WATERLINES ___ YES ✓ NO
DESIGNATED WETLANDS ___ YES ✓ NO

PROPERTY OWNER:

NAME: STECKEY DONALD B.
TOWKAN JOHN
(LAST) (FIRST) (MI)

ADDRESS: 10741 SUMMIT TRAIL CT

CITY: CHARLOTTE STATE: NC ZIP: 28277

DAYTIME PHONE: (704) 845-2401

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME:
(LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) -

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: Donald B. Steckey DATE: 7-23-97

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

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

D460

COUNTY: _____

SOIL/SITE EVALUATION — #2
for ON-SITE WASTEWATER SYSTEM

3941B
PO 139-131-03
L 2

OWNER: Donald B. Meeker Marbutt APPLICANT: _____
ADDRESS: 10741 Summit - CT. APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: .93
LOCATION OF SITE: Cobb Road PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	Slopes 2-8% 1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS 1942 SOIL WETNESS/ COLOR	1943 SOIL DEPTH	1956 SAPRO CLASS	1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	LS	0-4"	gr/cl	Fr/SEXP/SS/SP	746"	46"	N/A	None	PS .39/P2 IV
		4-40"	SBK/C	Fi/SEXP/S/P	TO soil wetness				
		40+46"	SBK/C/	Fr/SEXP/SS/SP					
2	LS	0-10"	gr/cl	Fr/SEXP/SS/SP	737" TO soil wetness	37"	N/A	None	LS
		10-33'	SBK/C	Fi/SEXP/S/P					
		33-37'	SBK/ABK/C	Fi/EXP/VS/VP					
3	LS	0-4"	gr/cl	Fr/SEXP/SS/SP	729" TO soil wetness	29"	N/A	None	LS
		4-24"	SBK/C	Fi/SEXP/S/P					
		24-29"	SBK/ABK/C	Fi-Vfi/EXP/VS/VP					
4	LS	0-6"	gr/cl	Fr/SEXP/SS/SP	740" TO soil wetness	40"	N/A	None	PS .39/P2 IV
		6-40"	SBK/C	Fi/SEXP/S/P					

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

COUNTY: _____

39418

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: _____ APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR. HORIZ	PROFILE CLASS & LTAR
5	LS	0-6"	gr/cl	Fr/SEXP/SS/SP	>40" TO soil wetness	40"	N/A	None	PS .1941 IV
		6-40"	SBK/c	Fi/SEXP/SP					
6	LS	0-6"	gr/cl	Fr/SEXP/SS/SP	>29" TO soil wetness	29"	N/A	None	US
		6-15"	SBK/c	Fi/SEXP/SP					
		15-29"	SBK/c	Fi-VFi/EXP/VP					
3									
4									

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

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: 100% Repair

LEGEND

use the following standard abbreviations

LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1955 LTAR	LPP .1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
C (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
V (Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
I (Drainage Way)					EXP (Expansive)	CR (Crumb)
S (Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
P (Flood Plain)		L (Loam)				SBK (Subangular Blocky)
S (Foot Slope)						ABK (Angular Blocky)
I (Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
(Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
(Nose Slope)		CL (Clay Loam)			MOIST	WET
(Ridge)		SCL (Sandy Clay Loam)				
(Shoulder Slope)		SUC (Silt Loam Clay)			VFR (Very Friable)	NS (Non-sticky)
(Terrace)					FR (Friable)	SS (Slightly Sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FI (Firm)	S (Sticky)
		SIC (Silty Clay)			VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
					EFI (Extremely Firm)	NP (Non-plastic)
		O (Organic)	None			SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

NOTES

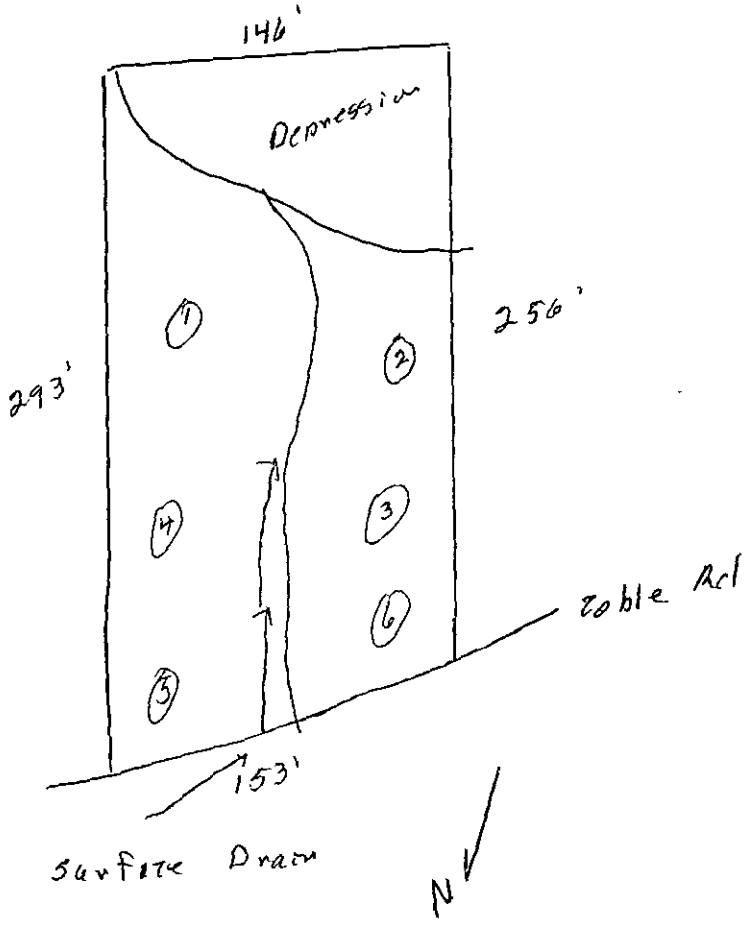
HORIZON DEPTH	In inches below natural soil surface
DEPTH OF FILL	In inches from land surface
RESTRICTIVE HORIZON	Thickness and depth from land surface
SAPROLITE	S(suitable) or U(unsuitable)
SOIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

Evaluation of saprolite shall be by pits.

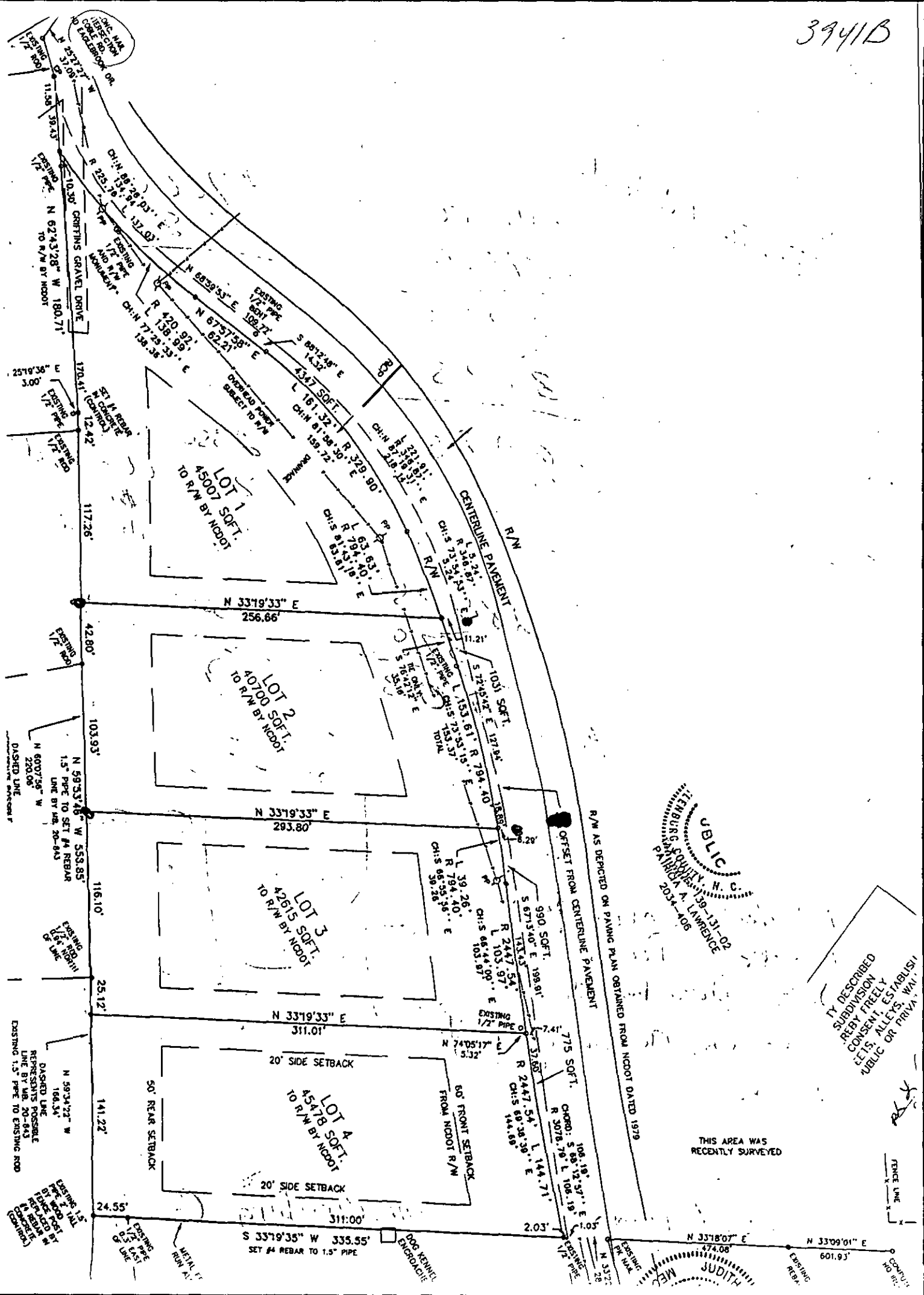
Long-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).

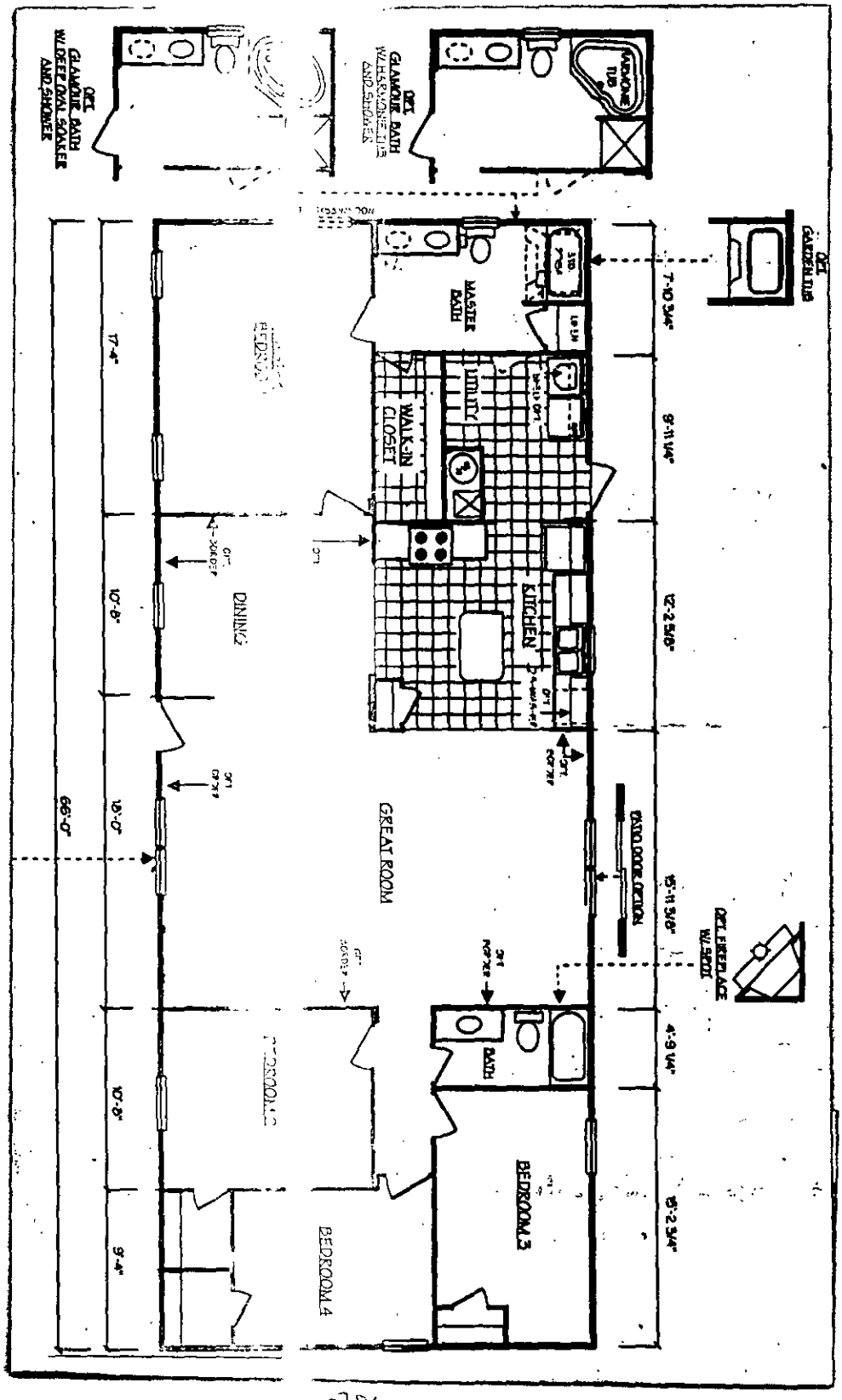
39418



3941B


ORIG. NAIL INTERSECTION CODLE RD. & EAGLEBROOK DR.
N 25°27'27" W 37.08'
CH
11.58'
39.43'
EXISTING 1/2" ROD
EXISTING 1/2" PIPE
R 225.79'
CH:N 88°26'03" E 134.94'
L 137.03'
10.30' GRIFFINS GRAVEL DRIVE
N 62°43'28" W 180.71' TO R/W BY NCDOT
EXISTING 1/2" PIPE AND R/W MONUMENT
CH:N 77°29'33" E 139.36'
L 138.99'
R 420.92'
N 68°39'53" E
N 67°57'58" E 62.21'
EXISTING 1/2" PIPE 198.72'
S 68°12'48" E 14.32'
4347 SQFT.
L 161.32'
CH:N 81°58'50" E 159.72'
R 379.90'
OVERHEAD POWER SUBJECT TO R/W
DRAINAGE
CH:N 67°19'51" E 218.14'
R 321.91'
CENTERLINE PAVEMENT
R/W
L 5.24'
R 346.87'
CH:S 73°54'53" E 5.24'
L 63.63'
R 794.40'
CH:S 81°43'18" E 63.61'
LOT 1
45007 SQFT.
TO R/W BY NCDOT
25°19'36" W
3.00'
170.41'
SET 1/4 REBAR IN CONCRETE (CONTROL)
EXISTING 1/2" PIPE
EXISTING 1/2" ROD
12.42'
117.26'
N 33°19'33" E
256.66'
42.80'
EXISTING 1/2" ROD
LOT 2
40700 SQFT.
TO R/W BY NCDOT
11.21'
S 12°45'42" E 127.94'
1031 SQFT.
EXISTING 1/2" PIPE
L 153.61'
R 794.40'
CH:S 73°33'15" E 153.37' TOTAL
TIE ON L S 76°42'12" E 35.18'
103.93'
N 60°07'56" W 220.06'
DASHED LINE REPRESENTS PROPERTY LINE BY MB. 20-843
N 59°53'48" W 559.85'
1.5" PIPE TO SET #4 REBAR
LINE BY MB. 20-843
N 33°19'33" E
293.80'
OFFSET FROM CENTERLINE PAVEMENT
6.29'
L 39.26'
R 794.40'
CH:S 66°55'56" E 39.26'
LOT 3
42615 SQFT.
TO R/W BY NCDOT
990 SQFT.
S 67°15'40" E 199.91'
14343
R 2447.54'
L 103.97'
CH:S 66°44'00" E 103.97'
R/W AS DEPICTED ON PAVING PLAN OBTAINED FROM NCDOT DATED 1979
116.10'
EXISTING 1/2" ROD 1.5' N OF LINE
25.12'
N 33°19'33" E
311.01'
EXISTING 1/2" PIPE
7.41'
N 74°05'17" E 5.32'
3.60'
775 SQFT.
CHORD: S 68°12'57" E 108.19'
R 3078.76' L 108.19' E
R 2447.54' L 144.71' E
CH:S 69°38'39" E 144.69'
20' SIDE SETBACK
60' FRONT SETBACK FROM NCDOT R/W
50' REAR SETBACK
LOT A
45478 SQFT.
TO R/W BY NCDOT
20' SIDE SETBACK
141.22'
DASHED LINE REPRESENTS POSSIBLE LINE BY MB. 20-843
EXISTING 1.5" PIPE TO EXISTING ROD
N 59°34'22" W 164.34'
24.55'
311.00'
2.03'
1.03'
EXISTING 1.5" PIPE 2' TALL BY WOOD POST FENCE REPLACED BY 5/8" REBAR IN CONCRETE (CONTROL)
EXISTING 1/2" PIPE 0.3' EAST OF LINE
S 33°19'35" W 335.55'
SET #4 REBAR TO 1.5" PIPE
METAL FENCE RUN ALONG
DOG KENNEL ENCROACHES
EXISTING 1/2" PIPE
N 33°18'07" E 474.08'
N 33°09'01" E 601.93'
EXISTING PK NAIL
EXISTING REBAR
JUDITH
MEADOWS
PUBLIC
COUNTY, N. C.
139-131-02
PATRICIA A. LAWRENCE
2034-406
THIS AREA WAS RECENTLY SURVEYED
FENCE LINE
Y DESCRIBED SUBDIVISION REBY FREELY CONSENT, ESTABLISH ETS, ALLEYS, WAY PUBLIC OR PRIVA

3941B


OPT GARDEN TUB
OPT GLAMOUR BATH W/ DEEP OVAL SOAKER AND SHOWER
OPT GLAMOUR BATH W/ LUXURY TUB AND SHOWER
MASTER BATH
WALK-IN CLOSET
UTILITY
KITCHEN
DINING
BEDROOM 2
GREAT ROOM
PATIO DOOR OPTION
OPT. FIREPLACE W/ HEARTH
BATH
BEDROOM 3
BEDROOM 4
7'-10 3/4"
9'-11 1/4"
12'-2 5/8"
15'-11 3/8"
4'-9 1/4"
15'-2 3/4"
17'-4"
10'-8"
10'-0"
10'-8"
9'-4"
66'-0"

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