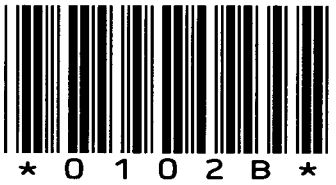
79928



10704 SAYBROOK CT

13724114

12/17/07

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

7992-A House in

FILE: 102-B DATE: 5-21-92

PO TC: 137-132-03 ☐ L

SERIAL № 13453

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 5-12-92. All work shall be completed on or before 6-21-92, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .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.

2 x 60 = 120'

Install I-J panel per approved plan

Laybrook St

PLOT OF SYSTEM

Liquid Capacity of Septic Tank _____ gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction _____

Absorption and/or Nitrification Lines:

Trench Width _____ feet

Total Line Length 240 feet

Number of Lines 4

Depth of Stone _____ inches

Distance from House _____ feet

Distance from Property Line _____ feet

Distance from Well _____ feet

NAME OF OWNER Dan Moser Const. Co.

LOCATION OF PROPERTY 10704 Laybrook Court

Comments: 3

Division or Section Head

B.R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY

PROPOSED PLOT PLAN

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

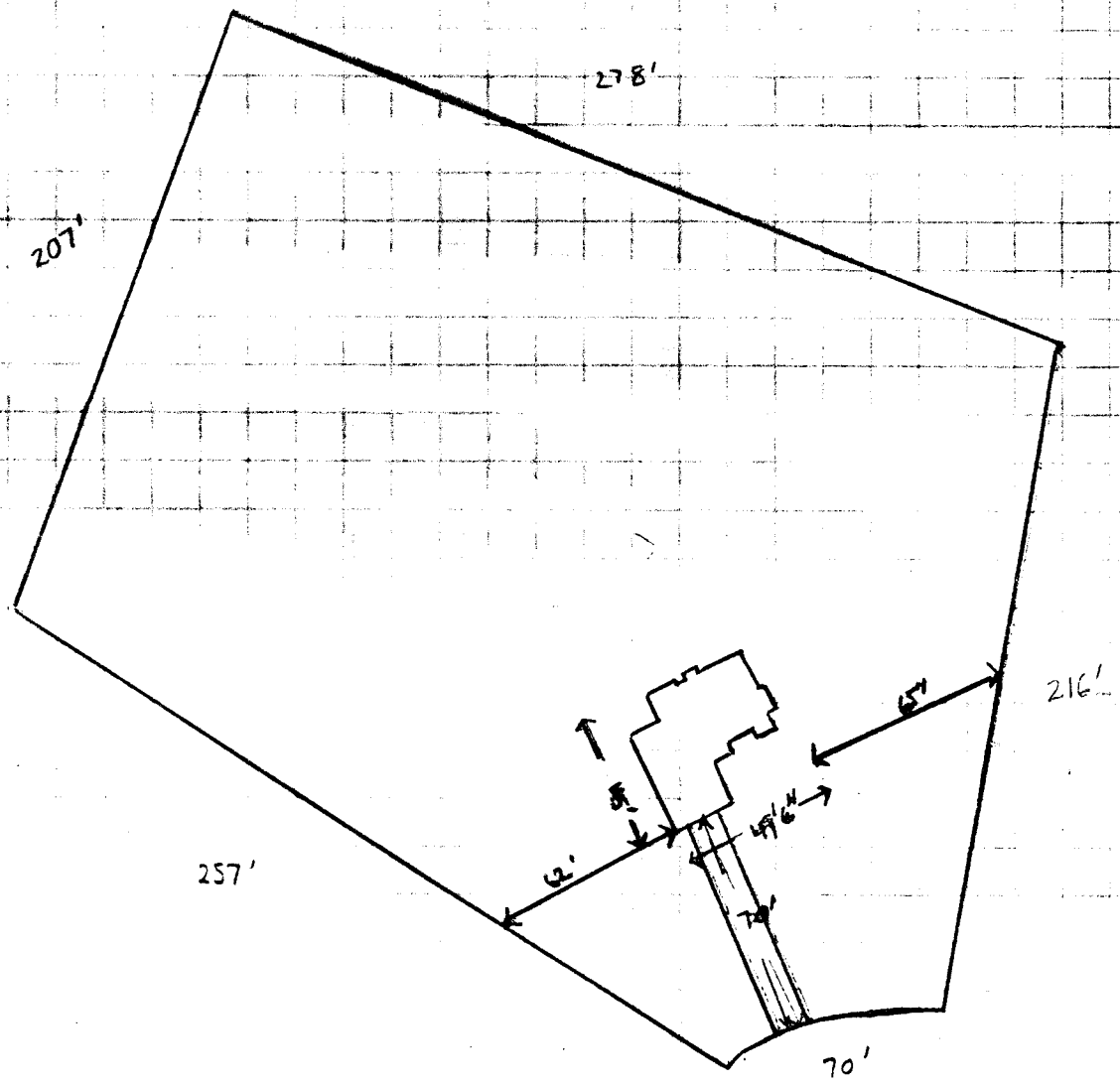
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 7992A / 0102B

TC: _____

Bainbridge
10704 Saybrook Ct
Lot 17 Block 1

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.



DAN L MOSER CONSTRUCTION CO

Signed: _____

Date: _____

1992A 4200 3/12/92 CK# 29576 #200.00 DPC #100.00 CK# 29773 04/16/92

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

[] CRT

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

Date: 3/12/92

PERSON FILING APPLICATION:

NAME: MOSER (last) DAN (first) L. (mi)

ADDRESS: 2101 SARDIS RD. N. # 110 PHONE: (704) 845-1378

CITY: CHARLOTTE STATE: NC ZIPCODE: 28227

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: PO 137-132-03

STREET ADDRESS: 10704 SAYBROOK CT.
BAINBRIDGE III

ZONING: R 30

PROPERTY OWNER:

NAME: MOSER (last) DAN (first) L. (mi)

ADDRESS: 2101 SARDIS RD.N. #110 PHONE: (704) 845-1378

CITY: CHARLOTTE STATE: NC ZIPCODE: 28227

SUBDIVISION OR MOBILE HOME PARK NAME:
BAINBRIDGE III

Township (check one):
XX 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews XX 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: 17 Block 1 LOT SIZE (in acres): 1.52 ac.

XX SOIL TEST - INDIVIDUAL LOT (D)
[] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N)
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) XX HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 3

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift ___ ___ ___
Industrial Wastes (Y/N) ___
Underground Storage Tanks On Property (Y/N) ___ Type _____

WATER SUPPLY (check one):
XX [] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

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: Dan L Moser Date: 3/12/92

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, 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 permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGF APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WWATER : 122791

01-01-1950 12:04 P.01

Pd 100 - in add. $200.00 with 4-19-92. CK# 29735

PROPOSED PLOT PLAN

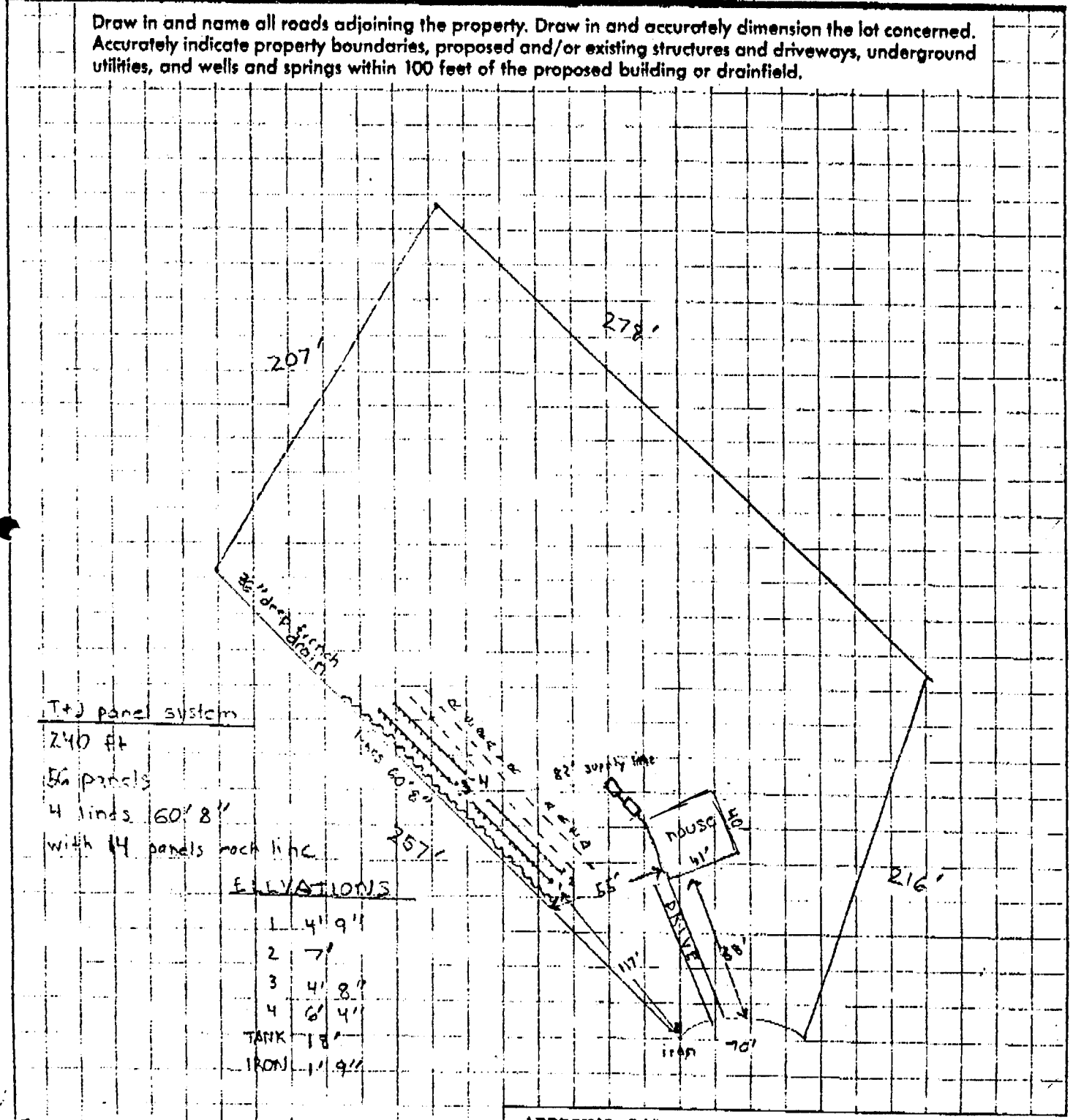
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

10704 Fairbrook Ct
Bainbridge
Lot 17 Block 1

FILE: 7992 A/ 0102 B Dan Moser

TC: _____

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.



APPROVAL DATE _____

White - Health Department's Copy / Canary - Environmentalist's Copy Pink - Owner's Copy

Map Book 24 Page 723

E OF NORTH CAROLINA
LENBURG COUNTY

RRICK K. ODOM, REGISTERED LAND SURVEYOR
BY CERTIFY THAT THIS MAP DRAWN UNDER MY
RVISION FROM AN ACTUAL SURVEY MADE UNDER
SUPERVISION; THAT THE ERROR OF CLOSURE AS
CULATED BY LATITUDES AND DEPARTURES IS
10,000 AND THE MAGNUM FIELD ERROR OF
ULAR CLOSURE IS 7.5 SECONDS.
THAT THIS MAP WAS PREPARED IN ACCORDANCE
G.S. 47-30 AS AMENDED.

ESS MY ORIGINAL SIGNATURE, REGISTRATION
BER AND SEAL THIS 12th DAY OF Dec. 1991

Derrick K. Odom
RICK K. ODOM, L-3128

NORTH CAROLINA REGISTERED SEAL L-3128 LAND SURVEYOR

TH CAROLINA
N COUNTY

William Darrell Hendrick A NOTARY
LIC OF UNION COUNTY, NORTH CAROLINA CERTIFY
T, DERRICK K. ODOM, A REGISTERED LAND
VEYOR, PERSONALLY APPEARED BEFORE ME THIS
AND ACKNOWLEDGED THE EXECUTION OF THE
EGOING INSTRUMENT.

ESS MY HAND AND OFFICIAL SEAL THIS THE
DAY OF DECEMBER, 1991

William Darrell Hendrick
ARY PUBLIC
COMMISION EXPIRES Aug. 18, 1996
LIAM DARRELL HENDRICK

WILLIAM DARRELL HENDRICK NOTARY PUBLIC UNION COUNTY, N.C.

	DELTA	RADIUS	ARC	CHORD	TANGENT	CHORD BRG
	82°54'48"	150.00	217.07	198.82	132.51	N 09°02'06"E
	17°35'16"	210.00	64.46	64.21	32.49	N 41°41'52"E
	27°41'40"	210.00	101.50	100.52	51.76	N 18°03'24"E
	30°48'31"	210.00	112.92	111.56	57.86	N 10°11'41"W
	6°49'22"	210.00	25.01	24.99	12.52	N 29°00'37"W
	19°12'44"	305.00	102.27	101.78	51.62	N 42°01'40"W
	24°44'34"	305.00	131.71	130.69	66.90	N 84°00'18"W
	13°05'33"	305.00	69.69	69.54	35.00	N 82°55'22"W
	57°02'51"	245.00	243.94	233.99	133.16	N 60°56'43"W
	40°07'09"	35.00	24.51	24.01	12.78	N 20°35'25"E
	40°07'09"	35.00	24.51	24.01	12.78	S 19°31'44"E
	57°43'28"	50.00	50.37	48.27	27.56	N 11°47'16"E
	80°40'46"	50.00	70.41	64.73	42.46	N 57°24'51"W
	80°38'11"	50.00	70.38	64.71	42.44	S 41°55'10"W
	41°10'52"	50.00	35.94	35.17	18.78	S 18°58'52"E
	90°00'00"	20.00	31.42	28.28	20.00	N 45°31'51"E
	90°00'00"	20.00	31.42	28.28	20.00	S 44°28'09"E

LINE	BEARING	DISTANCE
8	S 32°25'18"E	17.28
9	S 89°28'09"E	15.43
14	N 32°25'18" W	5.43

LEGEND

#10200 - STREET ADDRESS
R/W - RIGHT-OF-WAY
PSDE - PUBLIC STORM DRAINAGE EASEMENT
SB - SETBACK
NCM - NEW CONCRETE MONUMENT

APPROVED IN ACCORDANCE WITH THE PROVISIONS OF THE SUBDIVISION ORDINANCE OF THE TOWN OF MINT HILL, NORTH CAROLINA 1-28-92
MINT HILL PLANNING BOARD

n/a/a

BAINBRIDGE III MAP 2 OF 4

BAINBRIDGE III MAP 1 OF 4

BAINBRIDGE III MAP 4 OF 4

FLOODWAY FRINGE DISTRICT BOUNDARY

FLOODWAY FRINGE ENCROACHMENT LINE

TRIBUTARY OF CLEAR CREEK

H. MITCHELL RIVENBARK (Now or Formerly) 4951/821

ROBERT C. PHILLIPS, JR. 4275/868 (Now or Formerly)

BLOCK 1

BLOCK 2

SAYBROOK COURT

EDWARD'S PLACE

DEBRIS BURIAL AND EARTH STOCKPILE (SEE NOTE)

FLOODWAY FRINGE DISTRICT BOUNDARY

FLOODWAY FRINGE ENCROACHMENT LINE

SYCAMORE STUMP IN CREEK (OLD CORNER MARKER)

BENCHMARK: NAIL SET IN 30" HARDWOOD ELEV. 670.52 N.G.V.D. 1929

MAP NORTH M.B. 24, PG. 13

X-SECTION 26 EL. 659.0 #208

X-SECTION 25 EL. 653.8

X-SECTION 24 EL. 651.8

X-SECTION 23 EL. 650.7

VICINITY MAP
NOT TO SCALE
SITE

NOTES:
1. IRON PIN SET AT ALL LOT CORNERS, ANGLE POINTS, AND REFERENCED AT BACK OF CURB, UNLESS OTHERWISE N
2. NO N.C.G.S. CONTROL WITHIN 2000 FEE
3. THIS PROPERTY MAY BE SUBJECT TO EASEMENTS EITHER RECORDED OR IMPL
4. MAINTENANCE OF THE WELL LOT AND ROAD TO WELL, WILL BE THE RESPON OF THE UTILITY COMPANY MANAGING T WATER DISTRIBUTION SYSTEM.
5. THE LOCATION OF ALL DRAINAGE, UTI AND ACCESS EASEMENTS OR R/W'S AR SPECIFICALLY DETERMINED AS BEING CENTERED ON EACH PIPE, STRUCTURE, ROAD OR LINE.
6. THE AREA DESIGNATED AS DEBRIS BUR SITE, WAS LOCATED AS APPROXIMATE DEFINED BY THE CONTRACTOR. THE TR MATERIAL CONTENTS ARE NOT KNOWN SURVEYOR ALSO, IF ANY OTHER BURI SITES EXIST, THE SURVEYOR HAS NO KNOWLEDGE OF THEM.
7. THE CONSTRUCTION OF BUILDINGS OR STRUCTURES BELOW THE ELEVATION OF THE BUILDING RESTRICTION FLOOD LINE IS SUBJECT TO THE RESTRICTIONS IMPOS BY SECTION 8.6 & 7.2 OF THE SUBDIVISI ORDINANCE OF MECKLENBURG COUNTY AN SECTION 7 (a) OF THE SUBDIVISION ORDI OF THE TOWN OF MINT HILL.
8. ANY CONSTRUCTION OR USE WITHIN TH DELINEATED AS FLOODWAY FRINGE, BIS BOUNDARY LINE AND FLOODWAY DISTRI ENCROACHMENT LINE IS SUBJECT TO T RESTRICTIONS IMPOSED BY THE FLOOD REGULATIONS OF MECKLENBURG COUNTY THE TOWN OF MINT HILL.

MINIMUM LOT DESIGN CRITERIA

MINIMUM LOT AREA: 30,000 sq.ft.
MINIMUM LOT WIDTH AT SETBACK: 130'
MINIMUM LOT FRONTAGE: 20'
MINIMUM FRONT SETBACK: 80'
MINIMUM SIDE STREET SETBACK: 30'
MINIMUM SIDE YARD SETBACK: 20'
MINIMUM REAR SETBACK: 40'
MAXIMUM LOT COVERAGE: 20%

TAX PARCEL: 137-132-03
TOTAL BOUNDARY AREA: 70.32 AC.
TOTAL AREA IN R/W: 6.34 AC.
TOTAL AREA THIS MAP: 19.34 AC.
TOTAL AREA IN R/W THIS MAP: 2.32 A
NO. HOUSING UNITS: 19
WATER SUPPLY: COMMUNITY WELL
SEWER DISPOSAL: INDIVIDUAL SEPTIC
ZONING CLASSIFICATION: R - 30

AREAS COMPUTED BY COORDINATE METHOD

100 50 0 100 200
SCALE IN FEET

RECORD PLAT SHOWING MAP 3 OF 4
BAINBRIDGE III
TOWN OF MINT HILL
MECKLENBURG COUNTY, NORTH CAROLI

PROPERTY OWNED BY:
DAN MOSER COMPANY
2101 SARDIS ROAD NORTH, SUITE 110
CHARLOTTE, N.C. 28227 (704) 847-9027
DEEDS OF REFERENCE FOR THIS PROPERTY
DEED BOOK 5294 PAGE 708

DATE: 12-11-1991 SCALE: AS S
ACAD FILE: \BAINBRDG\BAIN PROJECT # D11

PREPARED BY:
ALLIANCE ENGINEERING & SURVEYING, P.
DERRICK K. ODOM, N.C.R.L.S. L-3128
1516 WALKUP AVE., MONROE, N.C. 28110 (704) 289

State of North Carolina, County of Mecklenbur
The foregoing certificate(s) of
William Darrell Hendrick
a Notary(s) Public (is) (are) certified to be correct.
This 31st day of January 1992
Anne A. Powers, Register of Deeds
By: Cathy B. VanAntwerp Deputy

APPLICATION FOR
FLOODLANDS DEVELOPMENT PERMIT

Town of Mint Hill
Jurisdiction

FDP #

Residential
Project Type

Bainbridge III
Project Name

Tributary of Clear Creek
Creek Name

Dan Moser Company
Property Owner

2101 Sardis Rd. North, Suite 110, Charlotte, N.C. 28227
Address

Boggs-Vaughn Contracting
Contractor

P.O. Box 1609, Monroe, N.C. 28110
Address

Alliance Eng. & Surv., P.A.
Arch./Engineer

1516 Walkup Avenue, Monroe, N.C. 28110
Address

THIS PERMIT APPLIES ONLY TO THE PARCELS OF LAND INDICATED BELOW AND IS A PERMIT TO DEVELOP ONLY. BUILDING PERMITS ARE ALSO REQUIRED WHEN APPLICABLE.

LOT	BLOCK	PARCEL NO.	ADDRESS
11	1		9920 Edwards Place
12	1		10000 Edwards Place
13	1		10010 Edwards Place
16	1		10703 Saybrook Court
17	1		10704 Saybrook Court
20	1		10116 Edwards Place
21	1		10124 Edwards Place

Does Permit involve work in the Floodway Encroachment? Y/N NO
Does Permit require a Variance Procedure ? Y/N NO

The undersigned agrees to comply with all state and local laws.

Dan L Moser
Applicant

12-18-91
Date

This application becomes a permit approved by the following:

Local Administrator

Date

B-35/Oct.1991

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

7992-A

FILE: 102-B DATE: 5-21-92

PO TC: 137-132-03 ☐ L

SERIAL Nº 13453

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 3-12-92. All work shall be completed on or before 6-21-92, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .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.

Install ~~EZ~~ EZ-Flo panel per approved plan

Saybrook Ct

PLOT OF SYSTEM

Liquid Capacity of Septic Tank _____ gallons

Liquid Capacity of Dosing Tank _____ gallons

Tank Construction _____

Absorption and/or Nitrification Lines:

Trench Width _____ feet

Total Line Length 240 feet

Number of Lines _____

Depth of Stone _____ inches

Distance from House _____ feet

Distance from Property Line _____ feet

Distance from Well _____ feet

NAME OF OWNER Dan Moser Const. Co.

LOCATION OF PROPERTY 10704 Saybrook Court

Comments: _____

Division or Section Head

B.R. Ferguson
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY

PROPOSED PLOT PLAN

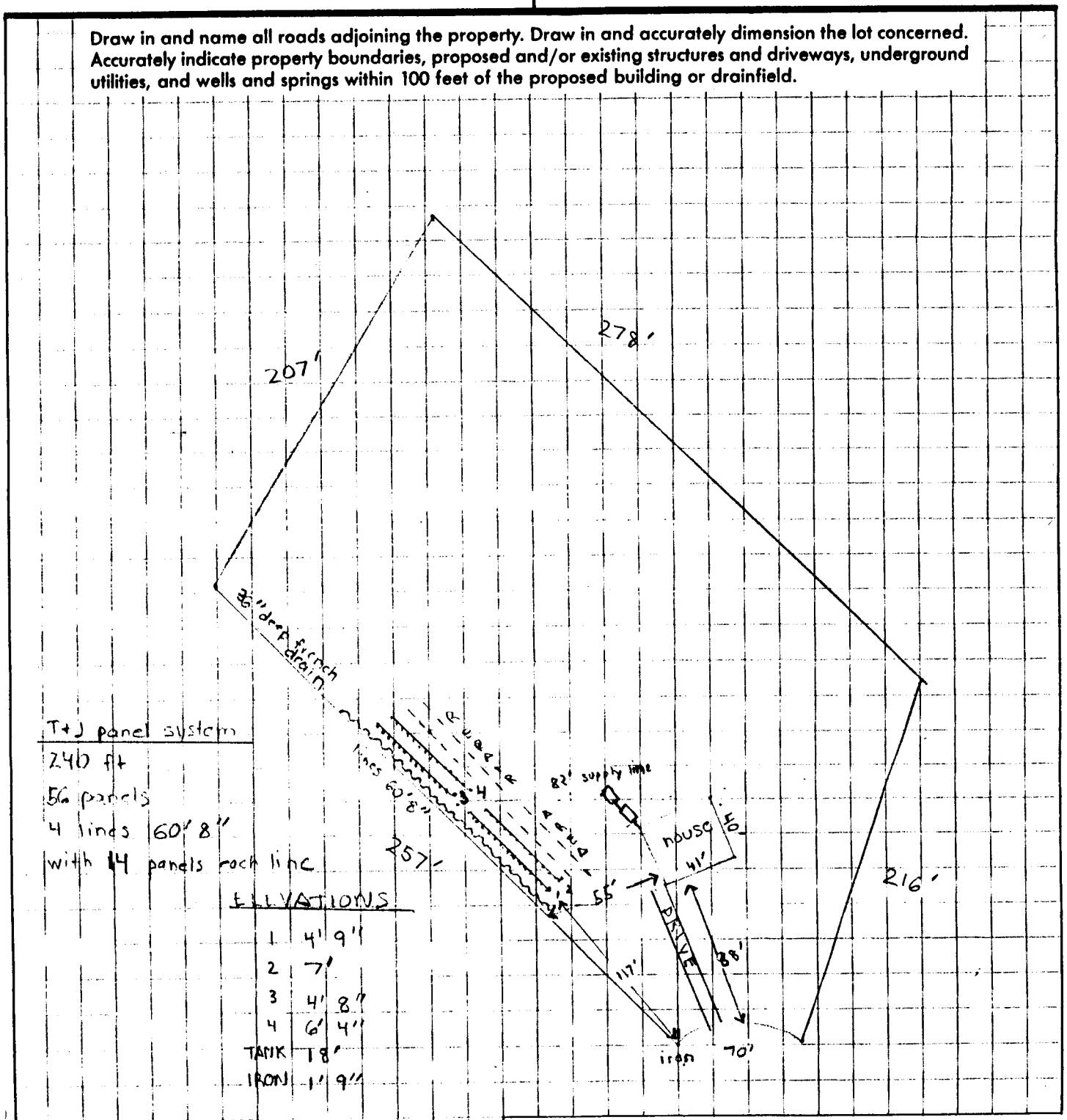
10704 Saybrook Ct
Bainbridge
Lot 17 Block 1
Dan Moser

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

FILE: 7992 A/0102 B

TC: _____

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.



T+J panel system
240 ft
56 panels
4 lines 60' 8"
with 14 panels each line

ELEVATIONS

1	4' 9"
2	7'
3	4' 8"
4	6' 4"
TANK	18'
IRON	1' 9"

APPROVAL DATE _____

White - Health Department's Copy / Canary - Environmentalist's Copy Pink - Owner's Copy

W T Norwood Inc.
P O Box 99
Waxhaw N C 28173

Septic Tank Size	1500 Gallon
Pumping tank	1000 Gallon
Total length of laterals	60 Ft 8 inch
Lateral diameter	1¼ inches
Lateral configuration	4 groups- 1 line and gate valve in each group
Supply line length	82 ft.
Supply line diameter	2"
Hole size	5/32
Hole spacing	56"
Number of holes	56
Gallons needed per minute	28 gallon
Elevation head	19 feet
Friction head	3 ft.
Total head	25 ft x 25 percent= 31 ft.
Pump requirements	28 GPM at 31 ft TDH
Check valve needed	
Stan pipes	3 ft.

Mecklenburg County
Health Department

March 4, 1992

Mr. Dan Moser
2101 Sardis Road North, #110
Charlotte, NC 28227

RE: Property located at 10704 Saybrook Court
FILE: **7992A(102B)**
PARCEL: 137-132-03

Dear Mr. Lamb:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The results of this investigation showed the property to be classified **UNSUITABLE** for the installation of such a system. A copy of the site evaluation report (Serial No. 12554) is enclosed for your information.

State regulations provide that sites originally classified unsuitable may be utilized for the installation of alternate or modified sewage disposal systems provided the requirements of 10 NCAC 10A .1948 (c) are met. A reprint of this section is enclosed for your information.

Should you desire to file for permission to install an alternate or modified sewage treatment system on the property, please submit an Application for an Improvement Permit with an accurately dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. They will be reviewed, and if it is determined that the proposed system may reasonably be expected to function satisfactorily, an Improvement Permit will be issued by the Department upon completion by you, of a formal request for lot reclassification.

If there are any questions concerning this matter, please contact Bill Marlin, Soil Scientist at 336-5574.

Very truly yours,

Gene Vaughan, R.S., Supervisor
Individual Water & Wastewater Systems

Enclosure (2)
GV/wpg
GV:lw

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH File: 7712-7/0102B Action

SITE EVALUATION REPORT

SERIAL NUMBER № 12554 Parcel: PO 137-132-03

Location: 10704 Haybrook Court

Subdivision: Ravenbridge III

Lot: 17 Block: 1 Acres: 1.53

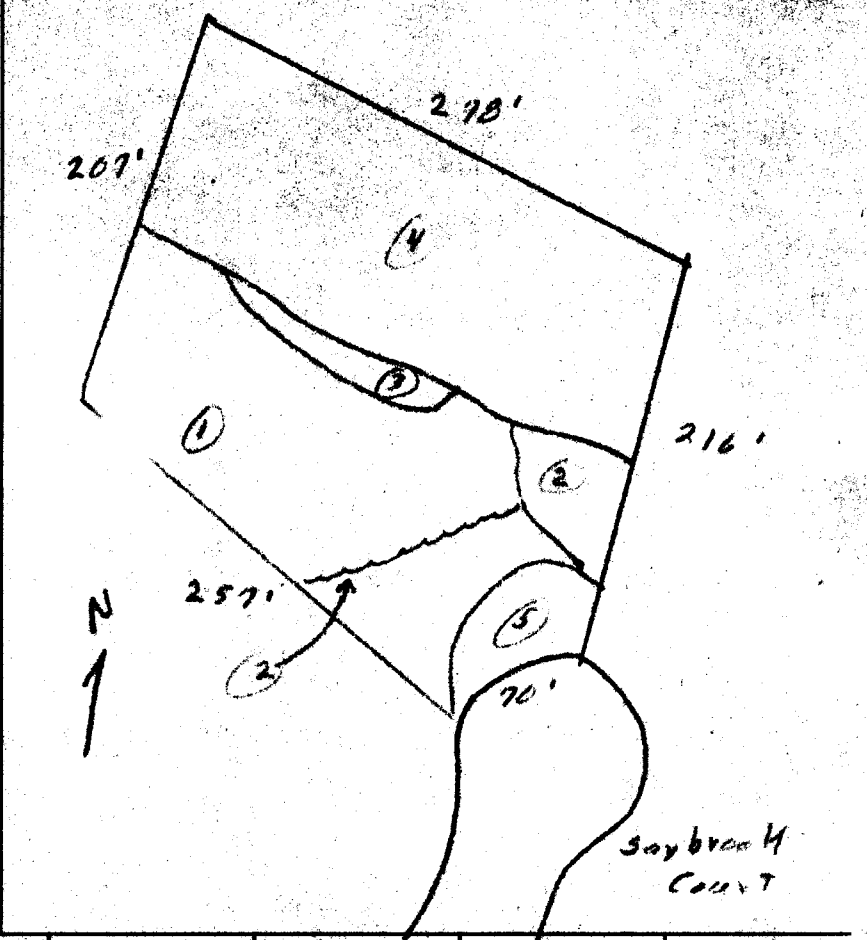
Owner: Lan L. Nguyen

Address: 2101 Yadkin Road N. #110
Charlotte, N.C. 28213

Comments: W/R Repair

Described by: William A. Martin

Date: 3-3-92



*** EVALUATION KEY ***

S = Suitable U = Unsuitable

PS = Provisionally Suitable

The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S (PS) U 15-30%	S PS (U) complex slopes	S PS (U) >30%	S PS (U) Floodplain	S PS U —	S PS U
Texture	S (PS) U slightly Expansive clay	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Structure	S (PS) U sub blocky	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Drainage	S (PS) U >36" to water	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Depth	S (PS) U >36"	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Restrictive Horizons	S (PS) U >36"	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Available Space	S PS (U) Restricted	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS (U) Filled Area	S PS U
Soil Group/Series	III Enon silt loam	Complex Slopes	>30% slopes	Floodplain	Filled Area	
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS (U)	S PS (U)	S PS U

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 12554

File: 7992A/0102B Action 2

Parcel: PO 137-132-03 ☐ PC

Location: 10704 Saybrook Court

Subdivision: Bainbridge III

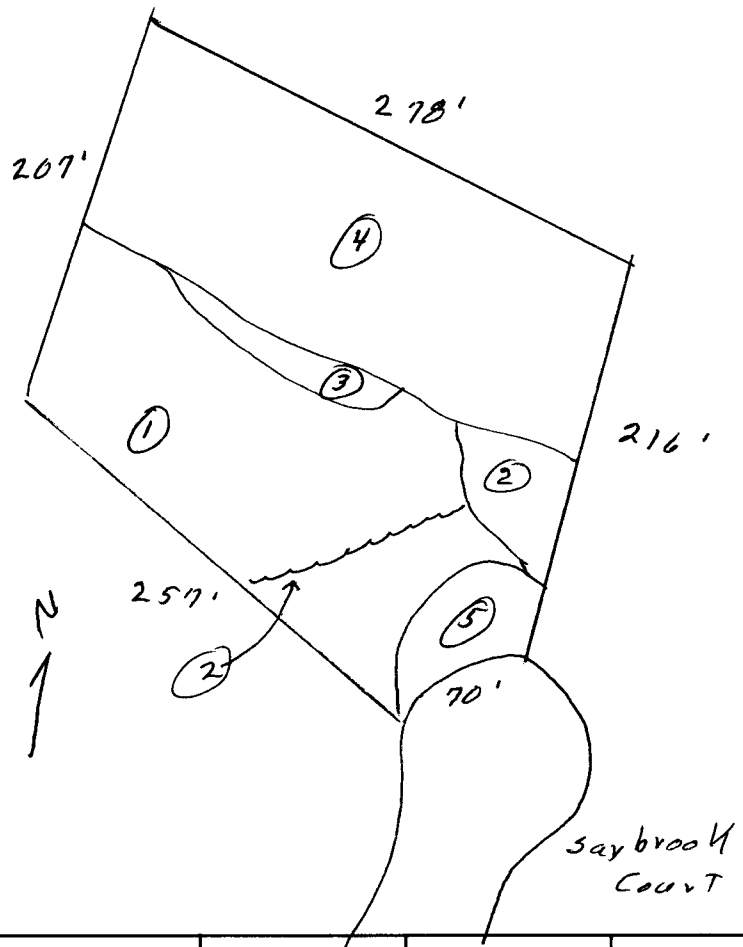
Lot: 17 Block: 1 Acres: 1.53

Owner: Dan L. Moser
Address: 2101 Pavilion Road N. #110
Charlotte, N.C. 28227

Comments: 100% Repair

Described by: William A. Marlin

Date: 3-3-92



***** EVALUATION KEY *****

S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	S (PS) U 15-30%	S PS (U) complex slopes	S PS (U) >30%	S PS (U) Floodplain	S PS U —	S PS U
Texture	S (PS) U slightly Expansive clay	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Structure	S (PS) U sub Blocky	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Drainage	S (PS) U >36" to water	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Depth	S (PS) U >38"	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Restrictive Horizons	S (PS) U >38"	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Available Space	S PS (U) Restricted	S PS U —	S PS U —	S PS U —	S PS U —	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS (U) Filled Area	S PS U
Soil Group/Series	IV Cecil-Like	Complex Slopes	>30% slopes	Floodplain	Filled Area	
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS (U)	S PS (U)	S PS U

APPLICATION FOR SOIL INVESTIGATION

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)
(C102B)
FILE: 9992A
TC: 137-132-03
☐ PC ☐ REPT

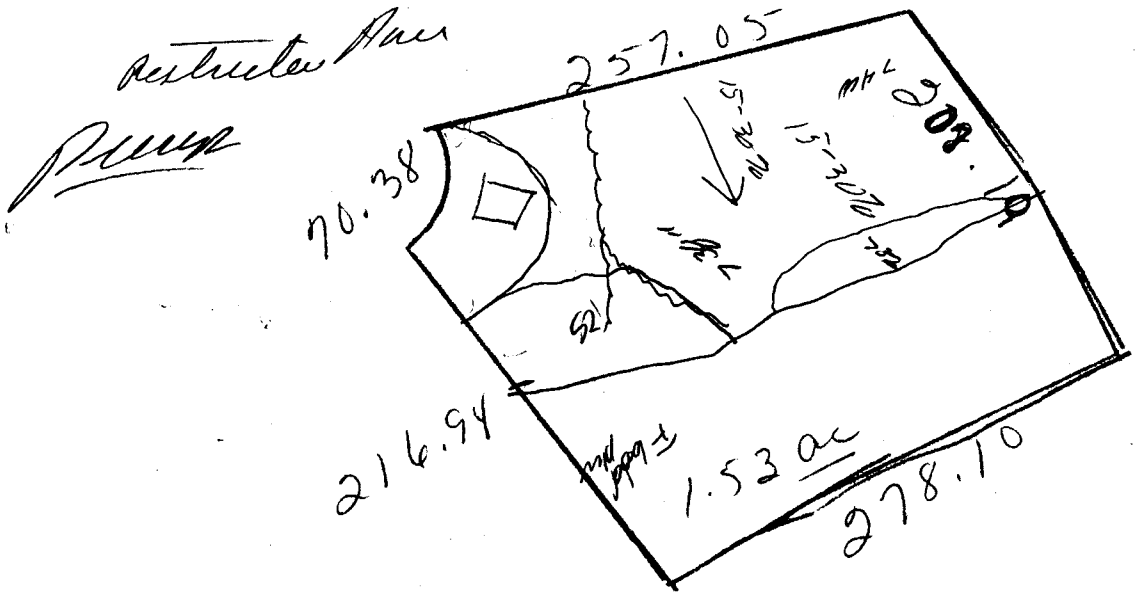
JOB LOCATION

① ADDRESS: 10704 Saybrook Court, Mint Hill
② SUBDIVISION: Bainbridge III ③ LOT: 17 ④ BLOCK: 1
⑤ PARCEL REFERENCE: BOOK NO.: 137 PAGE NO.: 132 PARCEL NO.: 03
⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

OWNER

⑦ NAME: Dan (FIRST) Z (MIDDLE) Moore (LAST)
⑧ MAILING ADDRESS: 2101 Sardis Rd N #110
⑨ CITY: Charlotte ⑩ STATE: NC ⑪ ZIP: 28227
⑫ PHONE: (WORK) 845-1378 (HOME) 845-1243

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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: _____

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

Date: _____

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

(may)

D 400

APPLICATION FOR SOIL INVESTIGATION

0021

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)
(0102B)
FILE: 7992A
TC: 137-132-03
☑ PC ☐ REPT

75.00
ck# 29081
11/09/92

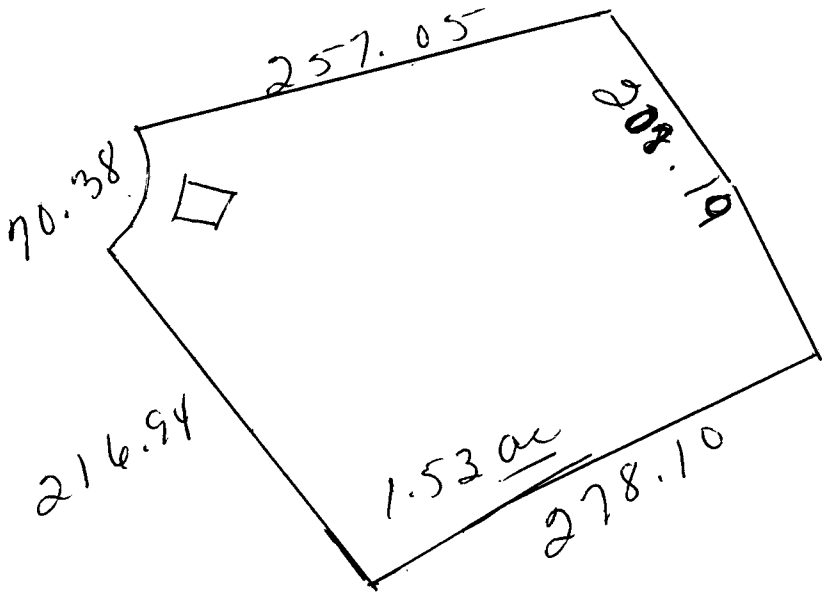
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OWNER

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⑨ CITY: Charlotte ⑩ STATE: NC ⑪ ZIP: 28227
⑫ PHONE: (WORK) 845-1378 (HOME) 845-1293

⑬ Accurately diagram and dimension lot.



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WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

(may)

APPLICATION FOR [illegible] INVESTIGATION

0021

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

(OFFICE USE ONLY)
(Circle B)
FILE: 2003-A
TC: 137-132-03
☑ PC ☐ REPT

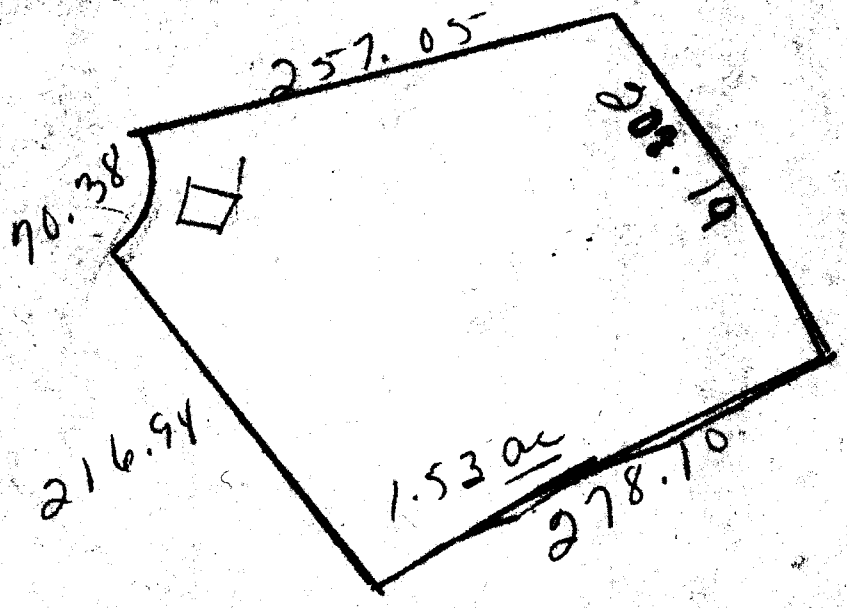
JOB LOCATION

① ADDRESS: 10704 Saybrook Court, Mint Hill
② SUBDIVISION: Bainbridge III ③ LOT: 17 ④ BLOCK: 1
⑤ PARCEL REFERENCE: BOOK NO.: 137 PAGE NO.: 132 PARCEL NO.: 03
⑥ DEED REFERENCE: BOOK NO.: PAGE NO.:

OWNER

⑦ NAME: Dan (FIRST) Z (MIDDLE) Moore (LAST)
⑧ MAILING ADDRESS: 2101 Sandy Rd N, #110
⑨ CITY: Charlotte ⑩ STATE: NC ⑪ ZIP: 28227
⑫ PHONE: (WORK) 845-1328 (HOME) 845-1293

⑬ Accurately diagram and dimension lot.



⑭ The undersigned, 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: _____

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WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

(may)

W T Norwood Inc.
P O Box 99
Waxhaw N C 28173

Septic Tank Size	1500 Gallon
Pumping tank	1000 Gallon
Total length of laterals	60 Ft 8 inch
Lateral diameter	1¼ inches
Lateral configuration	4 groups- 1 line and gate valve in each group
Supply line length	82 ft.
Supply line diameter	2"
Hole size	5/32
Hole spacing	56"
Number of holes	56
Gallons needed per minute	28 gallon
Elevation head	19 feet
Friction head	3 ft.
Total head	25 ft x 25 percent= 31 ft.
Pump requirements	28 GPM at 31 ft TDH
Check valve needed Stan pipes	3 ft.