

10805113

1/3/2008

duponbj

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

BK: 08630 PG: 0703/0705 #:0450 13.05
JUDITH A GIBSON REG OF DEEDS MECK NC
FILED FOR REGISTRATION 06/25/96 16:57

STATE OF NORTH CAROLINA

COUNTY OF MECKLENBURG

WASTEWATER TREATMENT AND DISPOSAL SYSTEM DESIGN AGREEMENT: 15A NCAC 18A .1948 AND ANY OF THE FOLLOWING RULES: .1956; .1957(a); .1957(b); or .1957(c); OR .1969

FILE # 3874B
PARCEL # 108 051 13 PO

FILE COPY

The undersigned, Souhail Salloum, owner of property located at 8021 Irwin Road, (the "site") and described in an instrument recorded in Book 7329 at Page 330, Mecklenburg Public Registry, hereby acknowledges that the undersigned applied to the Mecklenburg County Health Department (the "Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 15A NCAC 18A .1900 et seq.; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data, and other information which indicate to the Department that the septic tank system proposed by the undersigned is allowed by the rules; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is the responsibility of the designer, owner, developer, installer, or user of the system, as applicable, and that neither the Department nor its officials, employees, or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further acknowledges that the following conditions will apply to the site:

- Any changes on the property may make the Improvement Permit Null and void and may make the Improvement Permit subject to revocation.

This instrument was prepared by: Souhail Salloum
Mail after recording to: 8021 Irwin Rd., Charlotte, NC 28215

- Do not grade, cut, fill, pave, construct a building or deck, dig a well, install a swimming pool or otherwise cover or disturb the soil (except for planting and maintaining grass or other ground covers) in a manner which will adversely affect the repair area or area where the septic tank system is located.

- When a private certified operator is required, no improvement permit for the designated repair shall be issued unless there is a private certified operator to carry out this management program in the service area where the proposed system is to be located. (Refer to Rule .1961, "Maintenance of Sewage Systems," for further information.)

- Additional fees will be required according to the Mecklenburg County user fee schedule applicable at the time for the issuance of a repair permit for any subsequent repairs to the sewage treatment and disposal system or for installation of a replacement system.

- At the time repairs to the sewage treatment and disposal system are to be made or a replacement system installed, the regulations in effect at that time will govern the repairs or installation of a replacement system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees, and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

IN WITNESS WHEREOF, the undersigned has hereunto set his hand and seal, or if corporate, has caused this instrument to be signed in its corporate name by its duly authorized officers and its seal to be hereunto affixed by authority of its Board of Directors, this 25th day of June, 1996.

X _____ _____ (SEAL)
(Corporate Name)

_____ (SEAL)

By: _____ _____ (SEAL)

_____ President _____ (SEAL)

ATTEST:

_____

_____ Secretary

(Corporate Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, DEBRA A. SAUNDERS, a Notary Public for said County and State, do hereby certify that SOUHAIL SALLOUM personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 25th day of JUNE, 1996.

_____
Notary Public

My Commission Expires:
12-1-97

DEBRA A. SAUNDERS NOTARY PUBLIC MECKLENBURG COUNTY, N.C.

MECKLENBURG COUNTY REGISTER OF DEEDS
JUDITH A. GIBSON - REGISTER

CUSTOMER RECEIPT: 06/25/96

Date	Time	Inst #	Type	Book	Page	Trx	Amount
06/25/96	04:57	450	PERMIT	8630	703	FEE	12.00
06/25/96	04:57	450	PERMIT	8630	703	COPY	1.05
06/25/96	04:57					TOT	13.05
06/25/96	04:57					CASH	15.00
06/25/96	04:57					CHNG	1.95

CR#2156 6/26/96 $100.00 CK

CERTIFICATE OF COMPLETION/OPERATION PERMIT

$100.00 CK

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

FILE: 3874B DATE: 5/17/96

TC: 108 051 13 PO ☐ L ☐ CRT

SERIAL Nº 16553

Name of Owner Souhail & Josephine Salloum Juris.:

Address of Property 8021 Irwin Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 390'

Number of Lines 4 @ vary

Cover Depth 12"

Water Supply Source well

Distance to Water Source >50 not installed

Excavation Inspected 5/17/96

Tank(s) Inspected 5/17/96

Wash Line Inspected plumbed to tank

High Water Alarm Inspected NA

PLOT

Design 1996, 1500ST, CON, 1170SFT, 12"stone cccl CTR# Howell Grading

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 15A 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 15A 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 3 bedroom residence

Type III Repair Agreement forms on file / will not installed

Philip A. Walker R.S.

Environmental Health Specialist

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

EXPERT

FEE: 100.00 ~~00-0004-9261~~ **AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION** 12400
DATE: 2/7/96 **VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE**

DATE: 2/6/96 PERMIT NO: 3874B
PARCEL NO: 108-051-13 PO

JOB LOCATION ADDRESS: 8021 Irwin Rd
PROPERTY OWNER: Souhail Salloum
BUILDING CONTRACTOR: Salloum Builders
SUBDIVISION NAME: NA
AUTHORIZATION ISSUED BY: Phyllis S. Walker R.S. DATE: 2/6/96
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 3874B, 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: 5/22/96 Agreement forms to be filed before final permit release

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.

Sam Salloum, Pres. 2/6/96
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

Permit Number: 3874B

CONDITIONS OF IMPROVEMENT PERMIT

Tax Number: 108 051 13 PO

- 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	360 Max gallons/day wastewater flow	1200 Absorption Area (sq ft)	9 Trench spacing (min. on centers)
yes Serviced by private well	1500 Gallon septic tank	400 Total trench length (ft)	24" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
3 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: Driveway to hug right property line

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

1200 Absorption Area (Sq ft) 400 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.

Phila S. Walker R.S. 2/6/96
DEHNR Authorized Agent Date

Sam Galloway Pres. 2/6/96
Owner/Agent Signature Date

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

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

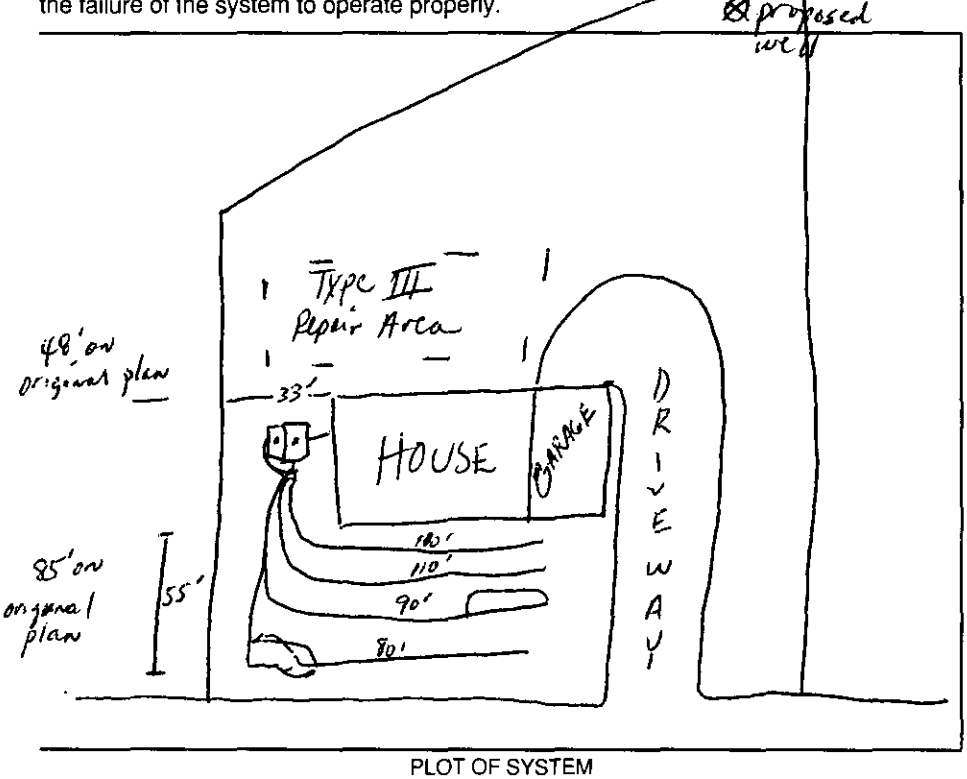
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 3874B DATE: 5/14/96

TC: 108 051 13 Po ☐ L

SERIAL Nº 16720

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 2/6/96. All work shall be completed on or before 6/14/96, 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

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank – 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 400' feet

Number of Lines 4 (100')

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 Souhail + Josephine Salloum

LOCATION OF PROPERTY 8021 Irwin Rd

Comments: House placed in different area than proposed plot plan. Applicant need Innovative system repair Agreement forms to be filed. Need to relocated proposed well location / Line to vary must equal 400 TLF

Philo S. Walker R.S.
Environmental Health Specialist

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

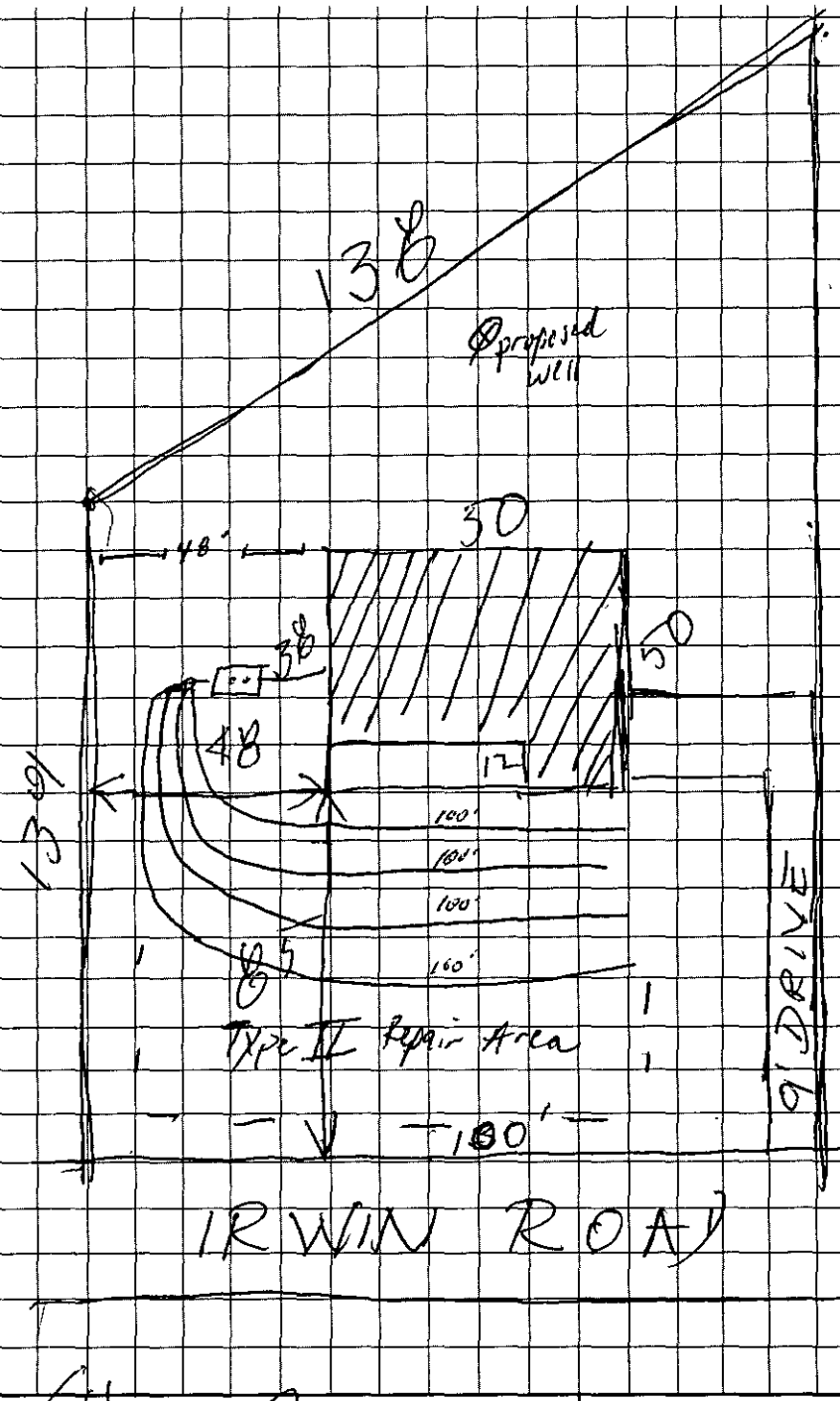
PROPOSED PLOT PLAN

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

FILE: 3874B

TC: 108 051 13 PO

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

1500 SF

4 lines x 100' long x 3' wide x 12" stone

400 TLF

Keep septic system ≥ 100' (50' min) from proposed well

Keep lines on contour of land

85' from Right front house corner to property line

48' from left front property corner to left property line

Driveway to hug right property line

Sam Sullivan
2/6/96

Sam Sullivan, PRES
OWNER/AGENT SIGNATURE

DATE 1/16/96

APPROVAL DATE PSW 2/6/96

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

FEE: 100.00 CK#8170
DATE: 1/16/96 JT

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 #: 3874B

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 108-051-13 PO

STREET ADDRESS: 8021 IRWIN RD.

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER:

TOWNSHIP (CHECK ONE):

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

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: 2100 S.F.

NUMBER OF BEDROOMS: 3 NUMBER OF OCCUPANTS: 3

FOUNDATION FOR RESIDENCE:

__ WITHOUT BASEMENT
✓ ON SLAB
__ CRAWL SPACE
__ WITH BASEMENT /PLUMBING
__ 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
EASEMENTS OR RIGHT-OF-WAYS	__ YES ✓ NO		

PROPERTY OWNER:

NAME: SALLOUM, SOUHAIL & JOSEPHINE
(LAST) (FIRST) (MI)

ADDRESS: 8001 IRWIN RD

CITY: CLT STATE: NC ZIP: 28215

DAYTIME PHONE: ( ) 563-1157

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: SALLOUM BUILDERS, SAM SALLOUM
(LAST) (FIRST) (MI)

DAYTIME PHONE: ( ) 599-5981

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 1/19/96

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: Sam Salloum, Pres. DATE: 1/16/96

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

COPY

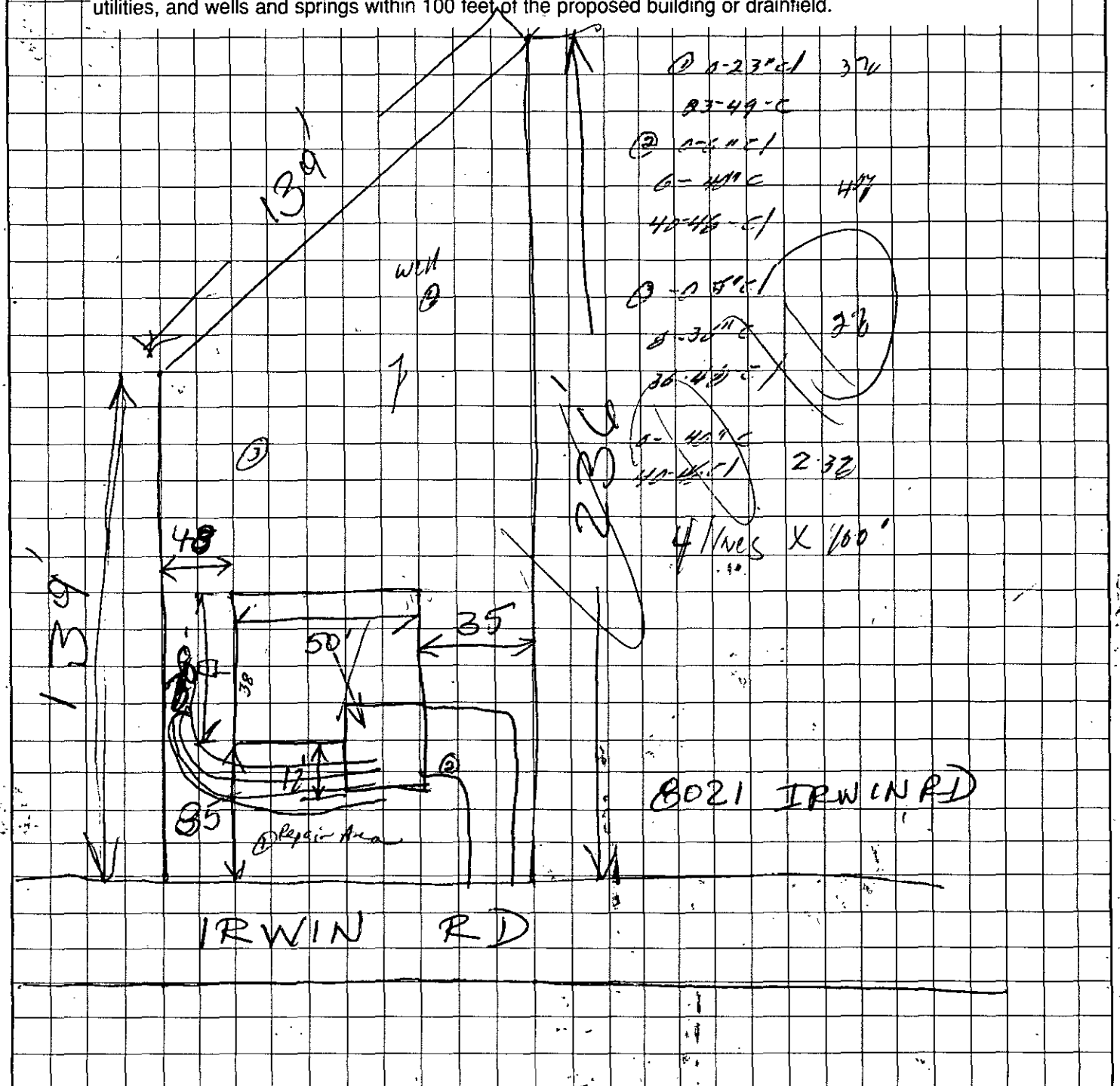
PROPOSED PLOT PLAN

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

FILE: 3874B

TC: 108-051-13 P0

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.



Sam Salloum, Salloum Bldrs APPROVAL DATE

OWNER/AGENT SIGNATURE

DATE 1/16/96

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

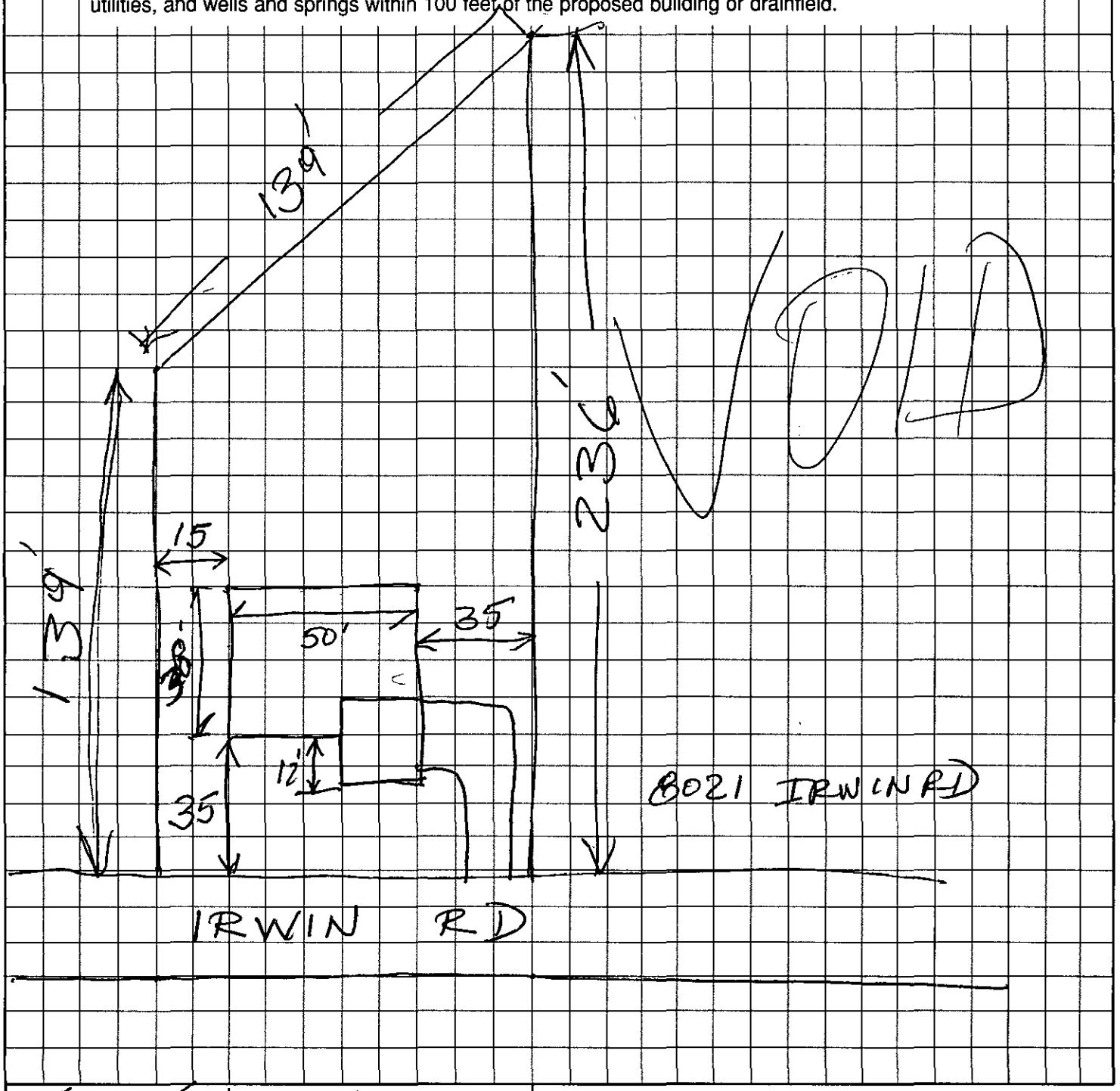
PROPOSED PLOT PLAN

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

FILE: 38748

TC: 108-051-13 PO

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.



Sam Salloum, Salloum Bldrs APPROVAL DATE _____

OWNER/AGENT SIGNATURE

DATE 1/16/96

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

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

4400

Sheet ___ of
PROPERTY ID #: ___
COUNTY: ___

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

#1
38 74B
PO 106-051-13

OWNER: J & T. Sallivan APPLICANT: ___ DATE EVALUATED: ___
ADDRESS: 8001 Erwin Road, Charlotte APPLICATION DATE: ___ PROPERTY SIZE: .43
PROPOSED FACILITY: residence PROPOSED DESIGN FLOW (.1949): 360gpd PROPERTY RECORDED: ___
LOCATION OF SITE: 8021 Erwin Road
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) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROCL & L
1	LS 3%	0-23"	SBK/cl	Fr/SExP/SS/SP	>49" To Chroma 2 Mottles	49"	N/A	None	.39/F2/d IV/ps
		23-49"	SBK/c	Fi-Fr/SExP/S/P					
2	LS 4%	0-6"	SBK/cl	Fr/SExP/SS/SP	>48" To Chroma 2 Mottles	46"	N/A	None	.39/F2/d IV/ps
		6-40"	SBK/c	Fi-Fr/SExP/S/P					
		40-48"	SBK/cl	Fr/SExP/SS/SP					
3	LS 2%	0-8"	SBK/cl	Fr/SExP/SS/SP	>48" To Chroma 2 Mottles	48"	N/A	None	.39/F2/d IV/ps
		8-36"	SBK/c	Fi-Fr/SExP/S/P					
		36-48"	SBK/cl	Fr/SExP/SS/SP					
4	LS 2%	0-40"	SBK/c	Fi-Fr/SExP/S/P	>48" To Chroma 2 Mottles	46"	N/A	None	.39/F2/d III/ps
		40-48"	SBK/cl	Fr/SExP/SS/SP					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	ps Limited	ps Limited
System Type(s)		

OTHER FACTORS (.1946): ___
SITE CLASSIFICATION (.1948): Provisionally suitable
EVALUATED BY: William R. Marsh 1-31-96
OTHER(S) PRESENT: ___

OMMENTS: [illegible] 10010 [illegible]

LEGEND

use the following standard abbreviations

ANDSCAPE 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)
(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)
(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)				
(Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
(Shoulder Slope)		SUC (Silt Loam Clay)				
(Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SIC (Silty Clay)			FI (Firm)	S (Sticky)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

OTES

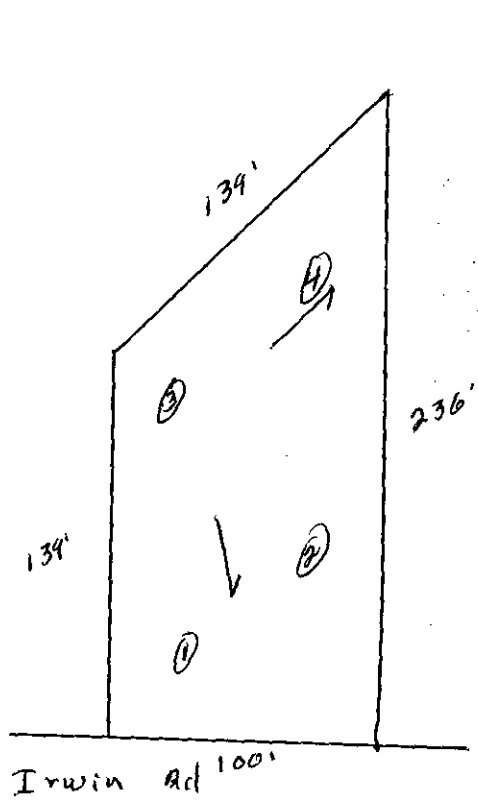
ORIZON DEPTH	In inches below natural soil surface
EPTH OF FILL	In inches from land surface
ESTRICTIVE HORIZON	Thickness and depth from land surface
IPROLITE	S(suitable) or U(unsuitable)
OIL WETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less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

valuation of saprolite shall be by pits.

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

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

3674B



TO: ENVIRONMENTAL HEALTH DEPT.
BUILDING STANDARDS DEPT.
DEPT. OF ENVIRONMENTAL PROTECTION/
SOLID AND HAZARDOUS WASTE

DATE: 1/10/96

3874B

FROM: COUNTY ENGINEERING DEPARTMENT

EHD FILE _____ JURISDICTION CODE Meck

PARCEL NUMBER 108-051-13p0

ASSIGNED ADDRESS 8021 Irwin Rd

EXISTING ADDRESS _____

PROJECT NAME N/A

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

	APPROVED	DISAPPROVED
1. SUBDIVISION REGULATIONS	/	*
2. FLOODWAY REGULATIONS	/	*
3. EROSION CONTROL REGULATIONS	/	*
4. PUBLIC UTILITY EASEMENT	/	*

	PRESENT	NOT PRESENT
5. PUBLIC UTILITY EASEMENT	*	/
6. PROPERTY FRONTS ON THOROUGHFARE	*	/
7. DRIVEWAY PERMIT REQUIRED	*	/

*If checked, further investigation will be required to determine whether a building permit can be issued by Building Standards for the site.

REMARKS: Septic tank

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIER'S OFFICE AT BUILDING STANDARDS WHEN PAYING PERMIT FEES.

A CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL THE TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAYS.

SIGNED: Rule

OPWEAR 06-88

NEW ADDRESS _____*

FORM 100

3814B

ry commission expires July 25, 1996

SANFORD T. SMITH AND JOY K. SMITH
DB 7329 PG 328

JUDITH A. GIBSON
REGISTER OF DEEDS
MECKLENBURG COUNTY, N.C.

ecklenburg
ertified
19 95
Deputy

TRACT A
217,881 SF or
5.0014 AC

AREA OUTSIDE OF ROAD R/W
186,905 SF or
4.2908 AC

OLD LINE OF TRACT A
AS SHOWN ON A SURVEY
BY LUCAS-FORMAN, INC.
DATED 11-3-94

N 48°01'00" E 817.85'

970.85'

N 48°01'00" E 91.98'

HICKORY DRIVE 60' PUBLIC R/W (NOT OPEN)

LOT 18
MB 6-873

LOT 18
MB 6-873

CIVIL REALTY
DB 3373-281

LOT 17
MB 6-873

B.J. & J.A. FOWLER
DB 2930-283

1/2" PIPE (F)

N 48°00'04" E 214.04'

(TIE) N 60°07'14" E 143.97'

1/2" PIPE (F)

LOT 16
MB 6-873

45' MINIMUM REAR YARD

30' MINIMUM SETBACK

#5b (S)

139.02'

236.11'

266.11' (TOTAL)

N 02°01'00" E 169.54' (TOTAL)

139.54'

TRACT B
18,782 SF or
0.4312 AC

8029

8021

#5b (S) .00'00" E

#5b (S)

47.38'

NMFS

N 87°59'00" W 159.50'

N 87°59'00" W .00,69.78' N

30.00'

30.00'

NMFS .00'00" E

NMFS .05'59"

#4b (F)

EP

LOT 15

NOTES:

PART OF TAX PARCEL NO. 10

OWNER: BALLOUN HOLDING

ZONING: R-

MINIMUM SETBACK

MINIMUM SIDE YARD

MINIMUM REAR YARD

REFERENCES:

DEED BOOK 8281 PAGE 449
DEED BOOK 7328 PAGE 328
MAP BOOK 6 PAGE 873
SURVEY BY LUCAS-FORMAN, DATED 11

LEGEND:

PP - PROPERTY CORNER FOUND
PS - SET
#4R - No. 4 REBAR
#5R - No. 5 REBAR
R/W - RIGHT OF WAY
EP - EDGE OF PAVEMENT

FLOOD STATEMENT

THIS IS TO CERTIFY THAT THIS LOCATION OF THE SUBJECT PROPERTY CHECKED AGAINST AREA HUD/FIRM MAPS AND THAT TO THE BEST OF AND BELIEF IT IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA A

THE PURPOSE OF THIS PLAT IS TO DIVIDE AN EXISTING PARCEL OF LAND

Lucas-Forman
Incorporated

SUBDIVISION PL
OF

PRELIMINARY PLAT
NOT FOR RECORDATION,
CONVEYANCES, OR SALES

FLOOD STATEMENT

THIS IS TO CERTIFY THAT THE LOCATION OF THE SUBJECT PROPERTY HAS BEEN CHECKED AGAINST AREA HUD/FIRM MAPS AND THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF IT IS NOT LOCATED IN A SPECIAL FLOOD HAZARD AREA A OR B.

0" 1" SCALE: 1" = 30 '

Lucas-Forman Incorporated
Land Surveying
Planning & Engineering
4000 Stuart Andrew Boulevard
Charlotte, North Carolina 28217
P.O. Box 11386 28220-0386
(704) 527-6626 Fax 527-9640

PLOT PLAN
of
8021 IRWIN ROAD
Charlotte, Mecklenburg County, N.C.

LOT _____ BLOCK ___ MAPBOOK _____ PAGE ____
SUBDIVISION _____
DEED REFERENCE: X
for
SALLOUM BUILDERS

SURVEYED:	DATE: 2-7-96	REV. 0
DRAWN: M.S. MILLER	UPDATE:	

SEAL

JOB# 96048 | FILE# 217