

8620 PLAZA PARK DR

10513110

4/14/08

marliwr

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

Mecklenburg County, North Carolina
POLARIS
Parcel Ownership and GIS Summary

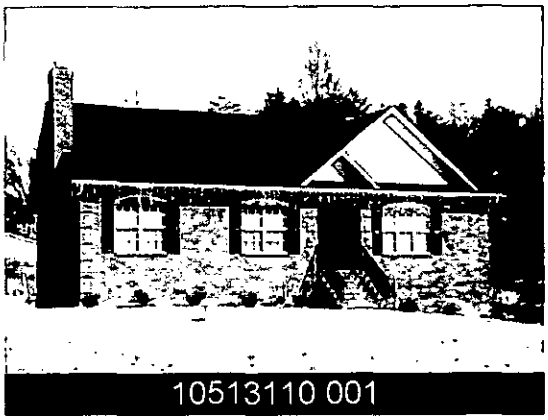
998A

Date and Time: 4/6/2006 9:38:55 AM

Parcel ID #: 10513110 GIS ID #: 10513110	
Owner Name:	RICHARD W JR ROWE AND KATHRYN M ROWE (H/S)
Mailing Address:	2212 MARBETTA LN CHARLOTTE, NC 28215
Property Characteristics	
Legal Desc.:	P18 &19 M8-447
Land Area:	0.88AC
Fire District:	05-NEWELL
Special District:	FIRE SERVICE A
Account Type:	INDIVIDUAL
Municipality:	0-MECKLENBURG COUNTY-UNINCORPORATED
Property Use:	SINGLE-FAM
Deed Reference(s) and Sales Price	
11058-718 (1/31/2000) $22,000.00	
Situs Addresses Tied to This Parcel	
8620 PLAZA PARK DR	
Site Location Information	
Zoning Boundaries:	Contact Appropriate Planning Department or See Map.
ETJ Area: CHARLOTTE	
Charlotte Historic Districts: NO	
Within Charlotte 6/30/2005 Annexation Area: NO	
Census Tract #: 56.07	
Parcel Falls Inside SWIM Buffer?: NO	
FEMA Flood Information	
FEMA Panel #:	3701590170E
FEMA Flood Zone:	OUT
FEMA Panel Date:	02/04/2004
Regulated Watershed Information	
Watershed Name:	REEDY
Watershed Class:	

Building Photography

PHOTO #1
Location: 8620 PLAZA PARK DR



Information contained within this photo may be used as a visual aid and to generally locate, identify, and inventory parcels in Mecklenburg County, North Carolina. There are inherent errors and limitations associated with this type of electronic medium. Mecklenburg County cannot warrant or guarantee the information contained herein including *but not limited to its accuracy or completeness.*

Powered by

Mecklenburg County GIS
Geographic Information Systems

The information provided by this program is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, and other public records and data. Users of this map data are hereby notified that the aforementioned public primary information sources should be consulted for verification of the information. Mecklenburg County and its mapping contractors assume no legal responsibility for the information contained herein.

ACS

100.00 CK 5551 WO 39265

5/22/03 Drew

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 998A

PERSON FILING APPLICATION:
NAME: Lowe (last) Richard (first) W. (mi)
ADDRESS: 8620 Plaza Park Dr PHONE: (704) 531 0802
CITY: Charlotte STATE: NC ZIPCODE: 28215

Date: 5/22/03

PROPERTY OWNER:
NAME: Lowe (last) Richard (first) W. (mi)
ADDRESS: 8620 Plaza Park Dr PHONE: 704 531 0802
CITY: Charlotte STATE: NC ZIPCODE: 28215

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 10563110
STREET ADDRESS: 8620 Plaza Park Dr
Charlotte NC 28215
ZONING:

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

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: LOT SIZE (in acres):

TYPE APPLICATION (check one):

[ ] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[ ] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[ ] COMMERCIAL OR INDUSTRIAL (M)
[X] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)

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

NUMBER BEDROOMS: NUMBER OCCUPANTS:
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):
[x] 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):
[x] Swimming Pool [ ] Jacuzzi [ ] Stable/Barn [ ] Workshop [ ] None
[ ] Garage [x] 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: [signature] Date: 5/22/03

NOTICE:

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 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.

... 5/23/03 OK TO

USE EXISTING SYSTEM

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

[signature] 5/23/03
Environmentalist Date

WATER : 122791

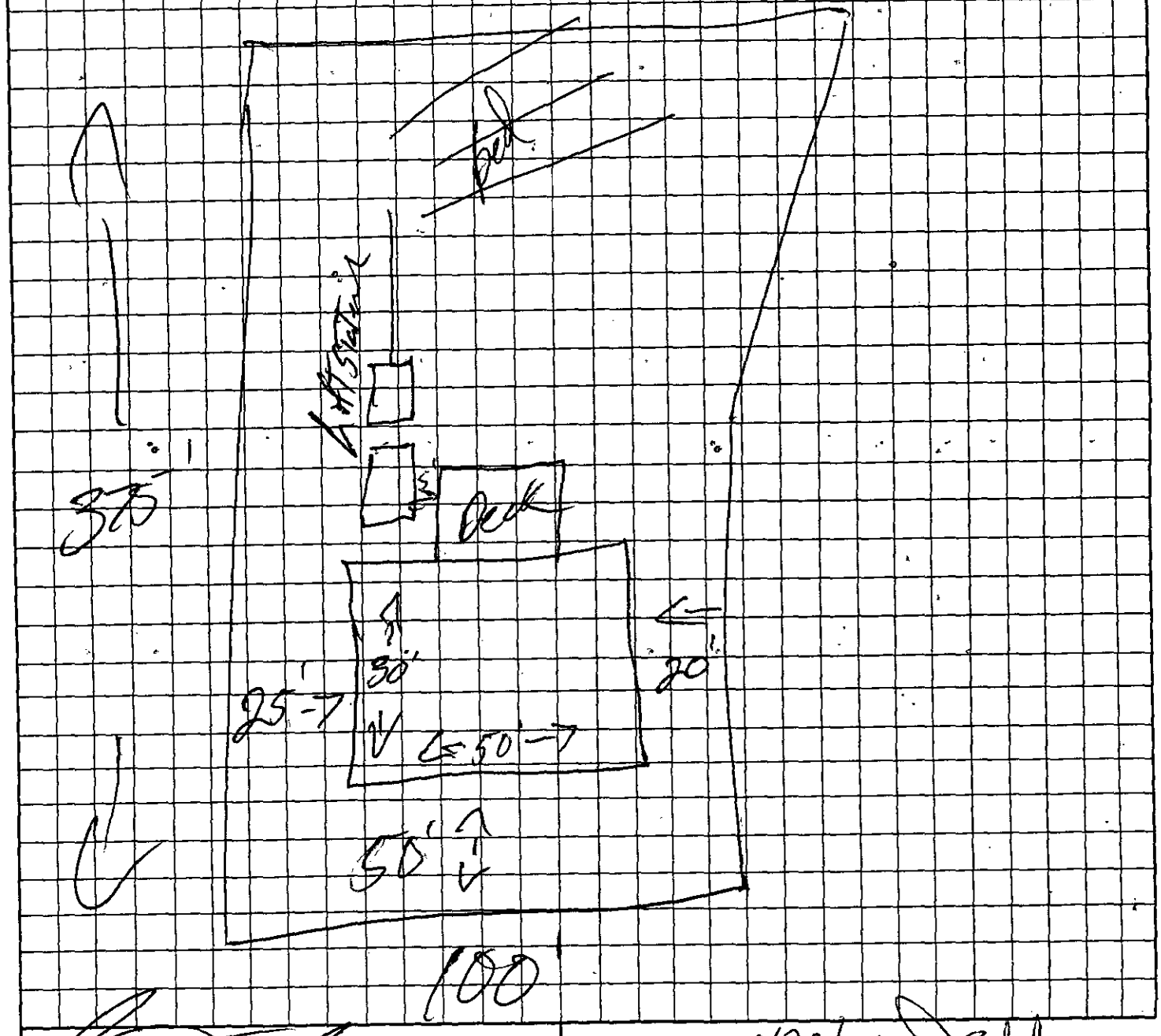
PROPOSED PLOT PLAN

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

FILE: 998A

TC: 105-131-10

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

APPROVAL DATE 5/23/03

White - Health Department's Copy

Canary - E.H.S. Copy

Pink - Owner's Copy

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 998A DATE: 5-20-01

TC: 105-131-10 ☒ L ☒ CRT

SERIAL № 13779

Name of Owner KATERINE ROWE Juris.:

Address of Property 8620 PLAZA PARK DRIVE

Inspection Data:

Tank Material 1500 PCC

Total Length of Drainfield 533'

Number of Lines 5 @ 107'

Cover Depth 12"

Water Supply Source WELL

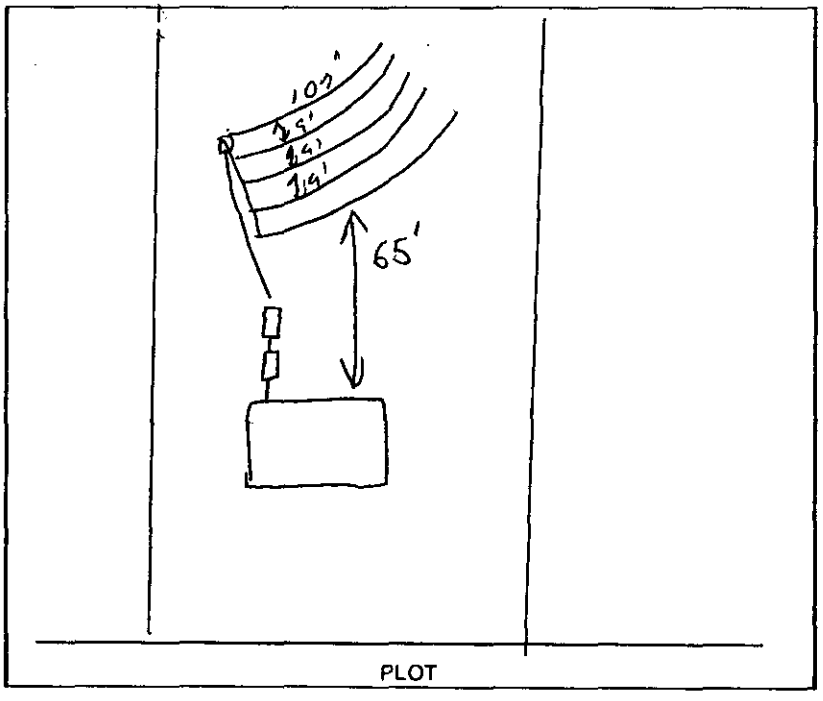
Distance to Water Source NOT INSTALLED

Excavation Inspected 5-22-01

Tank(s) Inspected 5-22-01

Wash Line Inspected —

High Water Alarm Inspected



Design: 1500 SF 1000 DF 1600 SFT CONV 12-6 CTR# BIG "M" CONST

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 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The 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 10 NCAC 10A .1900 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.

COMMENTS: TYPE III-B PUMP IS A MYERS ME 3F-11

Environmentalist

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

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR APPROVAL

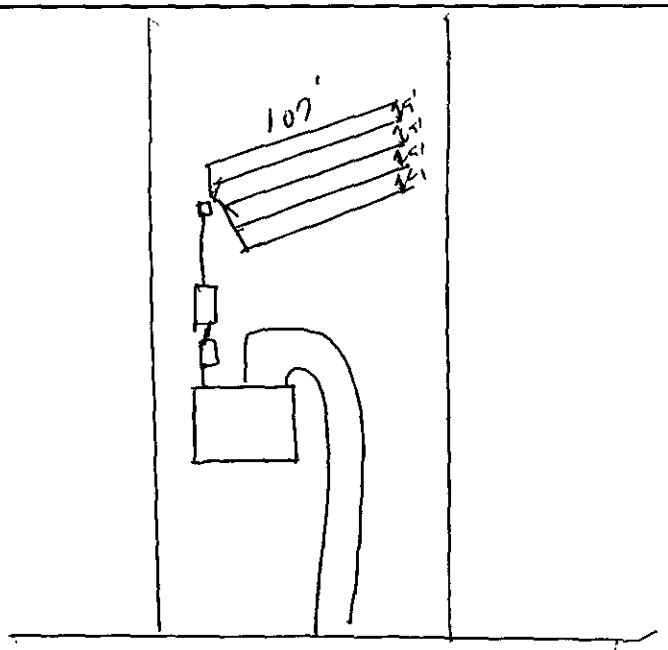
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON ST., SUITE 211
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 998A DATE: 5-10-01

TC: 105131110 ☒L

SERIAL Nº 1861/2

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 3-10-99. All work shall be completed on or before _____, after which date this permit shall be null and void. The system shall meet all of the construction requirements of I5A 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 1000 gallons

Tank Construction PCC

Trench Depth 30"

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Trench Walls Scored and Porous YES

Total Line Length 533 feet

Number of Lines 5

Depth of Stone 12" inches

Distance from House 50' feet

Distance from Property Line 10' feet

Distance from Well 50' feet

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

NAME OF OWNER KATHERINE ROWE

LOCATION OF PROPERTY 8620 PLAZA PARK DRIVE

Comments: (1) INSTALL D-BOX INSTEAD OF PRESSURE MANIFOLD.

Environmental Health Specialist

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

cash

FEE: 300.00 AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION
DATE: 3/13/2000 VOID SIXTY (60) MONTHS FROM DATE OF ISSUANCE

DATE: 3-13-2000 PERMIT NO: 998A
PARCEL NO: 105-131-10
JOB LOCATION ADDRESS: 8620 PLAZA PARK DRIVE
PROPERTY OWNER: RICHARD ROWE
BUILDING CONTRACTOR:
SUBDIVISION NAME:
AUTHORIZATION ISSUED BY: [signature] DATE: 3-13-2000
DEHNR AUTHORIZED AGENT

AUTHORIZATION CONDITIONS

1. WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. 998-A, 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: THIS IS A TYPE III-B SYSTEM, REQUIRING THE USE OF A PUMP, THEREFORE THESE ARE REQUIRED BY STATE LAW TO BE INSPECTED ONCE EVERY 5 YEARS BY THE LOCAL HEALTH DEPT, WITH THE PROPERTY OWNERS RESPONSIBLE FOR ANY FEES, CURRENTLY AS SET BY THE MECK. CO. BOARD OF COMMISSIONERS

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 [signature]
SIGNATURE OF OWNER/OWNER'S REPRESENTATIVE DATE

Permit Number: 998A

Tax Number: 105-13170

- 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.

(12)

Basement	✓ Yes	___ No	___ Partial Basement
Type Primary Wastewater System Type (circle one): I II (III) IV V VI	X 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	1600 Absorption Area (sq ft)	9' Trench spacing (min. on centers)
YES Serviced by private well	1500 Gallon septic tank	533 Total trench length (ft)	80" Maximum trench depth (At least 12" of provisionally suitable soil must remain between trench bottom and unsuitable soil conditions)
4 Bedrooms in residence	1000 Gallon pump tank	12" Depth of stone	

Any surface waters present: Type: Minimum separation distance:

Site modifications required:

Additional Conditions: (1) REQUIRES AN EFFLUENT PUMP,
(2) AGREEMENT FORM TO BE SIGNED AND FILED W/ REGISTER OF DEEDS PRIOR TO ISSUING ~~IMPROVEMENT PERMIT~~ CONSTRUCTION AUTHORIZATION

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	X Innovative or Experimental: ___ IWWS-93-1 ___ IWWS-93-2 ___ IWWS-94-1

1600 Absorption Area (Sq ft) 400 Total Trench Length (Ft)	NA Depth of Stone Trench	9' Trench spacing (min. on centers)	30" 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 ... 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 eff... 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 Departm...
- This Improvement permit is transferable.

DEHNR Authorized Agent — Date 4-7-99

Owner/Agent Signature — Date 1-6-00

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

PROPOSED PLOT PLAN

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

FILE: 998 A

TC: 105-131-10

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.

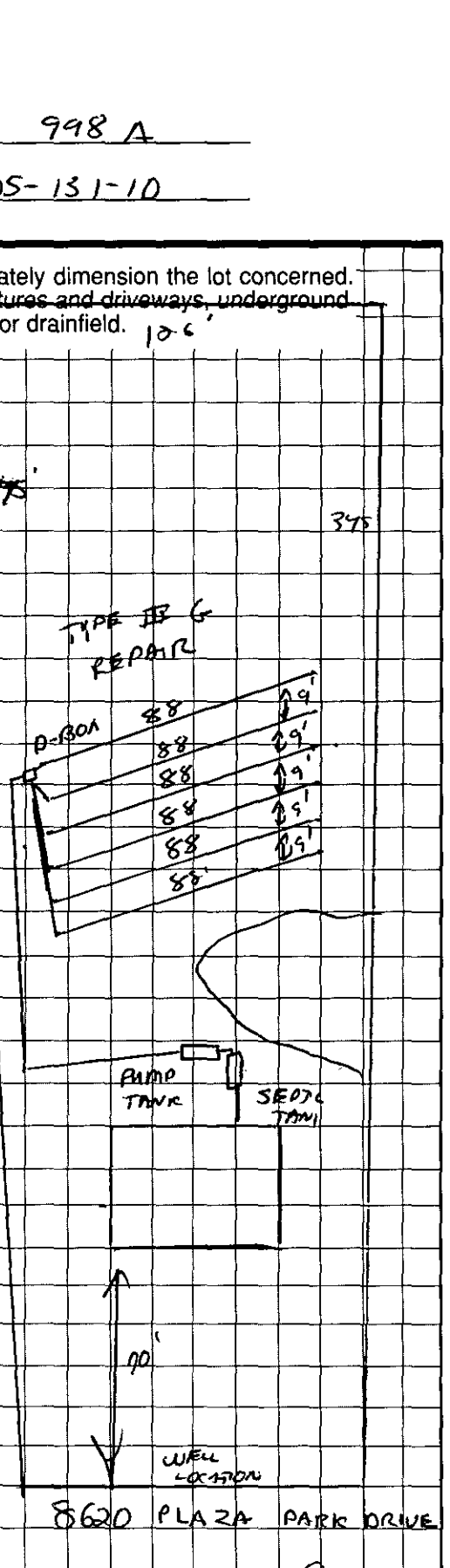
SCALE 1" = 50'

(1) LOCATE ALL PARTS OF SEPTIC TANK SYSTEM 100' FROM ALL WELLS

(2) HOUSE IS TO HAVE BASEMENT W/ 4 BEDROOMS.

(3) INSTALL A GATE VALVE ON 2" LINE BETWEEN PUMP AND D-BOX, EITHER IN RISER AT PUMP TANK OR @ D-BOX COVERED W/ VALVE BOX

(4) REPAIR IS A TYPE III-G REPAIR, THEREFORE AN AGREEMENT FORM WILL BE REQUIRED, TO BE FILED WITH THE REGISTER OF DEEDS PRIOR TO OBTAINING IMPROVEMENT PERMIT



OWNER/AGENT SIGNATURE Richard Rowe Jr

DATE 1-6-00

APPROVAL DATE 4-7-99

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

FOR REGISTRATION JUDITH A GIBSON
REGISTER OF DEEDS
MECKLENBURG COUNTY, NC
2000 MAR 16 03:29 PM
BOOK 11150 PAGE: 926-929 FEE: $12.00
INSTRUMENT # 2000035403

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 # 998A
PARCEL # 105-13-1-6

The undersigned, Richard W. Rowe, Jr., owner of property located at 8620 Pkzy Rd Rd, (the "site") and described in an instrument recorded in Book 4231 at Page 0445, 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: Richard W. Rowe
Mail after recording to: Richard W. Rowe
2212 Marbeth Ct
Char 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 _____ day of _____, 199__.

Richard Rowe Jr. (owner)
(Corporate Name)

By: _____

_____ President

ATTEST:

_____

_____ Secretary

(Corporate Seal)

_____ (SEAL)

_____ (SEAL)

_____ (SEAL)

_____ (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF Mecklenburg

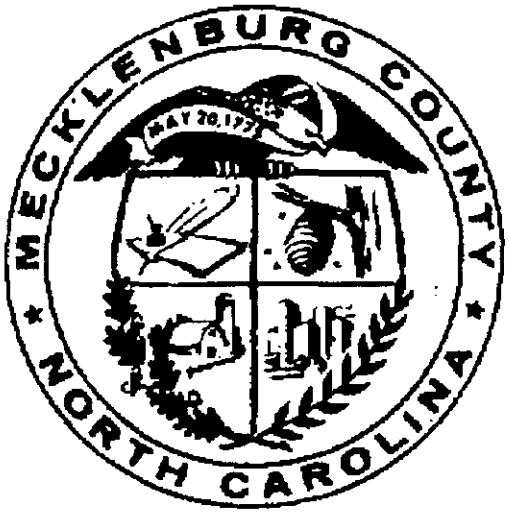
I, Monica A. Budinger, a Notary Public for said County and State, do hereby certify that Richard Walter Rowe, Jr. personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 13 day of March, ~~19~~2000

Monica A Budinger
Notary Public

My Commission Expires:
August 23, 2003

MONICA A BUDINGER NOTARY PUBLIC MECKLENBURG COUNTY



JUDITH A. GIBSON
REGISTER OF DEEDS , MECKLENBURG COUNTY
COUNTY & COURTS OFFICE BUILDING
720 EAST FOURTH STREET
CHARLOTTE NC 28202

****

Filed For Registration: 03/16/2000 03:29 PM

Book: RE 11150 Page: 926-929

Document No.: 2000035403

PRMIT 4 PGS $12.00

Recorder: SERENA ROSS

****

State of North Carolina, County of Mecklenburg

The foregoing certificate of MONICA A. BUDINGER Notary is certified to be correct. This 16TH of March 2000

JUDITH A. GIBSON, REGISTER OF DEEDS By: Serena M. Ross
Deputy/Assistant Register of Deeds

****



2000035403

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

2 (40)

Sheet: _____
Property ID: 105-131-10
Lot #: 18, 19
File #: 196A

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Thomas J. Bulcher — APPLICANT: Kathryn Rowe
ADDRESS: 2361 Knightsdale Dr, Garner — DATE EVALUATED: 3-24-99
PROPOSED FACILITY: residence — PROPOSED DESIGN FLOW (.1949) 460gpd — PROPERTY SIZE: .89
LOCATION OF SITE: 8620 Plaza Park Dr. — PROPERTY RECORDED: _____
WATER SUPPLY: ☑Private ☐Public ☑Well ☐Spring ☐Other _____
EVALUATION METHOD: ☑Augur Boring ☐Pit ☐Cut
TYPE OF WASTEWATER: ☑Sewage ☐Industrial Process ☐Mixed

PROFILE #	.1940 Landscape Position/ Slope % (Slopes 5-10%)	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	0-3"	gr/cl	Fr/SEXP/SS/SP	>20" to soil wetness	20"	N/A	None	US III
		3-20"	SBK/scl	Fr-Fi/SEXP/SS/SP					
2	LS	0-3"	gr/cl	Fr/SEXP/SS/SP	>31" to soil wetness	31"	N/A	None	US IV .3gl Fz
		3-24"	SBK/c	Fi/SEXP/S/P					
		24-31"	SBK/cl	Fr/SEXP/SS/SP					
3	LS	0-2"	gr/cl	Fr/SEXP/SS/SP	>24" to soil wetness	24"	N/A	None	US .12gl Fz III LPP
		2-8"	SBK/c	Fi/SEXP/S/P					
		8-24"	SBK/cl	Fr/SEXP/SS/SP					
4	LS	0-4"	gr/cl	Fr/SEXP/SS/SP	>51" to soil wetness	51"	N/A	None	PS .3gl Fz IV
		4-51"	SBK/c	Fi/SEXP/S/P					
5	LS	0-3"	gr/cl	Fr/SEXP/SS/SP	>46" to soil wetness	46"	N/A	None	PS .3gl Fz IV
		3-46"	SBK/c	Fi/SEXP/S/P					
6	LS	0-4"	gr/scl	Fr/SEXP/SS/SP	>48" to soil wetness	48"	N/A	None	PS .3gl Fz IV
		4-48"	SBK/c	Fi/SEXP/S/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. R. Marlin 3-25-99
OTHER(S) PRESENT: LSS

FILE # 9961A

COMMENTS May need pump

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	CONSISTENCE 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

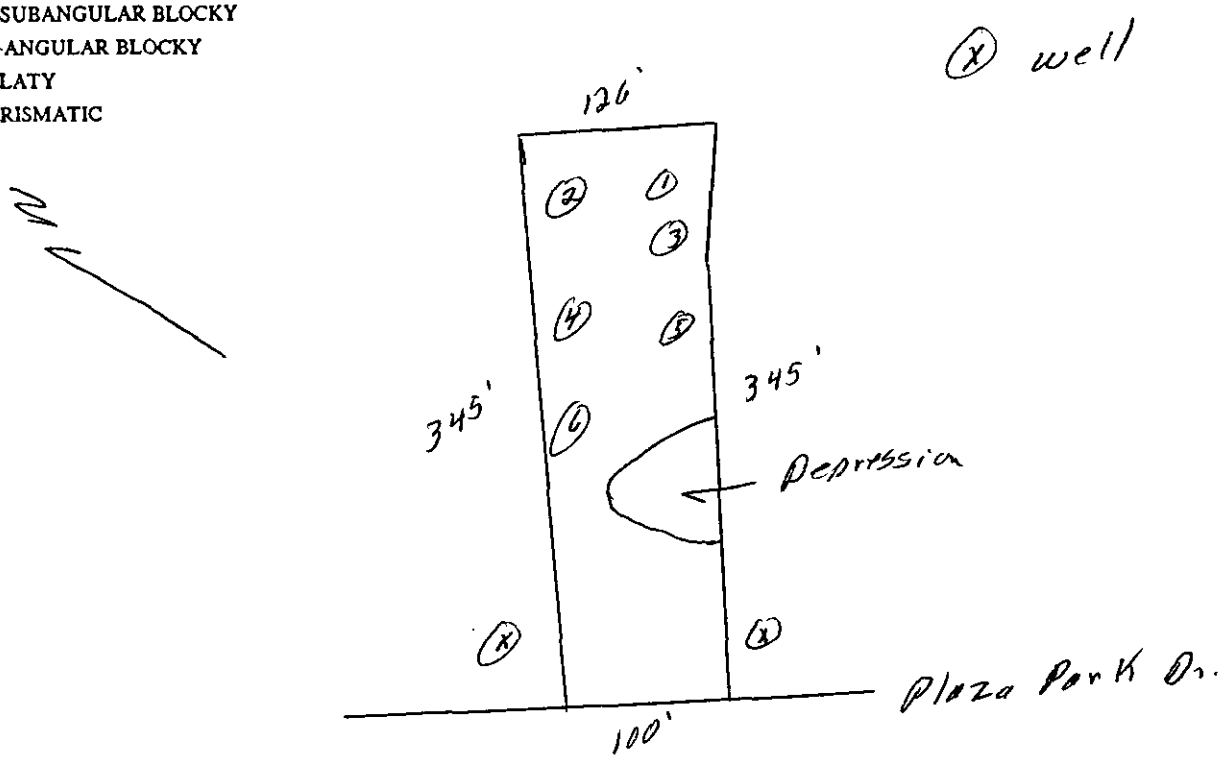
STRUCTURE

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

MINERALOGY

SLIGHTLY EXPANSIVE

EXPANSIVE



FEE: 100.00 ck # 4687
DATE: 3/10/99

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

I I 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 #: 9984

PROPERTY INFORMATION (FROM ENGINEERING FORM) FOR JOB LOCATION:

TAX/PARCEL NUMBER: 10513110

STREET ADDRESS: 8620 PLAZA PARK DR.

SUBDIVISION OR MOBILE HOME PARK NAME:

LOT NUMBER: 18, 19

TYPE OF BUILDING (CHECK ONE):

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

TOWNSHIP (CHECK ONE):

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

HEATED SQUARE FOOTAGE: Appx 1800.

NUMBER OF BEDROOMS: 4 | NUMBER OF OCCUPANTS: 5

CLOSING DATE_____

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
EASTMENTS OR RIGHT-OF-WAYS	__ YES __ NO		

PROPERTY OWNER:	LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:
NAME: (LAST) BALKHIN (FIRST) THOMAS (MI) JOSEPH	NAME: (LAST) Rowe (FIRST) Kathryn (MI) M
ADDRESS: 2361 KNIGHTDALE DR.	DAYTIME PHONE: 919 531 - 0802
CITY: GRANAM STATE: NC ZIP: 27253	2212 Marbetta Ln.
DAYTIME PHONE: ( ) -	Clt NC 28215

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 9/12/79

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: x Kathryn Rowe DATE: x 3/10/99

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

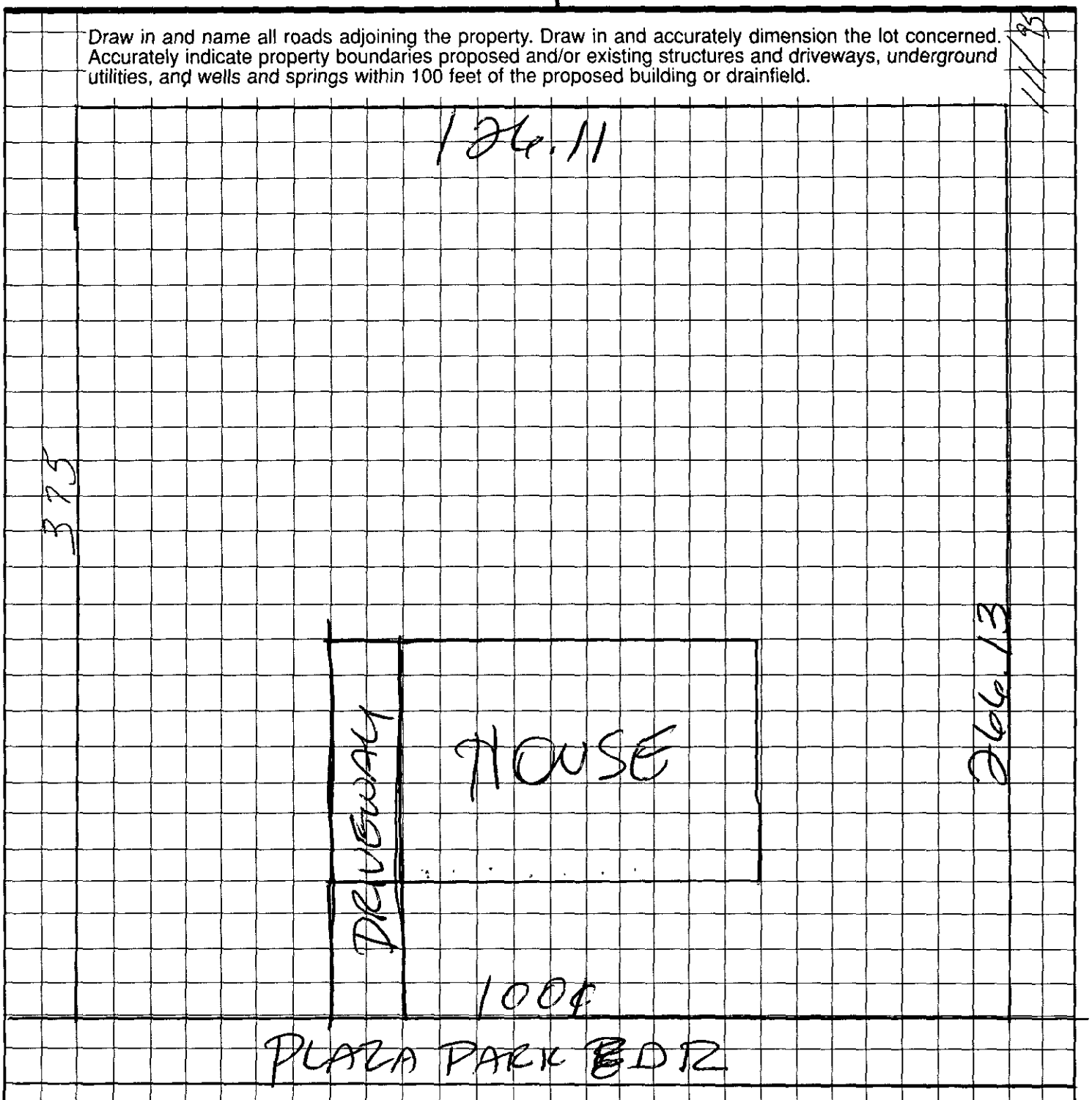
PROPOSED PLOT PLAN

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

FILE: 98A

TC: 105-131-10

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.

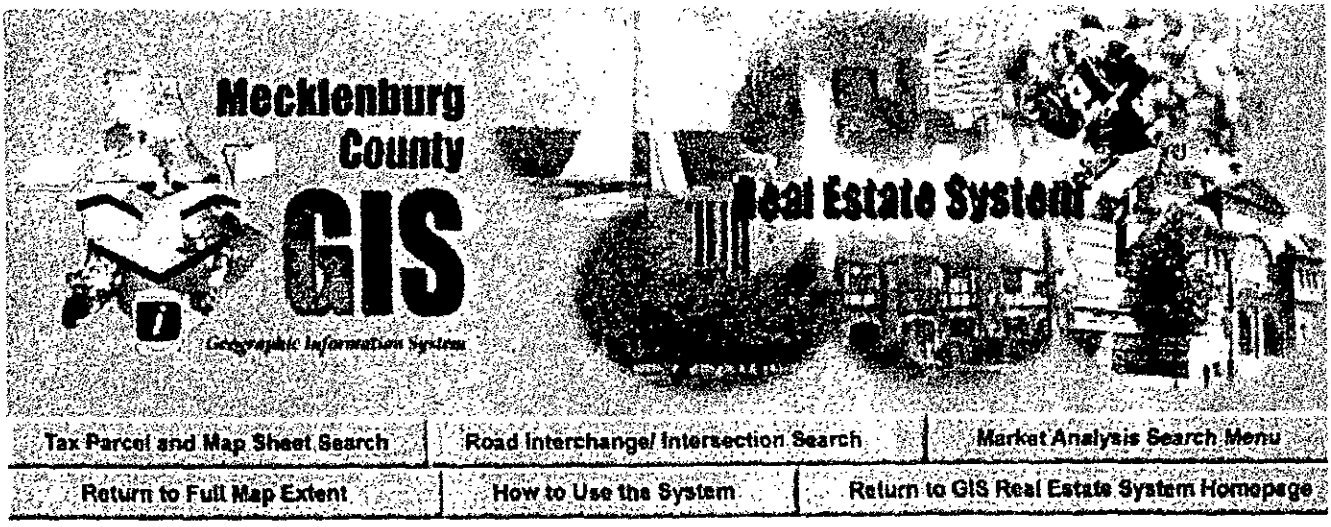


APPROVAL DATE _____

OWNER/AGENT SIGNATURE Mrs. Rowe

DATE 3/10/99

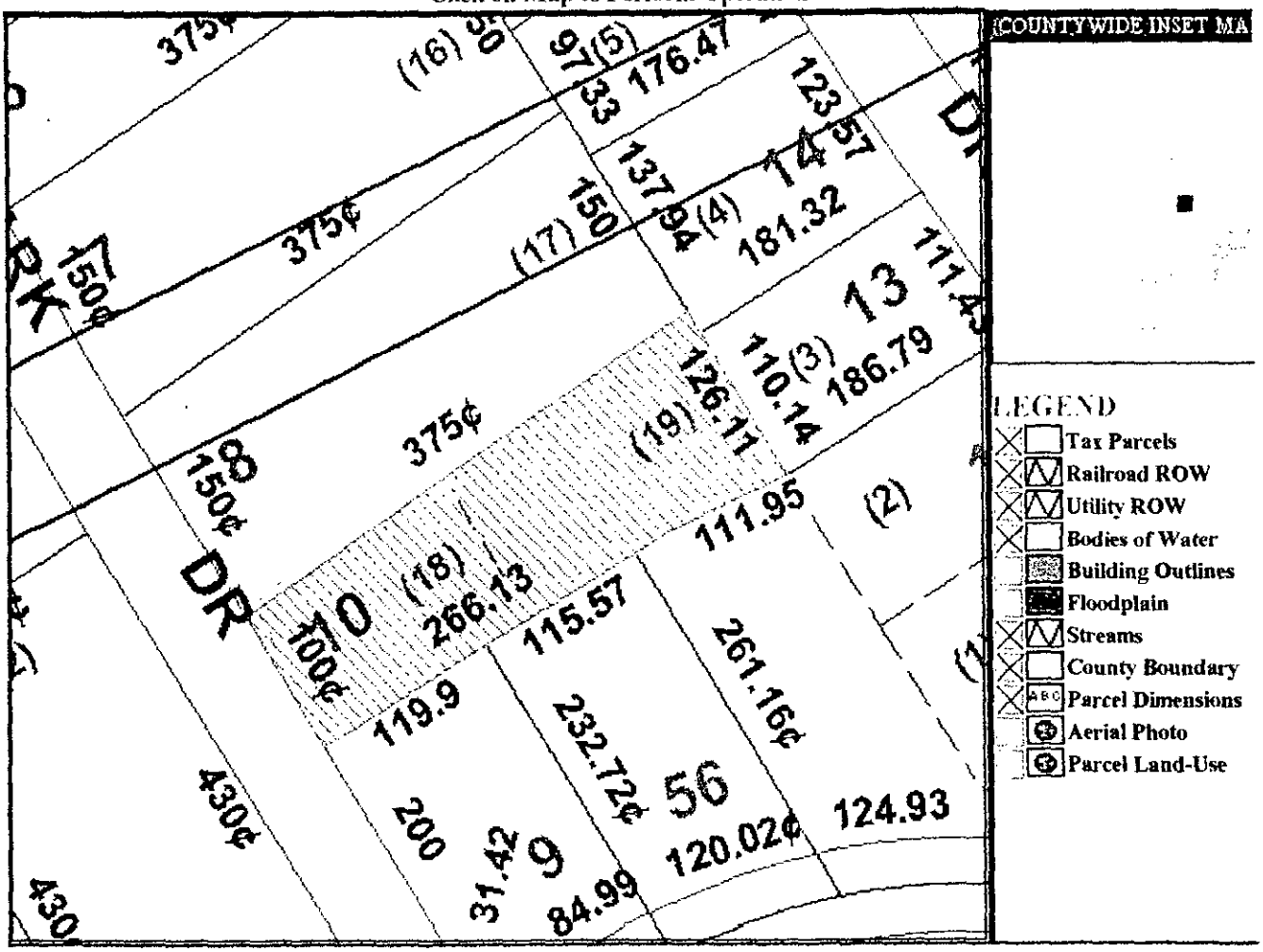
White - Health Department's Copy Canary - E.H.S. Copy Pink - Owner's Copy



◯ Refresh Map ◯ Pan ◯ Zoom In ◉ Zoom Out Zoom Factor 1X ◯ Identify Tax Parcels

◯ Surveyor's Report ◯ Adjoining Owner's Report within 100 FEET

Click on Map to Perform Operation



Date and Time Stamp	*This map is prepared for the inventory of real property within Mecklenburg County and is compiled from recorded deeds, plats, tax maps, surveys, planimetric maps, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification. Mecklenburg County and its mapping contractors assume no legal responsibility for the*
9/13/98 11:52:34 AM EDT	

998A

DATE 3-12-99

TO William Marlin

FAX 704-336-6894

FROM Sylvia Balchin

RE: Soil Test

PAGES TO FOLLOW 1

998A

MARCH 12,1999

TO WHOM IT MAY CONCERN : WILLIAM MARLIN (SOIL SCIENTIST)

I GIVE OUR PERMISSION TO DO A SOIL SAMPLE ON OUR LOT LOCATED IN CHARLOTTE, N. C. LOT PARCEL NUMBER 105-131-10

PROPERTY DESCRIPTION / LOCATION P 18 & 19 M8-447 8670 PLAZA PARK DR.

SIGNATURE