

1/2/2008

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Groundwater and Wastewater Services File Imaging Project

May 2007

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Mecklenburg County

Health Department

Betty S. Snow, R.N., M.A.
Health Director

July 8, 1994

Patricia H. Brafford
8308 Cricket Lake Drive
Charlotte, NC 28277

RE: Property located at off Connell Road
FILE: 3189B
PARCEL: 139-081-18P0

Dear Ms. Brafford:

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 Number 20384) is enclosed.

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 15A NCAC 18A .1948 (d) 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, please contact Bill Marlin at 336-5574.

Sincerely,

Kelly Randall, R.S., Soil Scientist
Individual Water and Wastewater Systems

KR:lw
Enclosure (2)

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 20384

File: 31898 Action 2

Parcel: PO 139-081-18 ☐ PC

Location: off Connell Road

Subdivision:

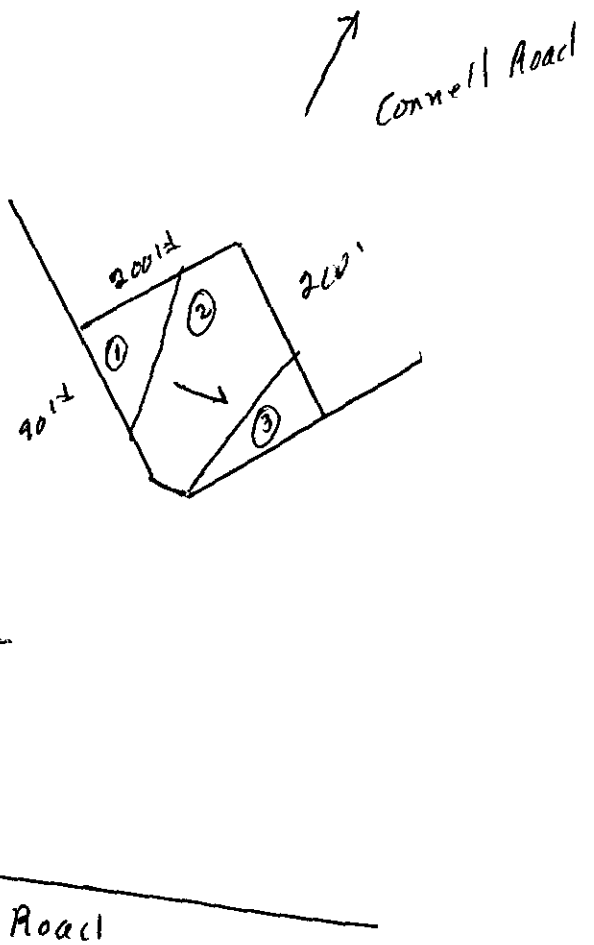
Lot: Block: Acres: Approx 1.0

Owner: Patricia H. Bradford
Address: 8308 Cricket Lake Dr.
Charlotte, N.C. 28277

Comments: 100% Repair, system would probably need pump .3 gal/ft²/day LTAR, additional area possibly available

Described by: William A. Marlin

Date: 6-30-94



***** 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 6-12%	S (PS) U 6-15%	S PS (U) Drainageway/ Depression	S PS U	S PS U	S PS U
Texture	S (PS) U slightly Expansive clay	S (PS) U slightly Expansive clay	S PS U —	S PS U	S PS U	S PS U
Structure	S (PS) U Sub-Blocky	S (PS) U Sub-Blocky	S PS U —	S PS U	S PS U	S PS U
Drainage	S (PS) U 7-40" To water	S PS (U) soil wetness 16-36"	S PS U —	S PS U	S PS U	S PS U
Depth	S (PS) U 36-40"	S (PS) U 36"+	S PS U —	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 7-40"	S (PS) U 7-36"	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	S PS U
Soil Group/Series	IV Cecil-Like	IV Series Not Determined	Drainageway/ Depression			
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS U	S PS U	S PS U

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 20384

File: 3161B

Action 2
IP LOC ☐ PC

Parcel: 131-121-16

Location: [illegible] Forest Trail

Subdivision:

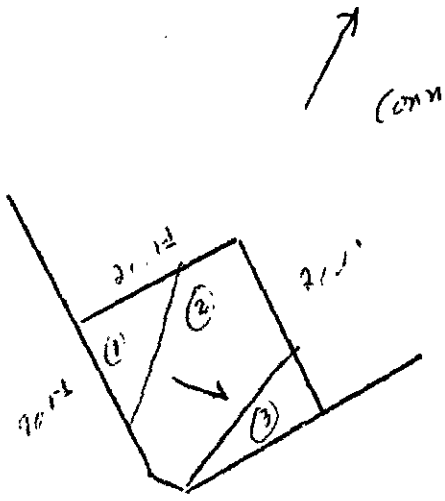
Lot: Block: Acres: Approx 1.0

Owner: Irma H. Bradford
Address: 6301 Rocky Lake Ln.
Charlotte, N.C. 28277

Comments: ~~Perk 1 year, system must be installed in the top 12" of the A horizon, additional area available~~

Described by: William A. Marsh

Date: 6-30-94



Blair Road

***** 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 (S) 1-12%	S PS U (S) 1-12%	S PS U (U) Drainageway/Depression	S PS U	S PS U	S PS U
Texture	S PS U (PS) slightly Expansive clay	S PS U (PS) slightly Expansive clay	S PS U —	S PS U	S PS U	S PS U
Structure	S PS U (PS) Sub-Blocky	S PS U (PS) Sub-Blocky	S PS U —	S PS U	S PS U	S PS U
Drainage	S PS U (PS) 7-40" Type	S PS U (PS) Soil wetness 18-36"	S PS U —	S PS U	S PS U	S PS U
Depth	S PS U (PS) 36-40"	S PS U (PS) 36"+	S PS U —	S PS U	S PS U	S PS U
Restrictive Horizons	S PS U (PS) 7-40"	S PS U (PS) 7-36"	S PS U —	S PS U	S PS U	S PS U
Available Space	S PS U (U) Restricted	S PS U (S)	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	S PS U
Soil Group/Series	III Cecil/Lloyd	III Soring Hill/Enon	Drainageway/Depression			
Area Classification	S PS (U)	S PS (U)	S PS (U)	S PS U	S PS U	S PS U

3189B

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

COPY

PERSON FILING APPLICATION:
NAME: Crafford (last) Joe (first) B (mi)
ADDRESS: 10500 Blair Rd PHONE: (1°) 545-4093
CITY: Charlotte STATE: NC ZIPCODE: 28227

Date:

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 139-081-18 PC
STREET ADDRESS: CONNELL Road
ZONING:

PROPERTY OWNER:
NAME: BRAFFORD (last) PATRICIA (first) H (mi)
ADDRESS: 5308 Cricket Lakelln PHONE: (2°) 542-1810
CITY: Charlotte STATE: NC ZIPCODE: 28277

SUBDIVISION OR MOBILE HOME PARK NAME:

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

TYPE APPLICATION (check one):
LOT NUMBER: LOT SIZE (in acres):

[] 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) [X] HOUSE (H) [] MULTIPLE FAMILY (U)
[] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 5
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):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] 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: Patricia H. Brafford Date: 6/3/94

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 EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

Environmentalist Date

Director or Authorized Section Head Date

WATER : 122791

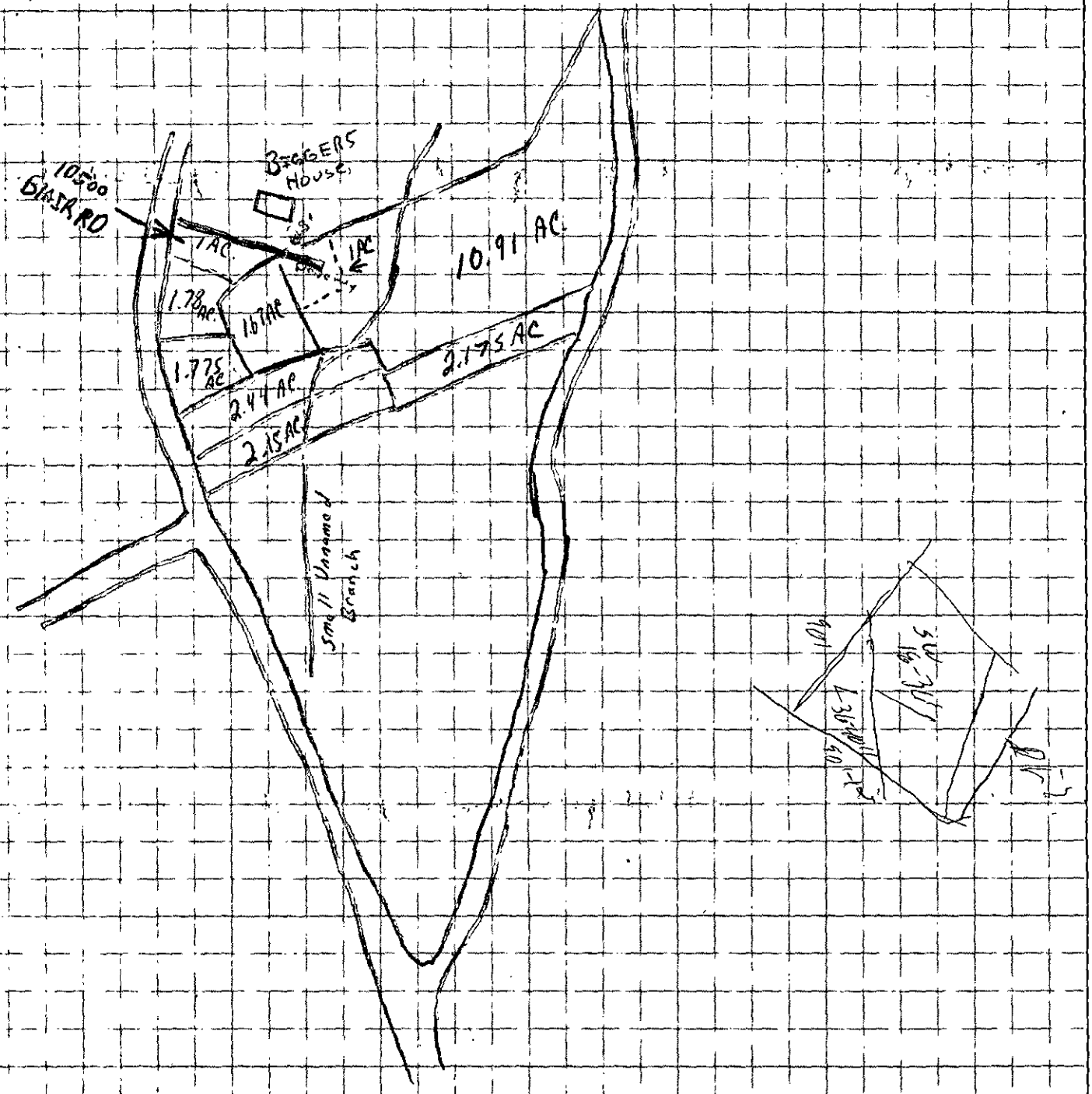
PROPOSED PLOT PLAN

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

FILE: 3189B

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

3189B

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

Pd #50 6/9/94 Ck # 2070

[ ] CRT

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c/o Hal Marshall Ctr., Suite 211
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(704)336-5102

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NAME: Brafford (last) Joe (first) B (mi)
ADDRESS: 10500 Blair Rd PHONE: (704) 545-4093
CITY: Charlotte STATE: NC ZIPCODE: 28227

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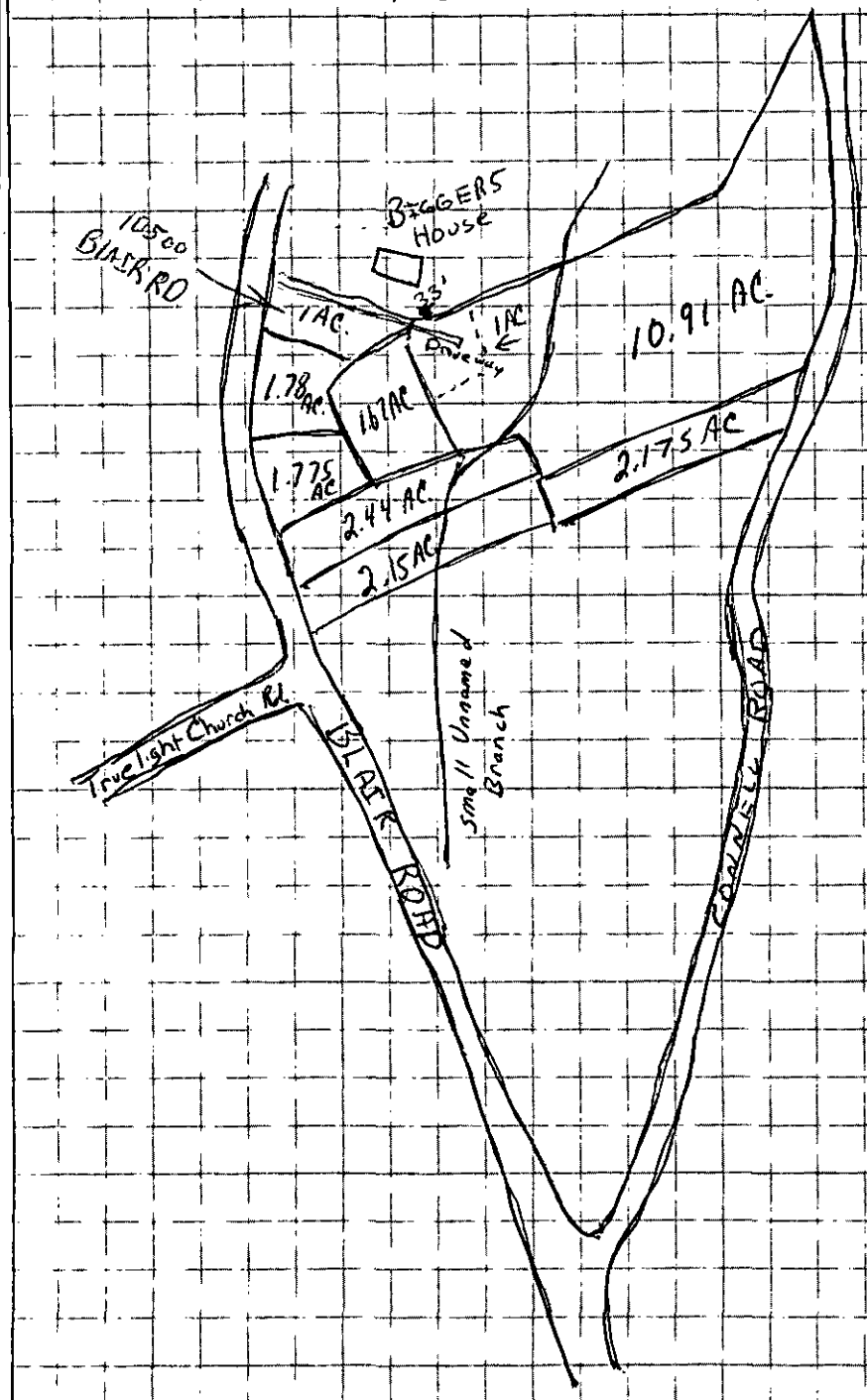
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