

4020 WEDDINGTON RD

23109451

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

Re Proposed

541B/842A

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

CK# 3463
$200.00
07/28/92

[] CRT

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

(704)336-5102

PERSON FILING APPLICATION:

NAME: Black (last) William (first) J (mi)

ADDRESS: 4020 Weddington Rd PHONE: (704) 846-1595

CITY: Matthews, STATE: NC ZIPCODE: 28105

Date: 7-28-92

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 231-062-35

STREET ADDRESS: 4020 Weddington Rd Matthews, N.C.

ZONING:

PROPERTY OWNER:

NAME: Black (last) William (first) J (mi)

ADDRESS: 4020 Weddington Rd. PHONE: (704) 846-1595

CITY: Matthews, NC, STATE: NC ZIPCODE: 28105

SUBDIVISION OR MOBILE HOME PARK NAME:

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

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres): 5

[X] 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) [] 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):
[] 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: W.J. Black Date: 7-28-92

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 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

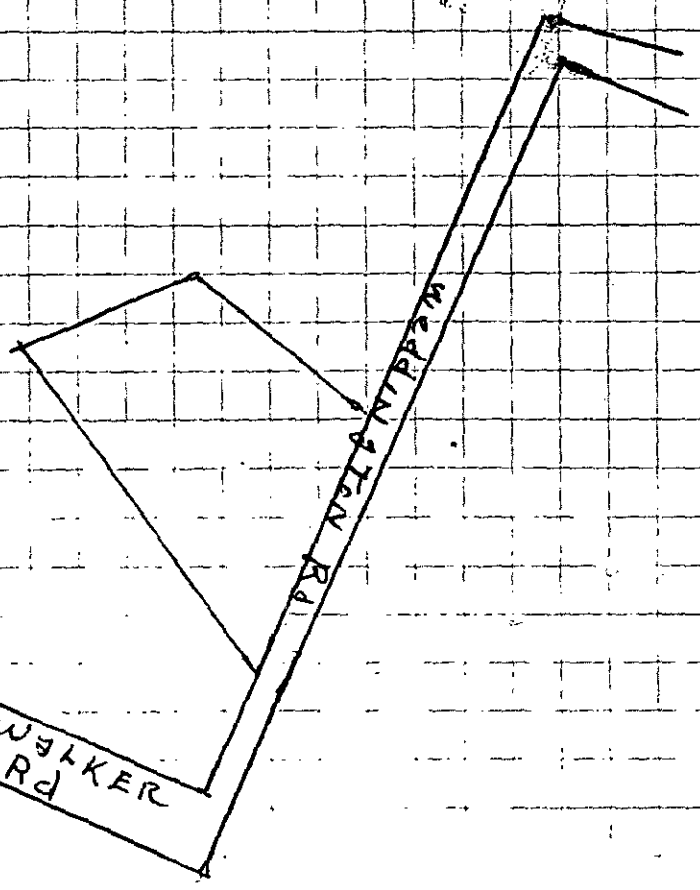
PROPOSED PLOT PLAN

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

FILE: 54B/8412A

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 _____

Mecklenburg County
Health Department

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

August 14, 1992

Mr. William J. Black
4020 Weddington Road
Matthews, NC 28105

File: 541B/8412A
Subject: 4020 Weddington Road
Parcel: 231-062-35

Dear Mr. Black:

A pre-preliminary investigation of soils and topography was made on the tract (parcel 231-062-35) located at 4020 Weddington Road. A soils map was prepared and a copy is enclosed.

The unshaded area on the enclosed map consists of soils that appear to be dominantly acceptable for the installation of septic tank systems. These soils have slightly expansive clay subsoil horizons that are blocky with respect to structure. Depths to ground water and saprolite are 36 inches or greater. Slopes range to approximately 10 percent.

The areas shaded yellow on the map appear to be dominantly unacceptable for the installation of septic tank systems. Included are drainageway-depressions and areas of mixed mineralogy soils.

The drainageway-depression areas collect and channel surface runoff during period of precipitations. These areas would be subject to some surface flooding.

The mixed mineralogy soils have expansive clay minerals present in the subsoil horizons. These clay minerals swell when wet, reducing soil pore space and inhibiting internal soil water movement. Evidence of seasonal perched water was found at depths of 24 inches or shallower. A horizon appearing to be cemented was found in several borings at depths to approximately 18 inches. This portion of the soil profile was very difficult to penetrate with a hand anger.

Based on this investigation, the majority of the tract appears to be dominantly unacceptable for the installation of septic tank systems. The criteria used to evaluate the soils are found in Laws and Rules For Sanitary Sewage Collection, Treatment, and Disposal; 15A NCAC 18A .1900. This material is in Article 11 of Chapter 130A of the General Statutes of North Carolina. No lots or building

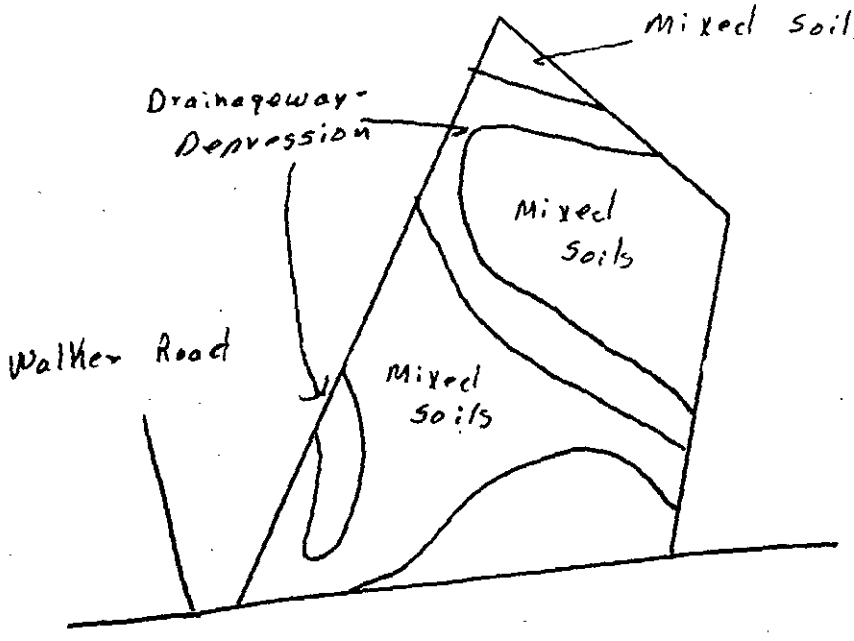
sites were designated on the tract as of August 12, 1992. There is the possibility that inclusions of soils other than those observed might be present in the mixed soil area. However, this does not seem likely. Please contact me at 336-5574 if there are any questions with regard to this report.

Sincerely,

William R. Marlin

William R. Marlin, Soil Scientist
Individual Water and Wastewater Systems

Pre-Preliminary 231-062-35



☐ Soils Appearing To Be Dominantly Acceptable For septic Tank System Installation

☐ Soils Appearing To Be Dominantly Unsuitable For Septic Tank System Installation

W. R. Marlin - Soil Scientist

Pre-Preliminary

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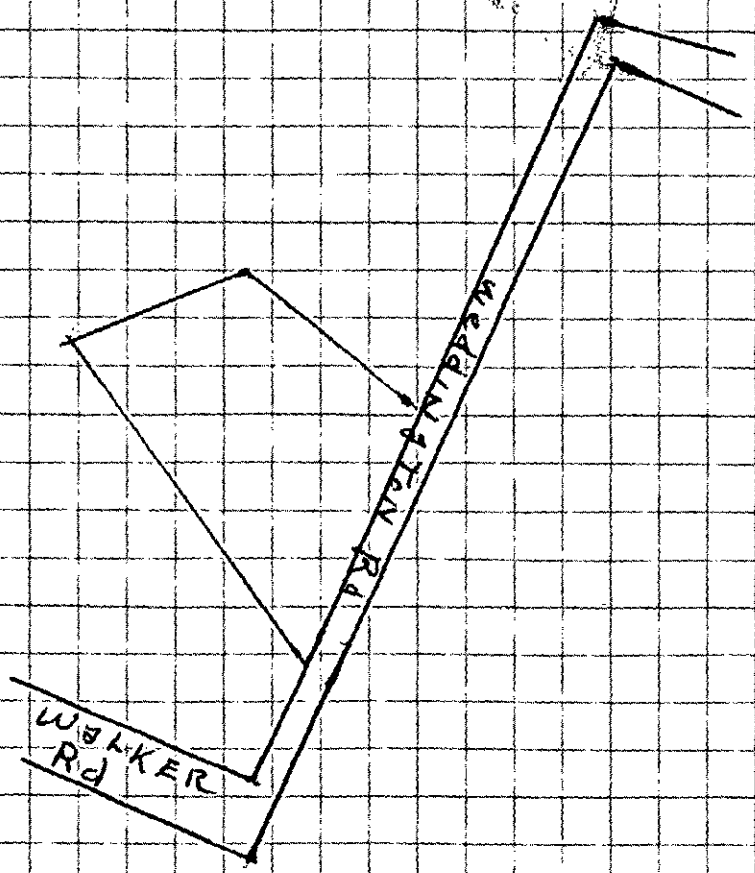
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White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy