

1525 PEACHTREE RD

5/30/2007

duponbj

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

Mecklenburg County
Health Department

Basil G. Deltas, M.D., M.P.H.
Health Director

October 21, 1988

Kathy Wright
14318 Winter Ridge Lane
Midlothian, Virginia 23113

Dear Ms. Wright:

A pre-preliminary investigation of soils and topography was made on the tract (parcel 037-052-04) located on Peachtree Road. A soils map was prepared and a copy is enclosed.

The areas shaded yellow on the enclosed map appear to be dominantly unacceptable for the installation of septic tank systems. Included are the pit areas and a depression area.

The pit areas have been excavated to depths of three or more feet in places. These areas have complex slopes that are too irregular for septic tank system installation.

The depression consists primarily of the area around the pond. This area would collect surface runoff during periods of precipitation. In addition, these soils show evidence of a seasonal water table at depths of twelve to fifteen inches.

The areas with yellow lines have shallow soils that are dominantly unacceptable for conventional septic tank systems. These soils have clay subsoil horizons that are blocky with respect to structure. Depth to ground water is greater than thirty-six inches. Depth to saprolite ranges from approximately thirty to thirty-six inches. Slopes range to approximately fifteen percent. These soils might be considered for use with shallow placed systems.

The unshaded areas appear to be dominantly acceptable for the installation of septic tank systems. These areas have clay subsoil horizons that are blocky with respect to structure. Depth to ground water and saprolite is greater than thirty-six inches. Slopes range to approximately fifteen percent.

Based on this report, there are areas on the tract that appear to be dominantly acceptable for the installation of septic tank systems. Please note that this report does not express or imply individual lot approval for septic tank system installation. Individual lot approval is partially dependent on the satisfactory completion of an investigation of an individual lot. Currently, no lots are established on the tract. Note also that soil delineations may be subject to change pending additional investigation with established reference points. Two houses and septic tank systems are on the property.

Please contact me if there are any questions with regard to this report.

Sincerely,

William R. Marlin

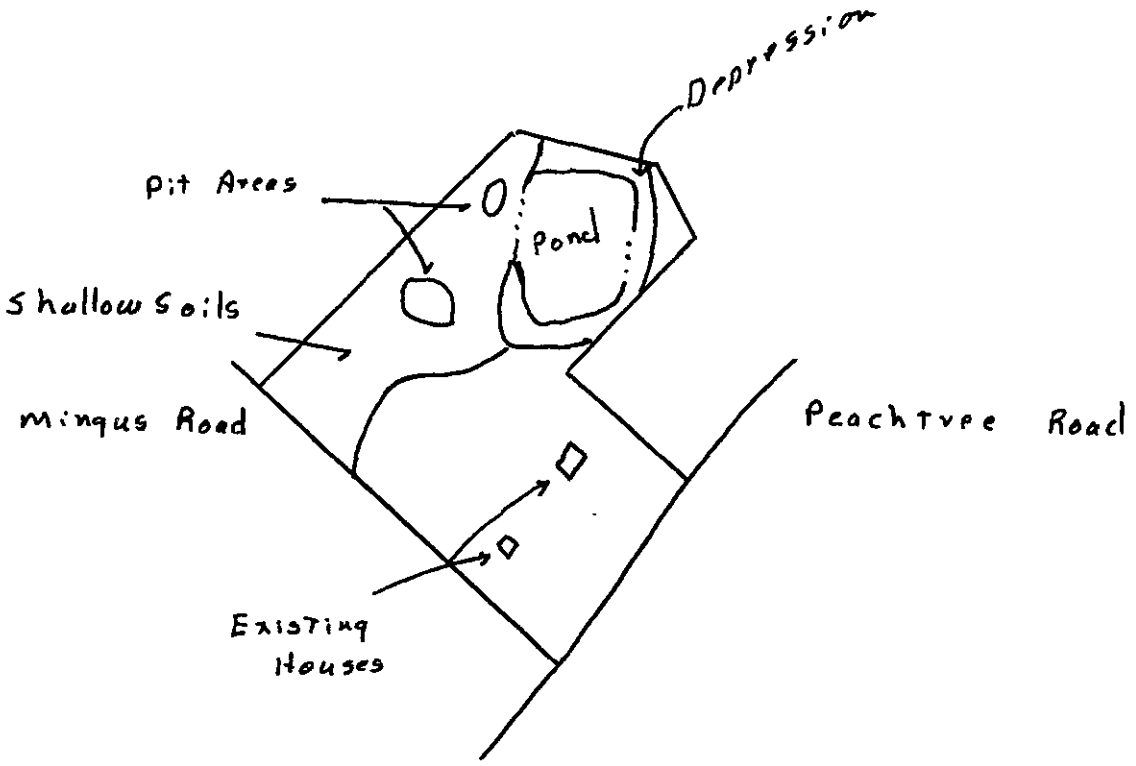
William R. Marlin
Soil Scientist

WRM/ir

Enclosure

File 5094A

Pre-preliminary 037-052-04



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

☐ Soils Dominantly Unacceptable / shallow

☐ Soils Appearing To Be Dominantly Unacceptable For Septic Tank System Installation.

W. R. Manlin

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date 10/10/88

Name/Company Griffin Development

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Soil test - 8 ac.
#5094A

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
OCT 10 1988

Fee: $240 — 002318
$240.00

Completed by

Collected by

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

(OFFICE USE ONLY)

FILE: 5094A

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: 1401 + 1425 PEACHTREE RD

② SUBDIVISION: _____ ③ LOT: _____ ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: 037 PAGE NO.: 052 PARCEL NO.: 04

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

OWNER

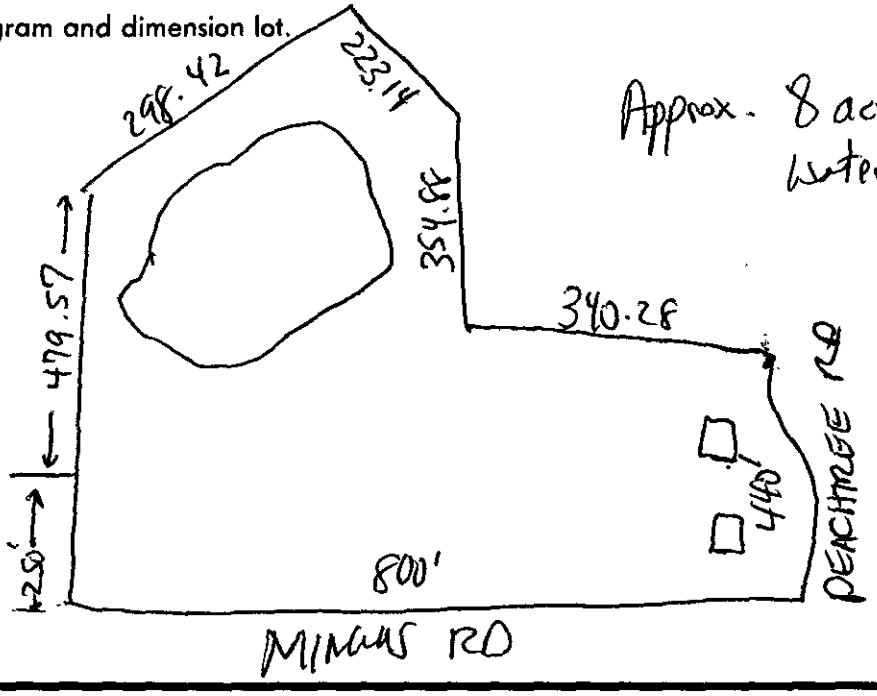
⑦ NAME: KATHY (FIRST) (MIDDLE) WRIGHT (LAST)

⑧ MAILING ADDRESS: 14318 WINTER RIDGE LN

⑨ CITY: MIDLOTHIAN ⑩ STATE: VA ⑪ ZIP: 23113

⑫ PHONE: (WORK) N/A (HOME) 804 794 1928

⑬ Accurately diagram and dimension lot.



Approx. 8 acres not covered by water or houses.

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 DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Kathy Wright, Executor of Estate of Essie Tyburger

Date: 10-3-88

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

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 15698

File: 5094A Action _____

Parcel: 03705204 PO ☐ PC

Location: Peachtree Road

Subdivision:

Lot: Block: Acres:

Owner: Kathy Wright
Address: 14318 Winter Ridge Lane
Midlothian, Va 23113

Comments: _____

_____

_____

_____

Described by: _____

Date: _____

***** 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 PS U	S PS U	S PS U	S PS U	S PS U
Texture	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Drainage	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S PS U	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						
Area Classification	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U