

PLEASANT HILLS ROAD

6/19/2007

duponbj

Groundwater and Wastewater Services File Imaging Project

May 2007

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Mecklenburg County
Health Department

May 3, 1990

Mr. and Mrs. Jerry Spencer
15918 Riverpoint Dr.
Charlotte, NC 28217

Re: File 6660A

Dear Mr. and Mrs. Spencer:

A pre-preliminary investigation of soils and topography was made on the tract (217-012-01, 217-021-22) located on Pleasant Hill 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 drainageway depressions and an area of mixed soils.

The drainageway-depressions collect and channel precipitation runoff from surrounding land areas. Some surface flooding would be possible during periods of precipitation. Some complex slope areas that are too rough for drainageway-depression delineation.

An area of mixed soils was also delineated. These soils have expanding clay minerals that swell upon becoming wet, including soil pore space and internal soil water movement. Evidence of seasonal perched water was found at depths of less than 36 inches.

The unshaded areas appear to be dominantly acceptable for septic tank system installation. These areas have clay subsoil horizons that appear to be dominantly acceptable for the installation of septic tank systems. These soils have clay subsoil horizons that are blocky with respect to structure. Depths to saprolite and ground water is greater than 36 inches. Slopes range to approximately 15 percent or slightly steeper.

Based on this investigation, there are soils that appear to be dominantly acceptable for the installation of septic tank systems. Please note that this report does not express or imply individual site approval for septic tank system installation. Individual lot approval depends in part on the satisfactory completion of an investigation of designated site or lot.

Currently, no lots are marked on the tract. Note also that soil delineation lines may be subject t changes pending additional investigation with established reference points. Inclusion of soils other than those delineated may occur.

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

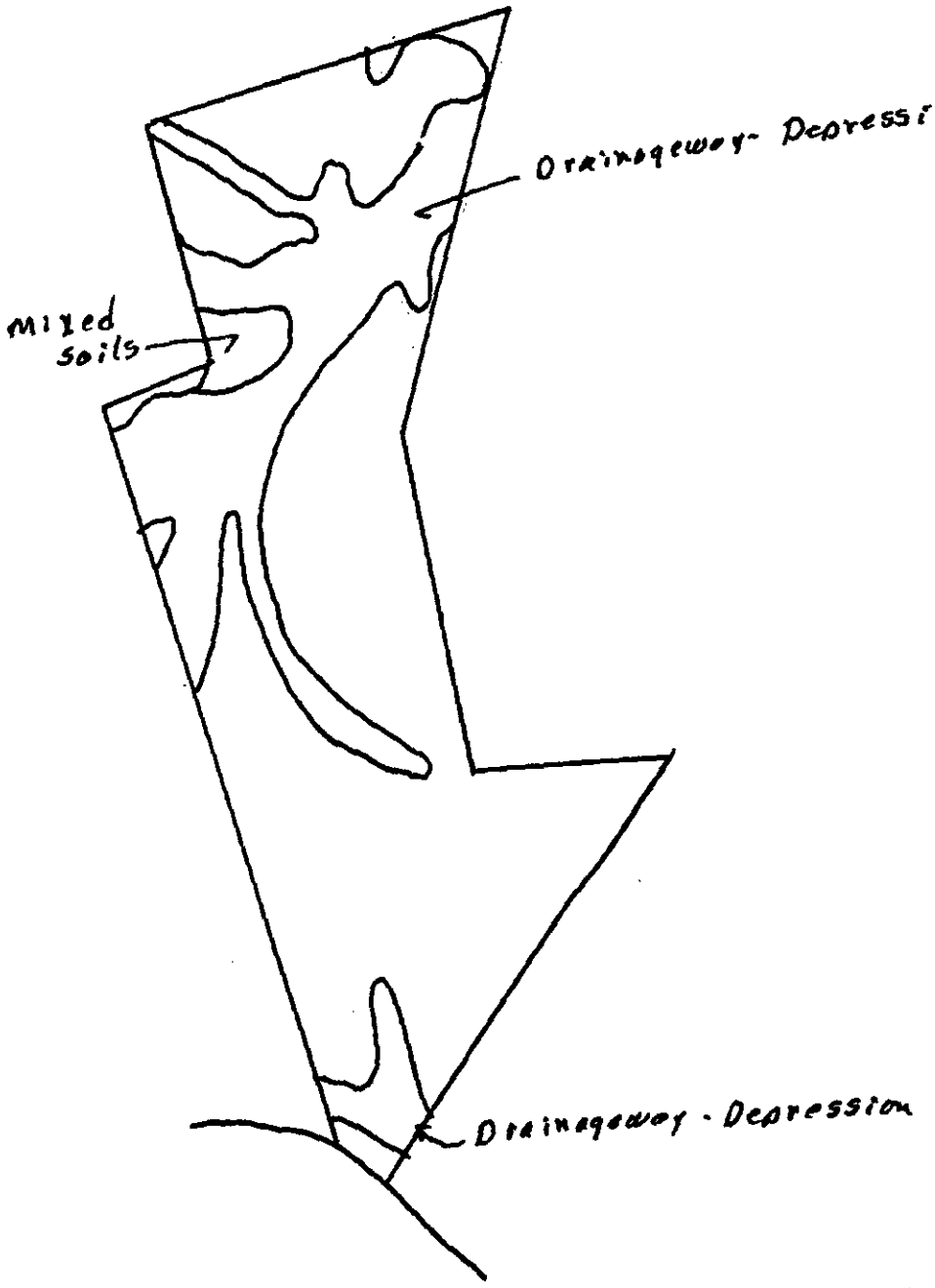
Sincerely,

William R. Marlin

William R. Marlin
Soil Scientist

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

Pre-preliminary 217-012-04, 217-021-22



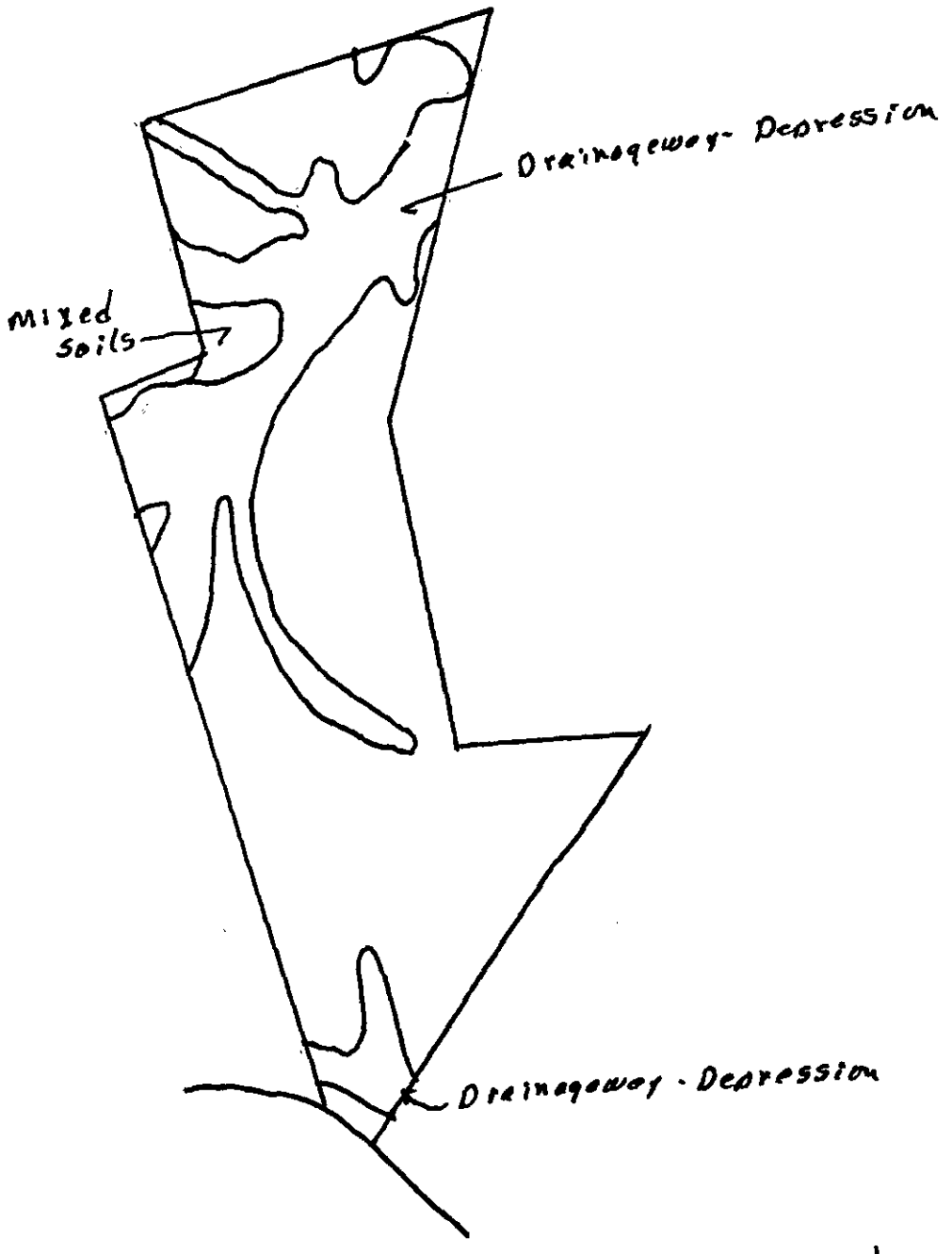
Pleasant Hill Road

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

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

W.R Marlin. Soil Scientist

Pre-preliminary 217-012-04, 217-021-22



Pleasant Hill Road

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W.R Martin. Soil Scientist

APPLICATION FOR SOIL INVESTIGATION

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

(OFFICE USE ONLY)

FILE: G660A

TC: 217-021-22 / 217-012/04

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: PLEASANT HILL ROAD

② SUBDIVISION: NONE ③ LOT: NONE ④ BLOCK: NONE

⑤ PARCEL REFERENCE: BOOK NO.: 217 PAGE NO.: 21,12 PARCEL NO.: 22,4

⑥ DEED REFERENCE: BOOK NO.: PAGE NO.:

OWNER

⑦ NAME: JERRY (FIRST) H. (MIDDLE) SPENCER & WIFE, CAROL (LAST)

⑧ MAILING ADDRESS: 15918 RIVERPOINTE DR.

⑨ CITY: CHARLOTTE ⑩ STATE: NC ⑪ ZIP: 28217

⑫ PHONE: (WORK) (704) 373-7167 (HOME) (704) 588-1414

⑬ Accurately diagram and dimension lot.

SEE ATTACHMENT #2

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

Signed: Jerry H Spencer

Date: APRIL 3, 1990

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

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 4-5-90

Name/Company: Howard Cain

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Pre-Preliminary
Soil Investigate
Re #6660A
30. Acres

MECKLENBURG COUNTY
ENVIRONMENTAL HEALTH DIVISION
PAID

APR 5 1990

Ck# 3129

Fee: $ 350.00 $350.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Completed by

Collected by

Mecklenburg County
Health Department

May 3, 1990

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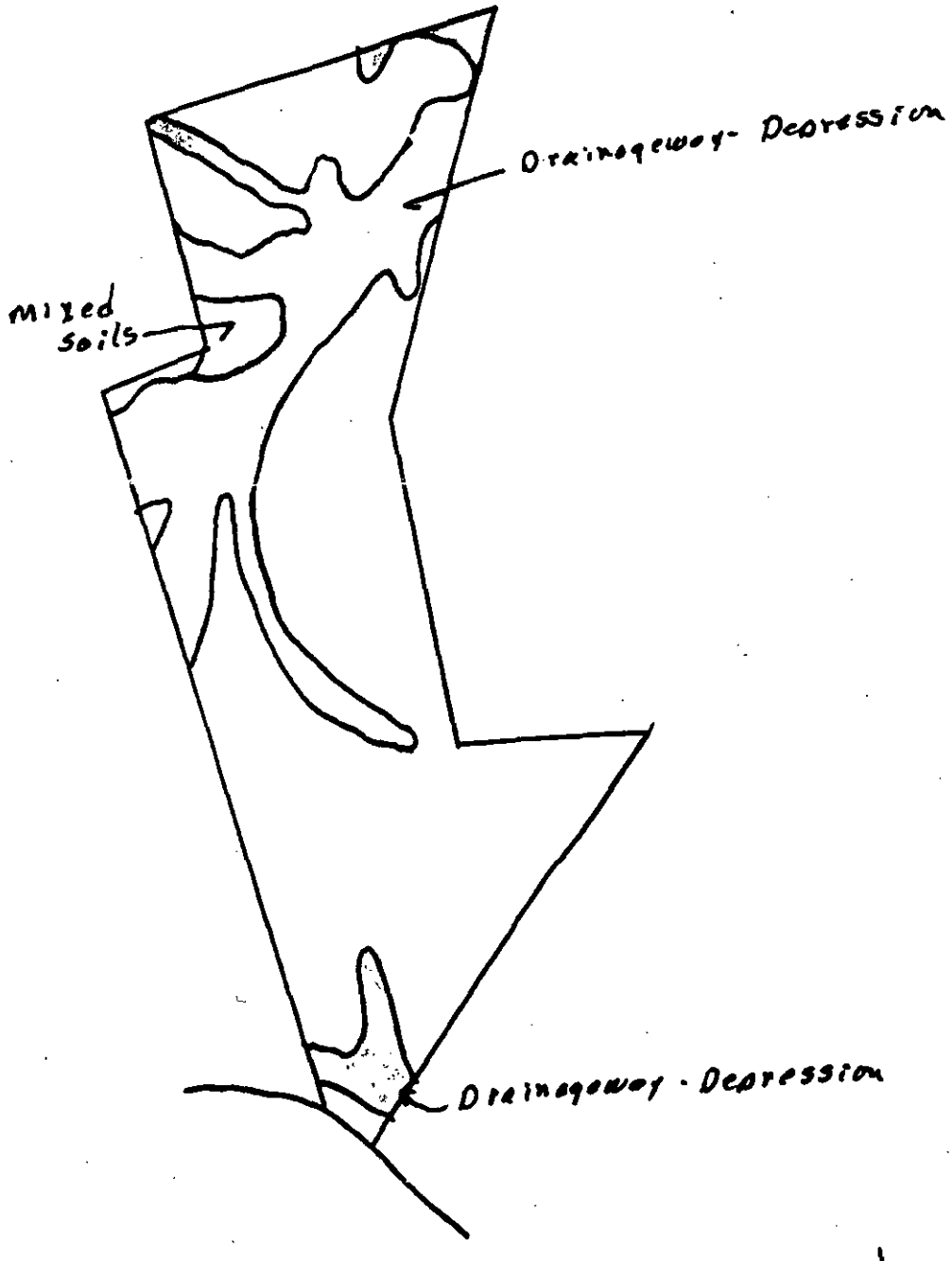
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