

3200 Block Shopton Rd. PID# 141-071-06

5/9/07

thomatc

Groundwater and Wastewater Services File Imaging Project
May 2007
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1987

ITEM 4

141-071-6,7

SHOPTON RD.

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ZON. EL. 61

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

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

(OFFICE USE ONLY)
FILE: 3569A [redacted]
TC: 141-071-6,7
☐ PC ☐ REPT

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 11 1987
ENVIRONMENTAL HEALTH

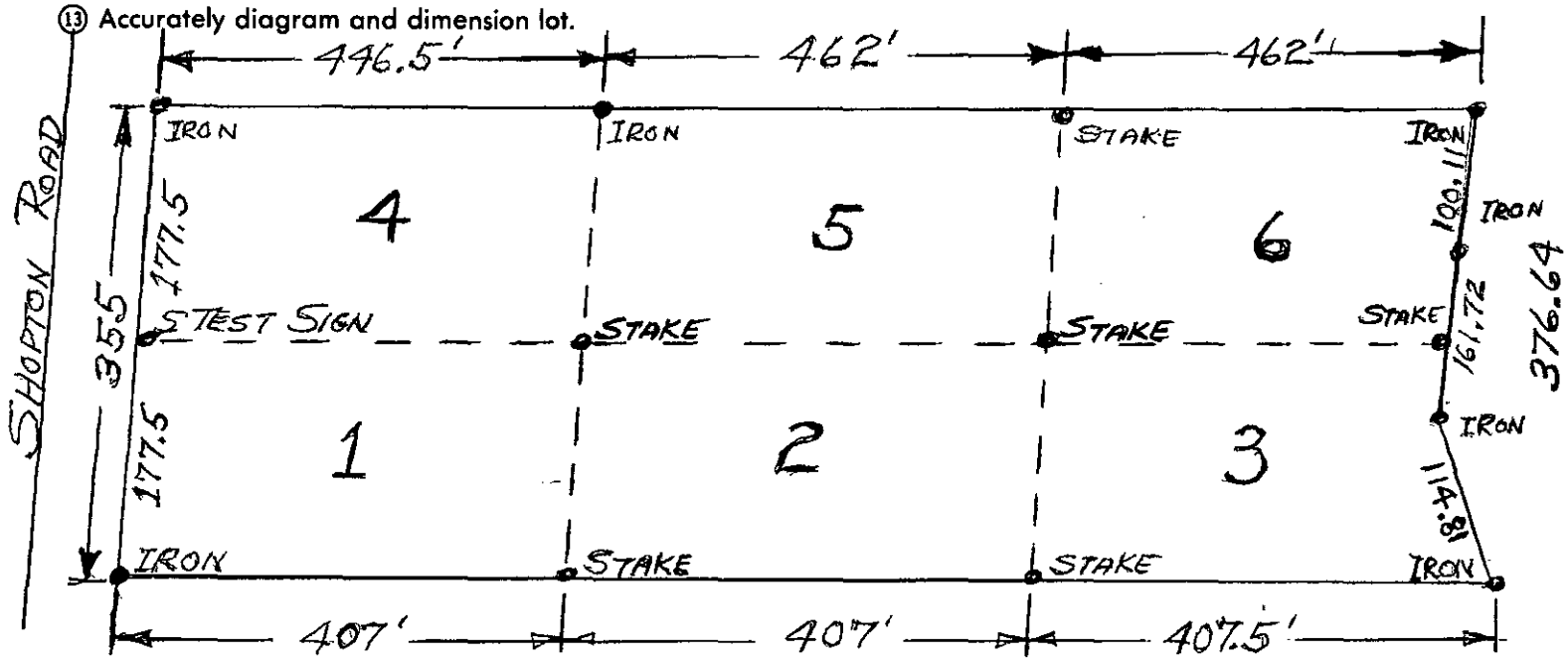
JOB LOCATION

① ADDRESS: SHOPTON ROAD (3200 BLOCK)
② SUBDIVISION: 10.37 ACRES ③ LOT: ④ BLOCK:
⑤ PARCEL REFERENCE: BOOK NO.: 141 PAGE NO.: 71 PARCEL NO.: 6 & 7
⑥ DEED REFERENCE: BOOK NO.: 3729 PAGE NO.: 317 & 972

OWNER

⑦ NAME: ANN (FIRST) SHULL (MIDDLE) LITAKER (LAST)
⑧ MAILING ADDRESS: 2212 SETH THOMAS ROAD
⑨ CITY: CHARLOTTE ⑩ STATE: N.C. ⑪ ZIP: 28210
⑫ PHONE: (WORK) 554-6834 (HOME)

⑬ Accurately diagram and dimension lot.



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: Ann Shull Litaker

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

Date: 8 JUN 87

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

3569A

MECKLENBURG COUNTY

Department of Environmental Health

July 9, 1987

Ann S. Litaker
2212 Seth Thomas Road
Charlotte, NC 28210

Dear Ms. Litaker:

A pre-preliminary investigation of soils and topography was made on the tracts (parcel numbers 141-071-06,07) located on Shopton Road. A soils map of the tracts was prepared and a copy is enclosed.

The areas marked with yellow lines on the enclosed map appear to be dominantly unacceptable for the installation of septic tank systems. These areas are composed primarily of complex slopes that are too irregular with respect to topography for septic tank system installation. Gullied areas and old field terraces make up the majority of these areas. The area on the front of the tracts consists of a drainageway depression that collects and channels surface runoff. Some complex slopes are also present here.

The unmarked areas 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. Slopes range to approximately twelve percent. Soil depth is generally greater than thirty-six inches to saprolite. However, borings approximately thirty-two to thirty-four inches to saprolite were made in two locations. Depth to ground water appears to be greater than four feet.

Based on this investigation, there are areas of the tracts 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 subject in part to the satisfactory completion of a soils investigation of the specific lot, with lot lines and corners established. Note also that soil delineation lines may be subject to changes of location pending additional investigation.

Lots developed from these tracts would require an area of acceptable soils large enough for installation of the initial system plus a one hundred percent replacement area. Systems must be a lease ten feet from any property line and one hundred feet from wells where possible (no closer than fifty feet). Other separation distances may apply depending on individual lot circumstances. Please contact me if there are any questions with regard to septic tank system installation.

Sincerely,

William R. Marlin

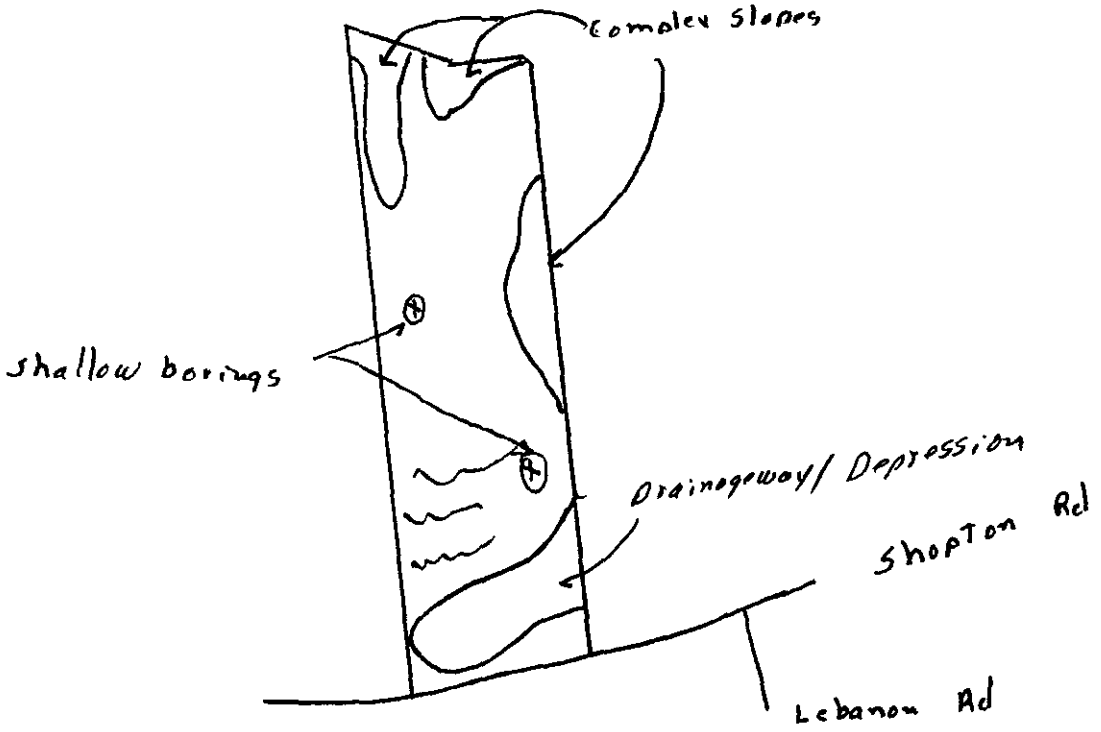
William R. Marlin
Soil Scientist

WRM/ir

Enclosure

File 3569A

Pre-Preliminary 141-071-06,07



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

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

ww complex slopes

W. A. Marlin - Soil Scientist