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ENVIRONMENTAL HEALTH

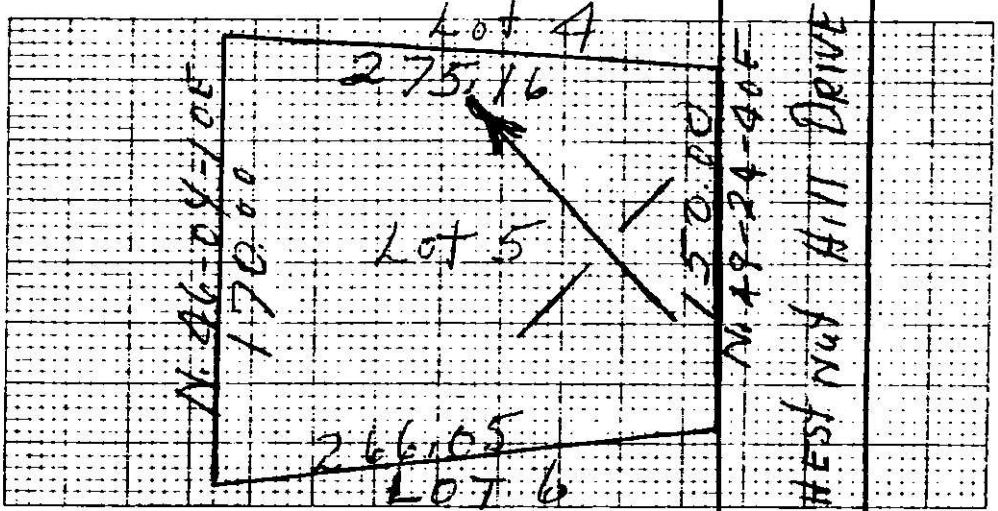
SIR No. 19565
T. C. No. 231-123-22
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Jenkins (LAST) Joseph (FIRST) Jackson (MIDDLE)
2) ADDRESS OF OWNER 4224 Tilley-Morris Rd ZIP 28105
3) PHONE NO Home 847-4724 Office 364-9111
4) LOCATION OF PROPERTY 1119 Chestnut Hill Rd. (STREET OR COUNTY ROAD)
5) SUBDIVISION Chestnut Hills LOT NO 5 BLOCK NO. 5
MAP BOOK NO 19 PAGE NO 166
6) DEED REFERENCE. DEED BOOK 231 PAGE NO 123 Lot 22

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge



7) ACCURATELY DIAGRAM & DIMENSION LOT

Joe J. Jenkins
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19565

T.C. NO. 231-123-22

(Ground Absorption Sewage Disposal)

OWNER: Joseph J. Jenkins
ADDRESS: 422 B Tully Road
Matthews N.C. 28105

PLAT NO: 15 B5
LOT SIZE: Approx 43,560

LOCATION OF SITE: 1119 Chestnut Hill Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U — 15-20%	S PS (U) — Complex slopes	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clay	S (PS) U — clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S (PS) U — Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-48"	S PS (U) — Depth generally L 36"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — Saprolite 36"+	S PS (U) — saprolite generally L 36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — >48" to ground water	S PS (U) — Eroded Areas, Channel water	S PS U	S PS U
7. OTHER (Specify)	S PS (U) — Restrictive Horiz	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Cecil-Like	Complex Slopes		

S - Suitable PS - Provisionally Suitable U - Unsuitable

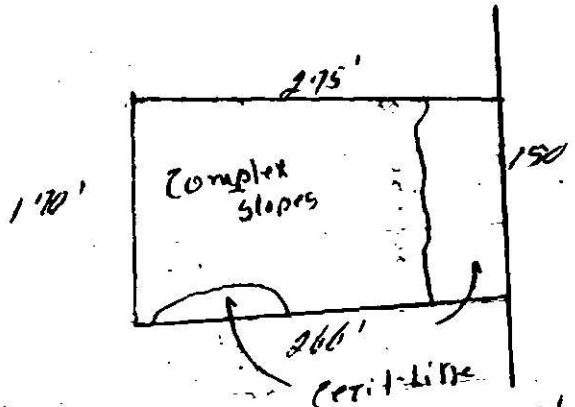
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: May be inadequate area of p.s. soils

Described by: William A. Maples
Title: Soil Scientist

Date: 4-25-83

EHD 539 (Revised: 6/82)


275'
150'
120'
Complex
Slopes
266'
Center-line
Chestnut Hill Rd

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
[illegible]
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 19565
T.C. NO. 231-123-22
DATE: 4-27-83

Mr. Joseph J. Jenkins
4224 Tilley Morris Road
Matthews, NC 28105

Re: Property located at 1119 Chestnut Hill Road, Lot 5, Blk. 5

Dear Mr. Jenkins:

At your request, a field investigation was conducted on the property designated above. The soils on the property were found to contain a limited area of provisionally suitable soil for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit plot plans for the proposed construction, well, and ground absorption sewage disposal system to this office. They will be reviewed and if it is found that there is an adequate area of provisionally suitable soil to accommodate the proposed installation, an Improvements Permit will be issued by this office.

If I may be of assistance, please feel free to call at anytime.

Sincerely,

Michael A. Sexton
Environmentalist
On Premises Waste Disposal Section

Enclosure

EHD #24 (11-82)