Serial No. 6060

SIR No. 21785 4

Date Issued 2-4-85

T. C. No. PO 139-151-06

Map Date L

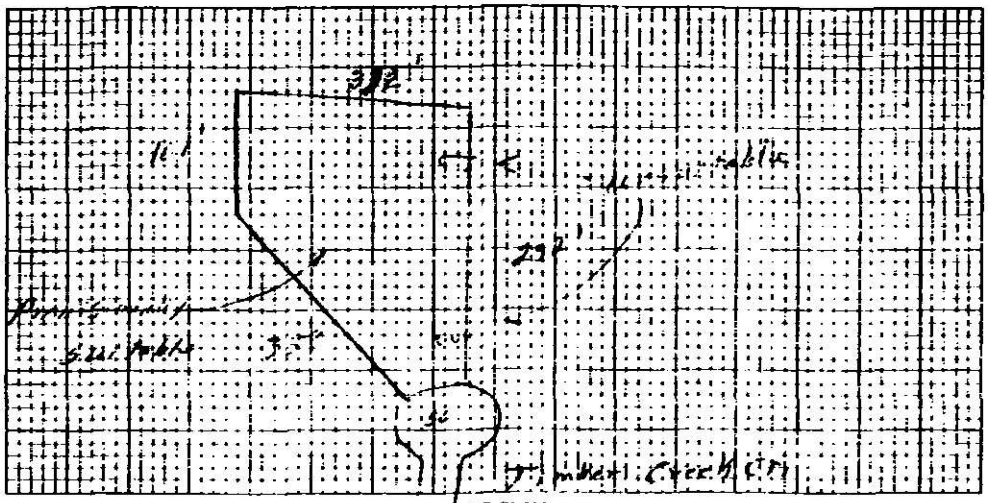
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Clear Creek Estates, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 1740 E. Independence Blvd., Charlotte, NC ZIP 28205

LOCATION OF PROPERTY Coble Road
(STREET OR COUNTY ROAD)

SUBDIVISION Clear Creek Estates LOT NO 42 BLOCK NO. III



PLOT PLAN

This is to certify that a soil investigation and on-site investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The said investigation was conducted on that portion of the lot as indicated on the above plot. The permeability rate determined by the investigation was PROVISIONALLY SUITABLE. The said lot is approved for the installation of an individual septic tank wastewater treatment system with subsurface soil absorption effluent discharge subject to the following terms and conditions:

1. A permit to install, construct, alter, or repair the specific system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction, alteration, or repair of the wastewater treatment system on the said lot.
2. The size of the septic tank and wastewater treatment system which must be installed shall be determined by the Mecklenburg County Department of Environmental Health prior to construction based on the rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only when the system is installed in the manner and area indicated acceptable for system installation on the above plot.
4. This approval is based on the soil conditions found at the time the investigation was performed. If the site where the investigation was performed is indicated as acceptable for system installation unsuitable for installation, construction, alteration, and or repair of such a system.

This approval is granted based on the laws of the State of North Carolina and the rules and regulations of the North Carolina Department of Human Resources, Division of Health Services and the Mecklenburg County Health Commission which were in effect on the date of issuance and is void if at any time in the future, prior to completion of the system, these laws, rules and regulations are changed such that this approval would not have been granted had the new or revised laws, rules, and regulations been in effect on the issue date.

William McWhirter
Soil Scientist

Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21784

T.C. NO. 20139-151-06

(Ground Absorption Sewage Disposal)

OWNER: [illegible] PLAT NO: L 42 III
ADDRESS: [illegible] LOT SIZE: Approx 62 [illegible]
Charlotte, N.C. 28205
LOCATION OF SITE: Timber Creek Ct. off Cobb Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S PS 2-8% U	S complex PS slopes U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS clay U	S PS — U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS Blocky U	S PS — U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS 36-40" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S [illegible] PS U	S PS — U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 2-40 [illegible] PS ground water U	S [illegible] PS [illegible] U	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	[illegible]	—		
9. SITE CLASSIFICATION	Provisionally suitable	unsuitable		
10. SOIL SERIES	[illegible]	complex slopes		

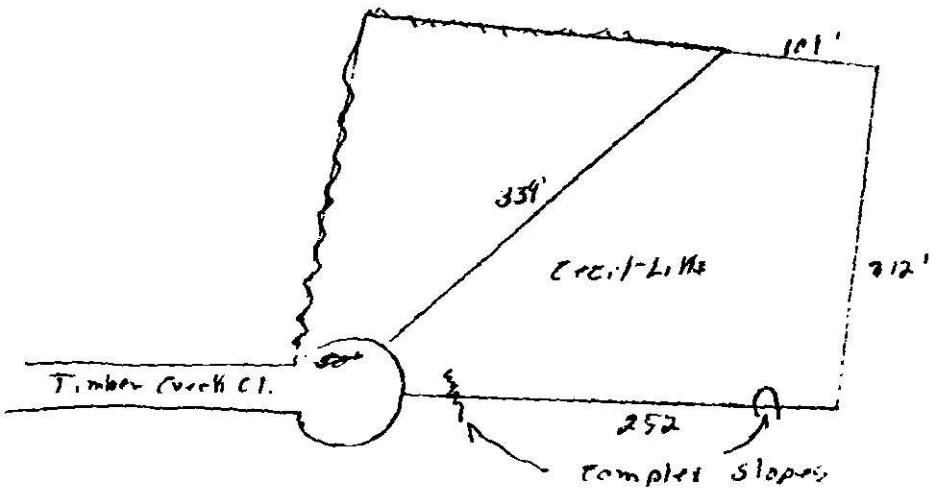
S - Suitable PS - Provisionally Suitable U - Unsuitable

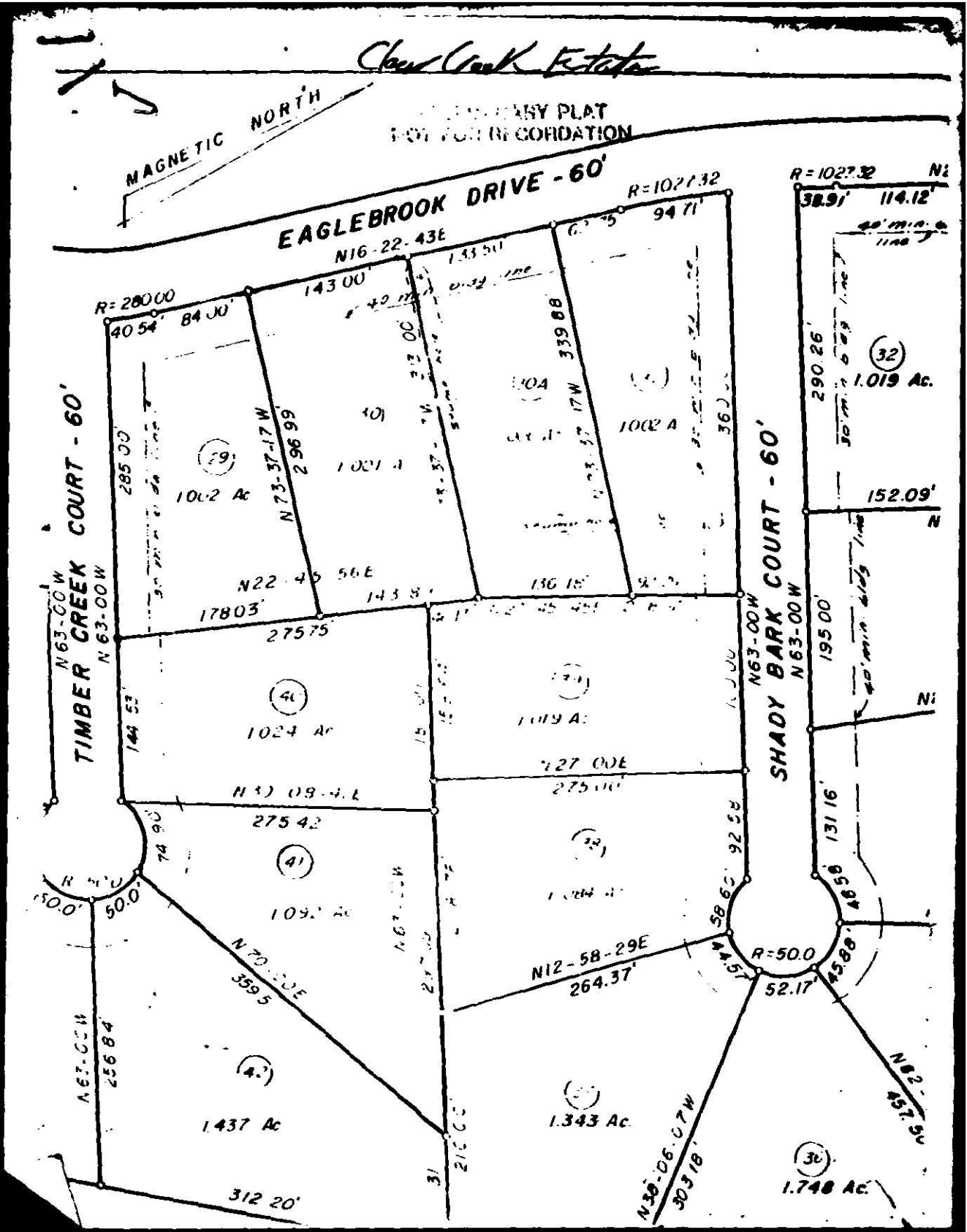
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William R. Martin
Title: Soil Scientist

Date: 2-1-85


101'
339'
Cecil-Lillie
312'
Timber Creek Ct.
252
Complex Slopes


Clear Creek Estates
MAGNETIC NORTH
PRELIMINARY PLAT
NOT FOR RECORDATION
EAGLEBROOK DRIVE - 60'
TIMBER CREEK COURT - 60'
SHADY BARK COURT - 60'
R=28000
40 54
84 00'
143 00'
N16-22-43E
133 50'
94 71'
R=1027.32
38.91'
114.12'
290 26'
1.019 Ac.
152.09'
195 00'
131 16'
285 00'
N73-37-17W
296 99'
339 88'
1002 A
1.019 Ac.
1.024 Ac.
1.437 Ac.
1.343 Ac.
1.748 Ac.
N63-00W
N22-45-56E
143 53'
136 18'
17803'
275 75'
144 53'
N31-09-44E
275 42'
74 90'
50.0'
N70-00E
359 5
256 84'
312 20'
N27-00E
275 00'
92 52'
59 60'
N12-58-29E
264.37'
44 57'
R=50.0
52.17'
45 80'
N82-45-57W
N30-06-07W
303 18'

Date Received 1-10-85

SIR No. 21788

P.C. No. 137-157-06

Map Date 12/5/83

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MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Clear Creek Estates, Inc. (LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 1700 E. Tyvola Commons, Blvd. Charlotte, N.C. ZIP 28205

3) PHONE NO. Home — Office 372-2565

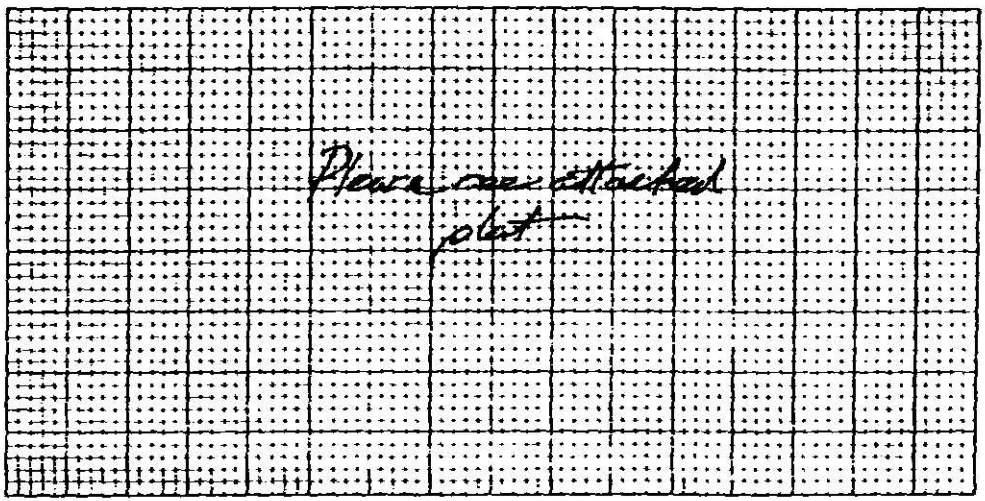
4) LOCATION OF PROPERTY Cobble Rd. approx ½ mi from NC #24-27 (STREET OR COUNTY ROAD)

5) SUBDIVISION Clear Creek Estates LOT NO. 42 BLOCK NO. III

MAP BOOK NO. _____ PAGE NO. _____

6) DEED REFERENCE DEED BOOK 4738 PAGE NO. 0571

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

J. N. Mauney
OWNER / Agent

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY