Date Received 4-20-83

MECK COUNTY DEPARTMENT OF
RECEIVED

SIR No. 19579

T. C. No. 199-301-9

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Crescent Land And Timber Co.
(LAST)

2) ADDRESS OF OWNER P.O. Box 30897 (MIDDLE) 224 West Second St., Charlotte, N. C. ZIP 28230

3) PHONE NO. Home 373-3012 Office _____

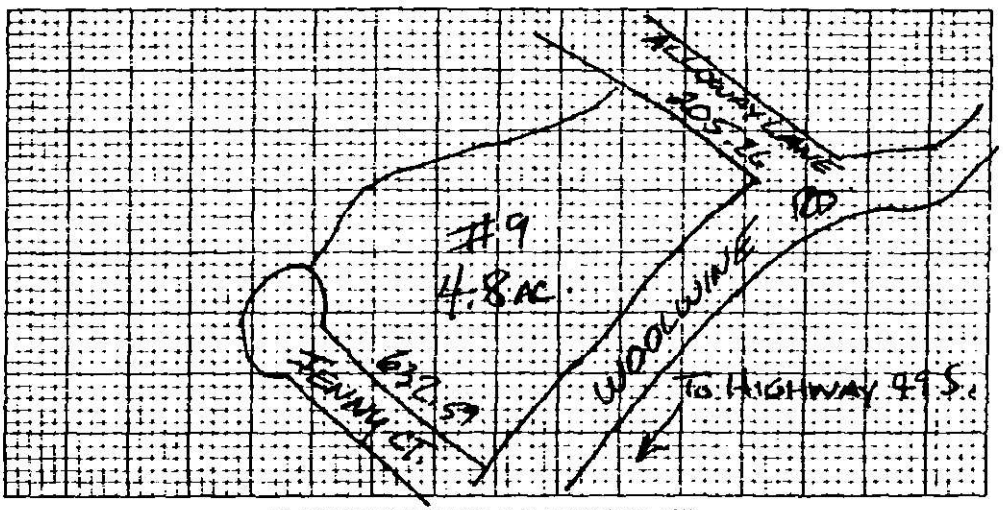
4) LOCATION OF PROPERTY Woolwine Road off Highway 49 South at the Lake
(STREET OR COUNTY ROAD)

5) SUBDIVISION none LOT NO. _____ BLOCK NO. _____

MAP BOOK NO 199 PAGE NO. 31 parcel 9

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

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

4-20-83

Miles Thorpe VP
OWNER

Map Attached

EHD-5-76

Environmental Health Department's Copy

Serial No. 4983

PTR No. 19579

T. C. No. 199-301-09

Date Issued 4-27-83

Map Date

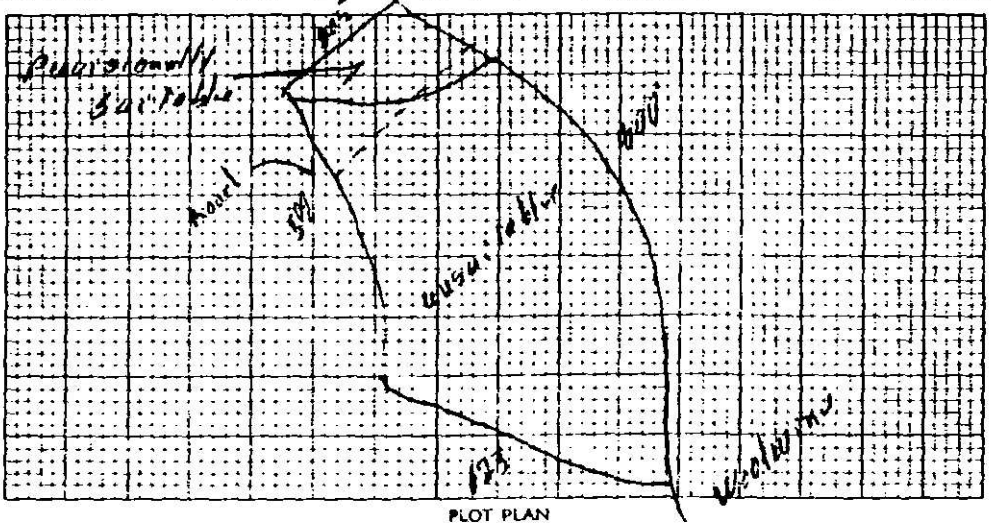
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Crescent Land & Timber Co.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER P. O. Box 30817, Charlotte, NC ZIP 28230

LOCATION OF PROPERTY Woolwine Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



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 septic system shall be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of buildings, or of the wastewater treatment system on the said lot.
2. The size of the septic tank wastewater treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to installation based on the permeability rate obtained above, and on the size and type of building constructed thereon.
3. This approval is valid only if the system is installed in the immediate area indicated as acceptable for system installation on the above plot.
4. This approval is void if any grading, filling, or construction including the drilling of a well is performed on the lot which in the opinion of the Mecklenburg County Department of Environmental Health renders the area 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 R. Marlin
Soil Scientist

Mike Sexton
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. 19579

T.C. NO. 199-30129

(Ground Absorption Sewage Disposal)

OWNER: Crescent Land & Timber Co. PLAT NO:
ADDRESS: 224 West Second St. LOT SIZE: Approx 208.00
Box 30414, Charlotte, NC 28230
LOCATION OF SITE: Carolwine Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2-10%	(S) PS U 2-10%	S (U) PS U some steep slopes	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 clay	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S (PS) U Blocky	S PS U
4. SOIL DEPTH (inches)	S (PS) U 30-40"	S PS (U) 30-36"	S Depth PS Variable (U)	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U Saprolite 30-40"	S PS (U) Saprolite 30-36"	S Saprolite PS 36" or (U) less	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) 24" to PS ground U water	S (PS) >36" to U ground water	S Eroded PS Areas (U) where runoff	S PS U
7. OTHER (Specify)	S See PS Note U	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVA	IVA	
9. SITE CLASSIFICATION	Provisionally Suitable	Unsuitable	Unsuitable	
10. SOIL SERIES	Cecil-Like	Pomlot Like	Eroded complex slopes	

S - Suitable PS - Provisionally Suitable U - Unsuitable

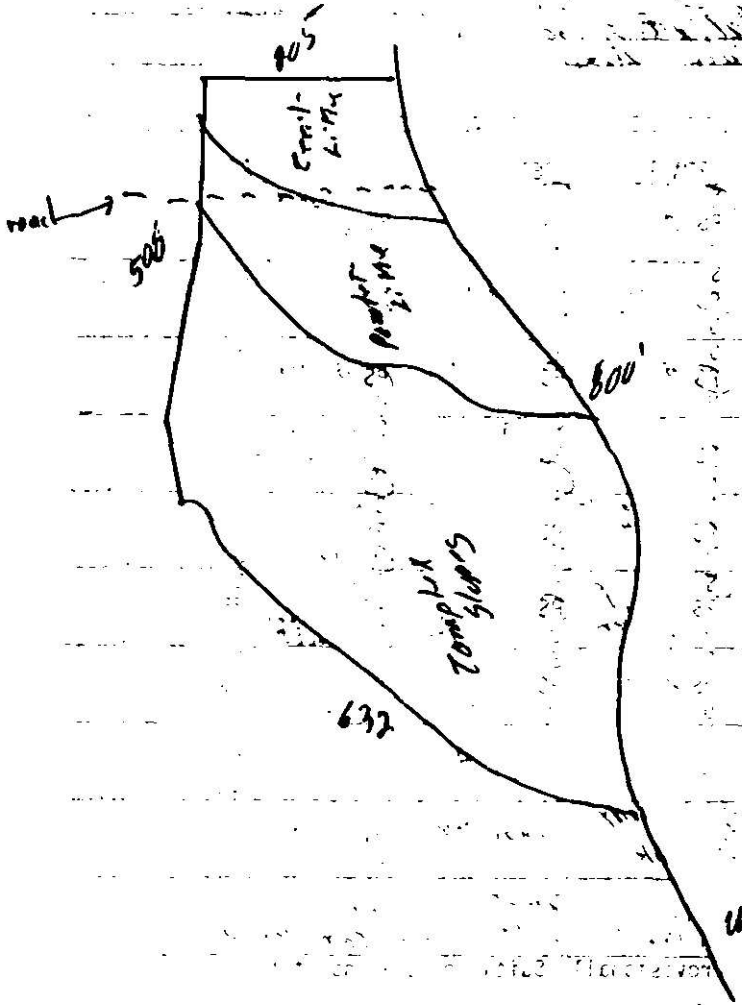
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: House site Not Marked

Described by: William A. Martin
Title: Soil Scientist

Date: 4-26-93

EHD 539 (Revised: 6/82)


road
500'
800'
632'
Wetland