Date Received 6-28-84

MECK CO [illegible]

SIR No. 21185

T. C. No. 10 105-031-02

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Douglas (LAST) Robert (FIRST) L. (MIDDLE)

2) ADDRESS OF OWNER 1419 Elizabeth Ave ZIP 28204

3) PHONE NO. Home 3662932 Office 3760700

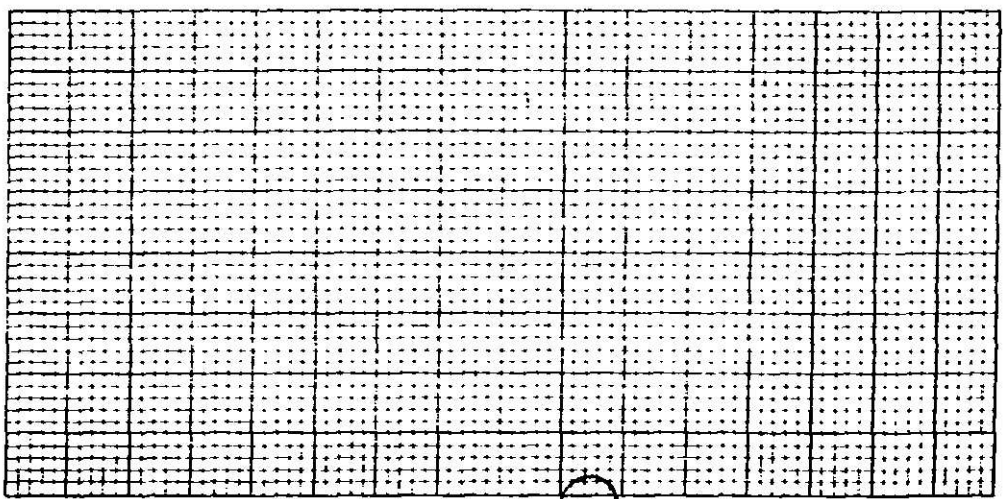
4) LOCATION OF PROPERTY McLean Road (STREET OR COUNTY ROAD)

5) ~~SUBDIVISION~~ ~~LOT NO~~ 1 ~~BLOCK NO~~

~~MAP BOOK~~ NO ~~PAGE NO~~

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

Robert L Douglas.
OWNER

EHD-S-76

Environmental Health Department's Copy

DEPARTMENT OF
ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY,
NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2185

T.C. NO. PO105-031-02

(Ground Absorption Sewage Disposal)

OWNER: ROBERT L. DOUGLAS
ADDRESS: 1419 ELIZABETH AVE. Charlotte 28204

PLAT NO:
LOT SIZE: 29,375 .67

LOCATION OF SITE: McLEAN ROAD

LOT NO 1

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-4 U	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) Clayey 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) 26-42" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) NONE U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Mod. wet U	S PS 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	IIa			
9. SITE CLASSIFICATION	P, Suitable			
10. SOIL SERIES	Cecil			

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)

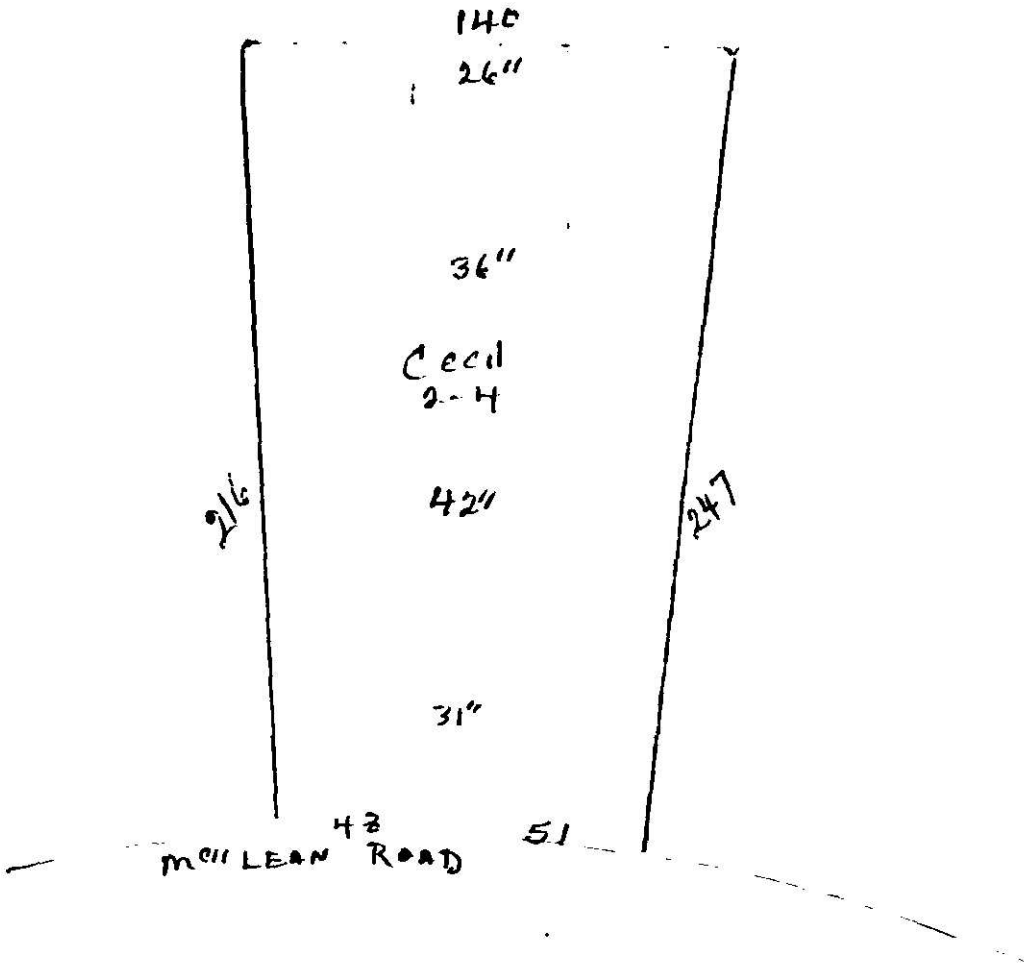
Recommendations/Comments:

Described by: Willard Ramsey
Title: Soil Scientist

Date: 7-3-84

4

Lot # 1



MAY NOT BE POSSible TO REACH CENTER PART of LOT BY Gravity.

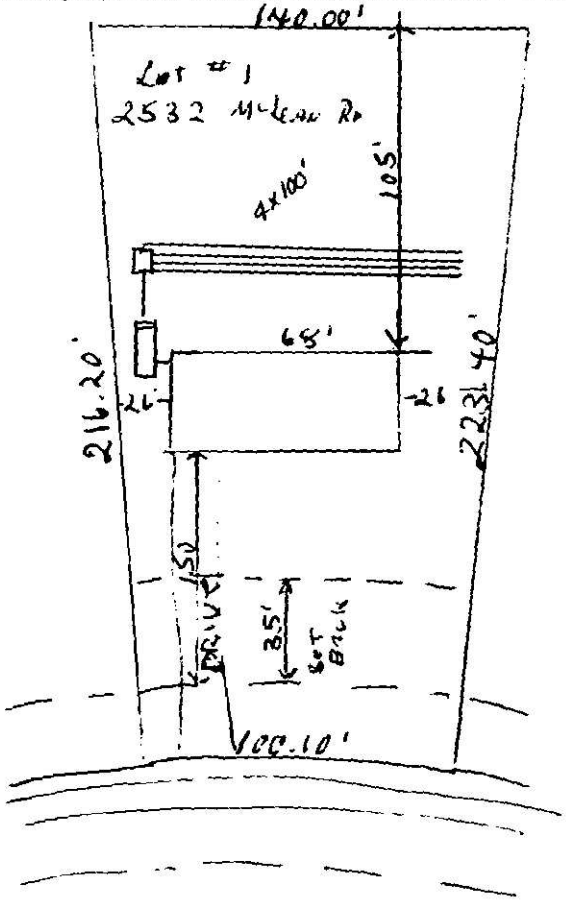
PROPOSED PLOT PLAN

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

FILE: 21185

TC: _____

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



Signed: _____

Date: 6-17-85

Serial No. 5731

SIR No. 21185

T C No. PO 105-031-02

Date Issued 7-5-04

Map Date L

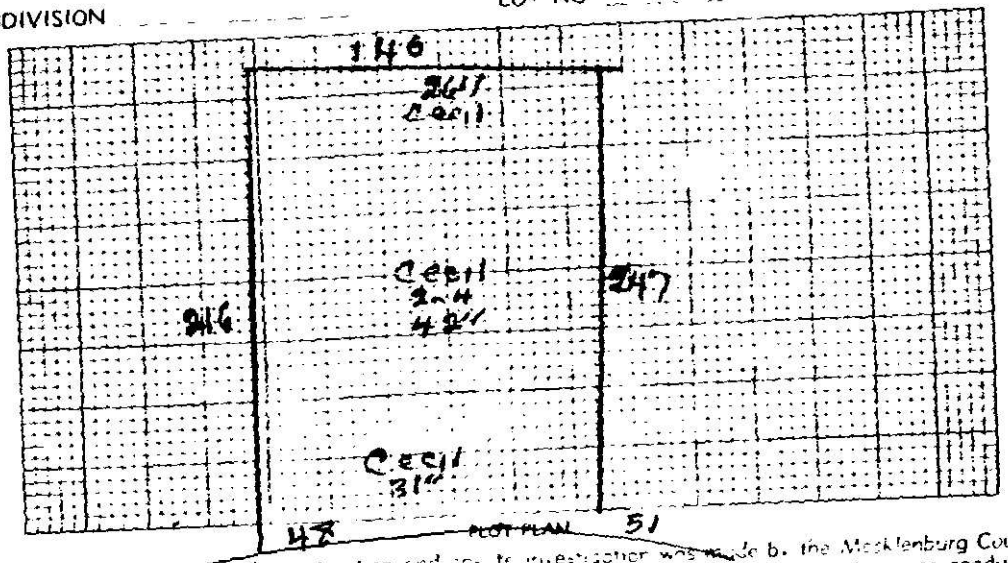
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Douglas, Robert L.
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 3415 Elizabeth Ave., Charlotte, NC ZIP 28204

LOCATION OF PROPERTY McLean Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO 1 BLOCK NO



This is to certify that a soil investigation and site investigation was made by the Mecklenburg County Department of Environmental Health on the above lot or parcel of land. The said investigation was conducted on that portion of the lot as indicated on the above plot. 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 for installation must be obtained from the Mecklenburg County Department of Environmental Health before the system is constructed. Prior to the wastewater treatment system on the said lot.
2. The size of the septic tank and the [illegible] shall be determined by the Mecklenburg County Department of Environmental Health at the time of application for permit. The permit will specify the size and type of system installation.
3. This approval is valid for a period of [illegible] from the date hereof, at which time it will be determined if the site in the above [illegible].
4. This approval does not relieve the property owner of complying with all applicable health codes. The area designated acceptable for system installation must be kept free of [illegible] 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 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 revised laws, rules and regulations been in effect on the issue date.

Willard L Ramsey
Soil Scientist

Environmental Health Director or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

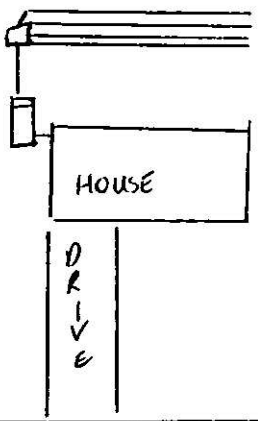
INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

FILE: 21185 DATE: 6/18/86
PO
TC: 105-031-02 ☐ L

SERIAL № 10136

Permission is hereby given to ✓ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 6/17/86. All work shall be completed on or before 8/18/86, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons
Liquid Capacity of Dosing Tank -0- gallons
Tank Construction Acc

Absorption end or Nitrification Lines:
Trench Width 3 feet
Total Line Length 400 feet
Number of Lines 4
Depth of Stone 12 inches
Distance from House 5 feet
Distance from Property Line 10 feet
Distance from Well not in yet feet

NAME OF OWNER Gladden Home Builders, Inc

LOCATION OF PROPERTY 2532 Mclean Road

Comments: 4 Trenches 3'x100'x12" stone with gradeboards, shallow cover

Division or Section Head

Cynthia C. Bass
Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

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

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603
Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

(OFFICE USE ONLY)
FILE: 21185
TC: PO. 105-031-02
SERIAL: No 10521
L CRT

JOB LOCATION

① ADDRESS: 2532 (STREET NO) McLEAN RD (STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.: 105-031-02 PC
⑤ SUBDIVISION: ⑥ LOT: 1 ⑦ BLOCK:

OWNER

⑧ NAME: GLADDEN HOME BUILDERS, INC (FIRST) (MIDDLE) (LAST)
⑨ MAILING ADDRESS: 6725 HUNTLEY RD
⑩ CITY. CHARLOTTE, ⑪ STATE: N.C. ⑫ ZIP: 28212
⑬ PHONE (WORK) 545-5039 ⑭ (HOME) 545-5039

REQUEST

This request is for an):

⑮ ☒ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type?
㉓ Maximum occupancy? 4
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no
㉗ Maximum number of seats?

WATER SUPPLY

㉘ Water supply from (present or proposed):

A ☒ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ 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: L.H. Gladden Jr
Date: 6-17-86

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions

No work shall be conducted on the septic tank system until an Installation Construction, Alteration and or Repair permit is issued by this Department

This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Cynthia G Bass — 6/18/86
Environmental Health — Date

Director or Authorized Section Head — 6-18-86
Date

This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

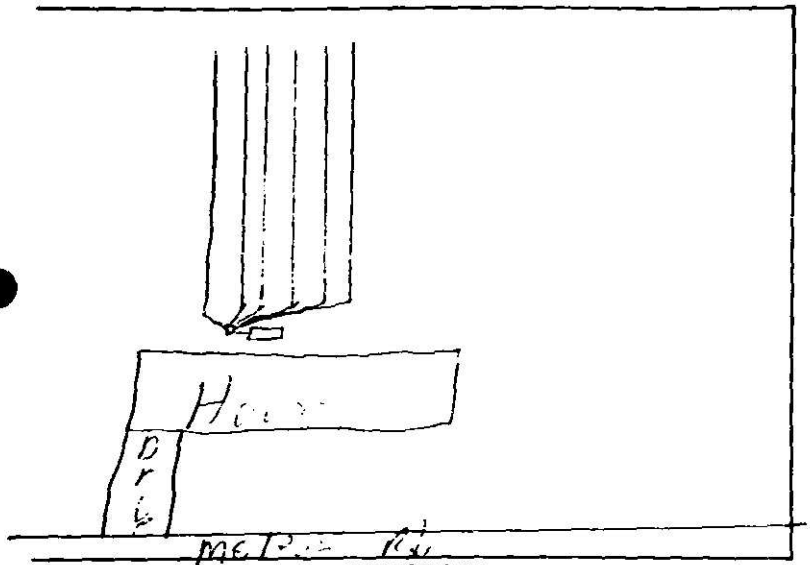
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21185 DATE: 12-22-86

TC: 105-051-02 ... 0 L

SERIAL № 10579

Permission is hereby given to ___/___ Install or Construct, _____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 6-17-86. All work shall be completed on or before 1-23-87, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system enticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank — gallons

Tank Construction Pvc

Absorption and or Nitrification Lines:

Trench Width 3 feet

Total Line Length 40 feet

Number of Lines 5 x

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 11 feet

Distance from Well 75 feet

NAME OF OWNER Coleiden Homes & Devs Inc.

LOCATION OF PROPERTY 2532 Melon Rd.

Comments: Six Trench 67'x3'x1' Stone

Division or Section Head

Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

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

C of A (s) No. 21185

Date Issued 12-21-86 **Serial** 9092 T C No 105-031-02

V CH-7

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

Name of Owner Gladden Home Builders Inc
LAST FIRST MIDDLE

Location of Property 2532 McIver Rd.

Application Number — Permit Number —

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 400' Number of Lines 5, 1

Depth of Filter Material 12" Cover Depth 18"

Water Supply Source Well Distance from Water Source 252'

Excavation Inspected — DATE Tank Inspected 12-31-86 DATE

Nitrification Field Inspected 12-31-86 DATE

Washing Machine Line Inspected, If Applicable — DATE

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been installed or constructed altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments 1936, 150 ast Cor, 1200 SE, 125.5'

Environmentalist

EHD-5-76