Date Received 11-8-84

RECEIVED
NOV 8 1984
ENVIRONMENTAL HEALTH

SIR No. 21603
T. C. No. 017-012.07
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Osborne Estate - D. W. Sloan - Agt.
(LAST, FIRST, MIDDLE)

2) ADDRESS OF OWNER 2836 Senior Dr. ZIP 28209

3) PHONE NO. Home 333-1879 Office 376-6553

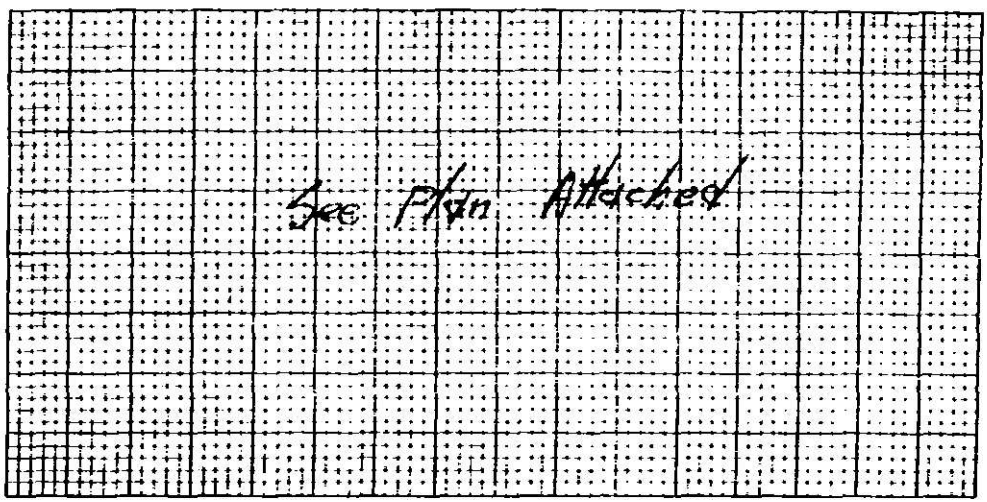
4) LOCATION OF PROPERTY Kerns Road - County
(STREET OR COUNTY ROAD)

5) SUBDIVISION Sketch attached LOT NO. BLOCK NO.

MAP BOOK NO 17/12/7 PAGE NO 61

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

D. W. Sloan
OWNER
Agent

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21603

T.C. NO. AO 017-0224

(Ground Absorption Sewage Disposal)

OWNER: Delorme Estate / J. W. M. Mann
ADDRESS: 2936 August Dr. Charlotte, N.C. 28211
PLAT NO:
LOT SIZE: 26 Acres
LOCATION OF SITE: Off River Road

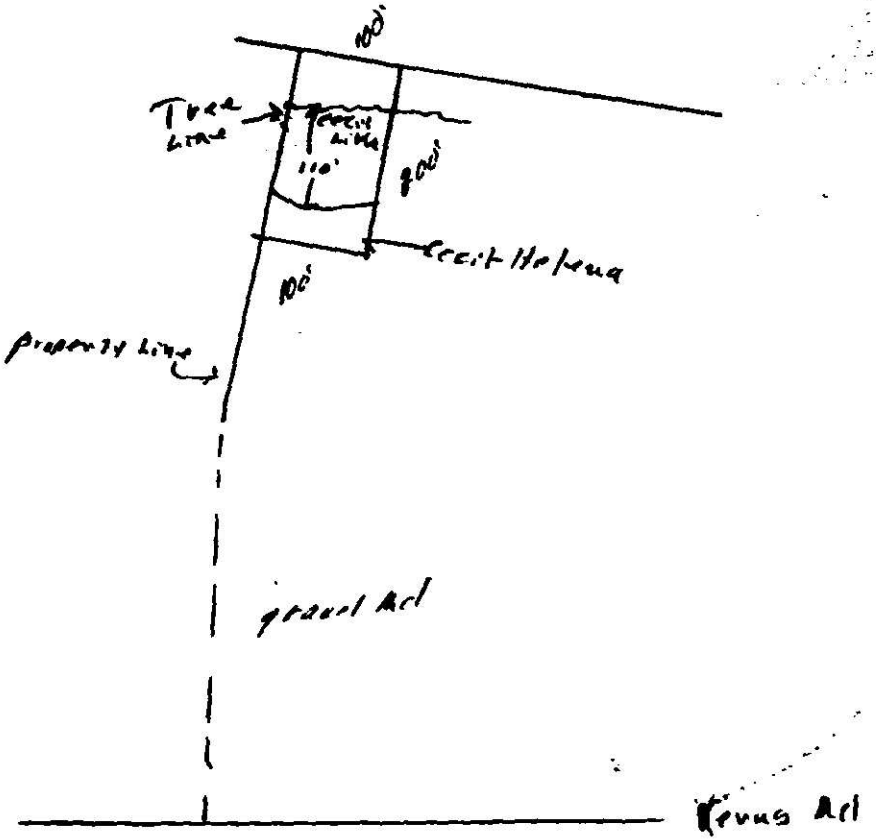
FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-6%	S (PS) U 2-6%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Clay	S (PS) U Some 2-1 Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Block	S (PS) U Block	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U 36-40"	S (PS) U 36-40"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 36" (PS) U	S 36" (PS) U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 36" to (PS) U ground water	S perched PS water U 24-36"	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	IIA		
9. SITE CLASSIFICATION	Provisionally Suitable	unsuitable		
10. SOIL SERIES	Cecil Litho	Cecil Helena		

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 S. Mullis
Title: Soil Scientist
Date: 12-7-84


100'
Tree Line
Fossil Ridge
110'
90'
Fossil Helena
100'
Property Line
gravel Rd
Texas Rd

Serial No. 5980

SIR No. 21603

Date Issued 12-13-84

T. C. No. PO 017-012-07

Map Date L

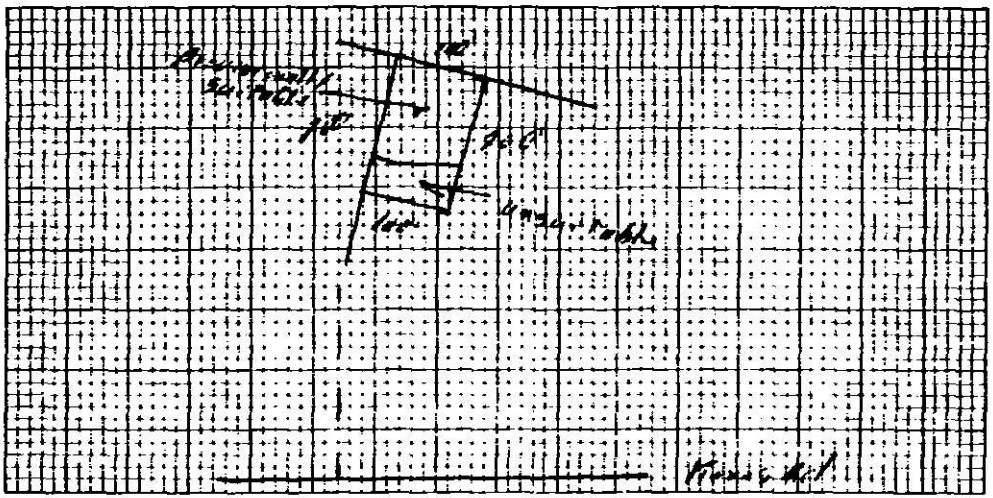
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Osborne Estate , M. W. Sloan, Agent
(LAST, FIRST, MIDDLE)

ADDRESS OF OWNER 2835 Sunset Dr., Charlotte, NC ZIP 28209

LOCATION OF PROPERTY Off Kearns 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. PROVISIONALLY SUITABLE
The permeability rate determined by the investigation was _____. 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 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 A. Martin
Soil Scientist

Bill D. Handley Jr.
Environmental Health Director or
Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received _____

SIR No. 21603

T. C. No. _____

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER STAMEY (LAST) WILLIAM (FIRST) HENRY (MIDDLE)

2) ADDRESS OF OWNER 2400 JUNIPER DR CHARLOTTE ZIP 28213

3) PHONE NO. Home 596-0718 Office _____

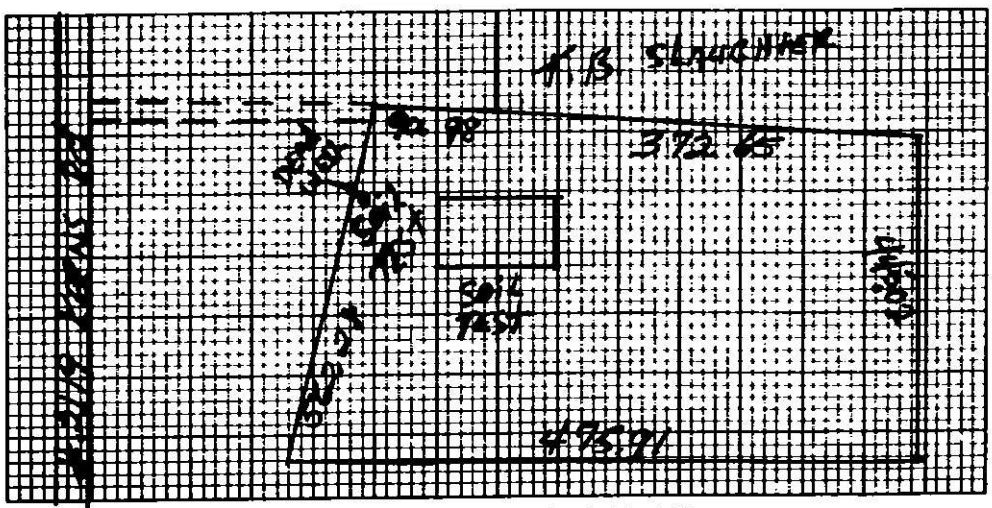
4) LOCATION OF PROPERTY KERNS Rd # 2119 County Road (STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO. _____ 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

William H Stamey
OWNER

EHD-5-76

Environmental Health Department's Copy

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 11126

File: 21603 Action 4P

Parcel: 017-012-07 P0 ☐ PC

Location: Kerns Road

Subdivision:

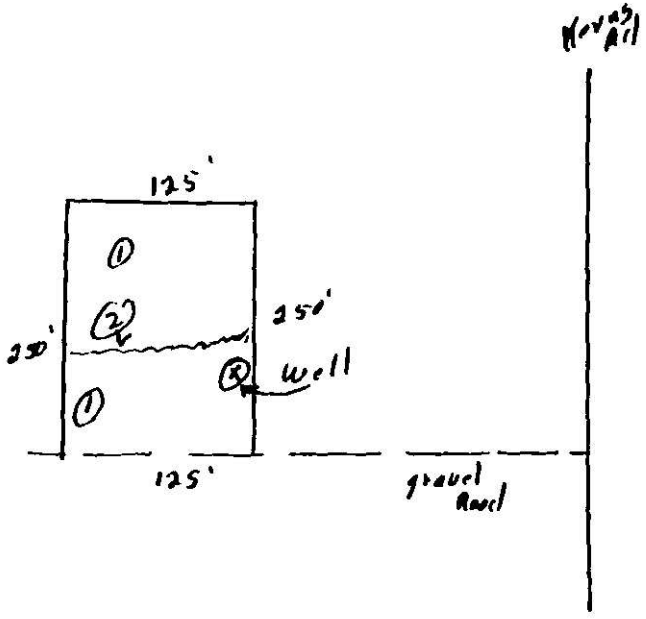
Lot: Block: Acres: .71

Owner: William Henry Stamey
Address: 2400 Juniper Drive
Charlotte, N. C. 28213

Comments: Well w/ broken casing should be repaired or properly abandoned.

Described by: William R. Mullen

Date: 6-2026



*** EVALUATION KEY ***
S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 2-8%	S PS (U) Complex slope	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U clay	S PS U —	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Block	S PS U —	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U 730" Towards	S PS (U) Catches runoff	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 30"+	S PS U —	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 730"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	1UA Cecil-Lilla	Old Terrace				
Area Classification	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U

MECKLENBURG COUNTY
Department of Environmental Health

June 20, 1986

William Henry Stamey
2400 Juniper Drive
Charlotte, NC 28213

RE: Property located at Kerns Road
FILE: 21603
PARCEL: 017-012-07 PO

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. Results of the investigation revealed that the lot contains soils which have been classified as PROVISIONALLY SUITABLE in accordance with the provisions of 10 NCAC 10A .1900. A copy of the Soil Evaluation Report (Serial Number 11126) delineating the soil types and there respective classifications is enclosed.

While this classification indicates the site is acceptable for the installation of a septic tank system, no specific system or plans have been approved. The area available for such an installation may impose limitations on the size and/or type construction permitted on the lot. Specific plan approval will be provided upon submission of an Application For An Improvement Permit and determination that the area is adequate to accommodate the proposed construction.

Please note that this classification may be revoked if any filling, grading or construction (including the drilling of a well) is performed on the lot which in the opinion of this Department renders any area previously designated suitable for system installation, unsuitable. Furthermore, this approval may be revoked should any changes occur in the regulations under which it was granted, if such changes would have prevented its approval had they been in effect on the date of issuance.

If there are any questions concerning this matter, do not hesitate to contact me.

Sincerely,

Bill D. Hardister, Jr., R.S.
Environmental Health Supervisor

Enclosure

1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4803

PROPOSED PLOT PLAN

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

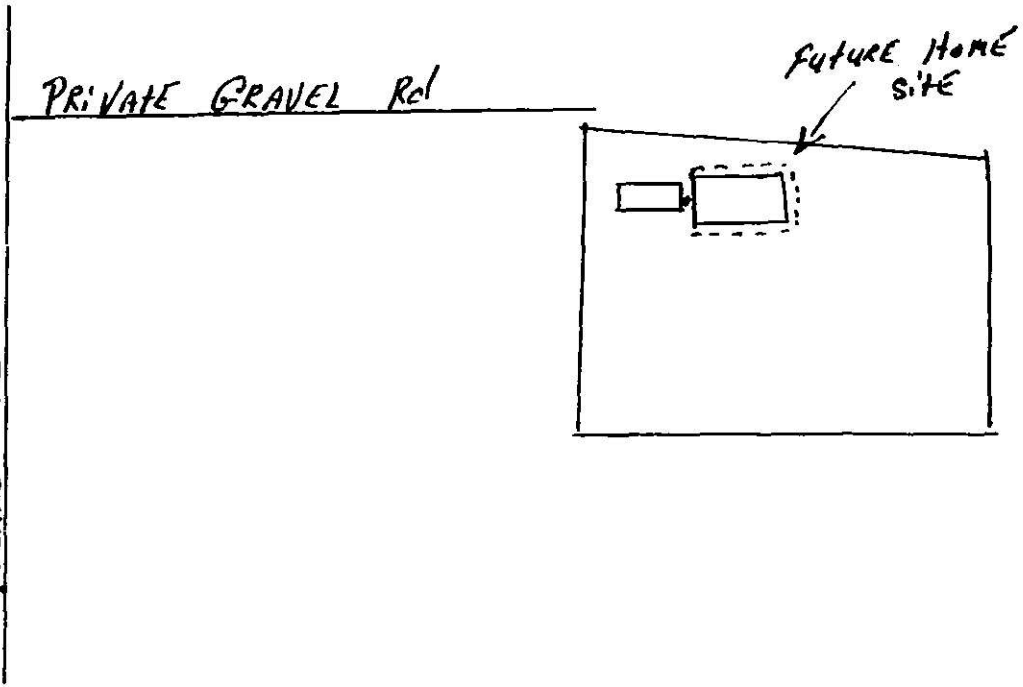
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

MECK COUNTY DEPARTMENT OF
RECEIVED
JUN 23 1986
ENVIRONMENTAL HEALTH

FILE: 21603

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: William H Stamey

Date: 6/23/86

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.

MCK COUNTY DEPARTMENT
RECEIVED
JUN 23 1986
ENVIRONMENTAL HEALTH

(OFFICE USE ONLY)
FILE: 21603
TC: 017-012-07 PC
SERIAL: № 11053

XL cert

JOB LOCATION

① ADDRESS: 10341 Kerns Rd (STREET NO. / STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.:
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: WILLIAM (FIRST) HENRY (MIDDLE) STAMEY (LAST)
⑨ MAILING ADDRESS: 2400 JUNIPER DR
⑩ CITY: CHARLOTTE ⑪ STATE: N.C ⑫ ZIP:
⑬ PHONE: (WORK) ⑭ (HOME) 596-0718

REQUEST

This request is for a(n):

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? 2
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: William H Stamey
Date: 6-23-86

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.

Environmentalist — Date: 6-24-86

Director or Authorized Section Head — Date: 6-25-86

*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

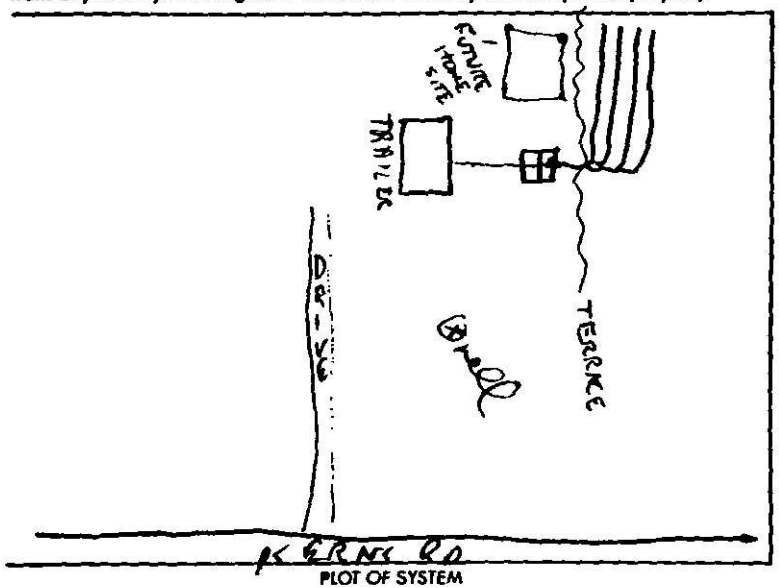
MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21603 DATE: 6-24-86

TC: 017-012-07 PL

SERIAL Nº 10110

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 6-23-86. All work shall be completed on or before 8-24-86, 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 — gallons

Tank Construction PCC

Absorption and/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 50'+ feet

NAME OF OWNER STAMEY WILLIAM H.

LOCATION OF PROPERTY 10341 KERNS RD

Comments: 4 lines @ 100' long each x 3' wide x 12" 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. 21603

Date Issued 8/18/86 Serial 8803 T. C. No. 017-012-07 L CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Stamey (LAST) William (FIRST) H (MIDDLE)

Location of Property 10341 Kenna Rd

Application Number 21603 Permit Number 21603

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material pcc

Total Length of Drain Tile 400' Number of Lines 4

Depth of Filter Material 12" Cover Depth 24"

Water Supply Source well Distance from Water Source 50'+

Excavation Inspected 8/18/86 (DATE) Tank Inspected 8/18/86 (DATE)

Nitrification Field Inspected 8/18/86 (DATE)

Washing Machine Line Inspected, If Applicable N/A (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 1500 gal ST 4 lines 100' long 12" D.

Bob Wilson
Environmentalist

EHD-5-76

Environmental Health Department's Copy

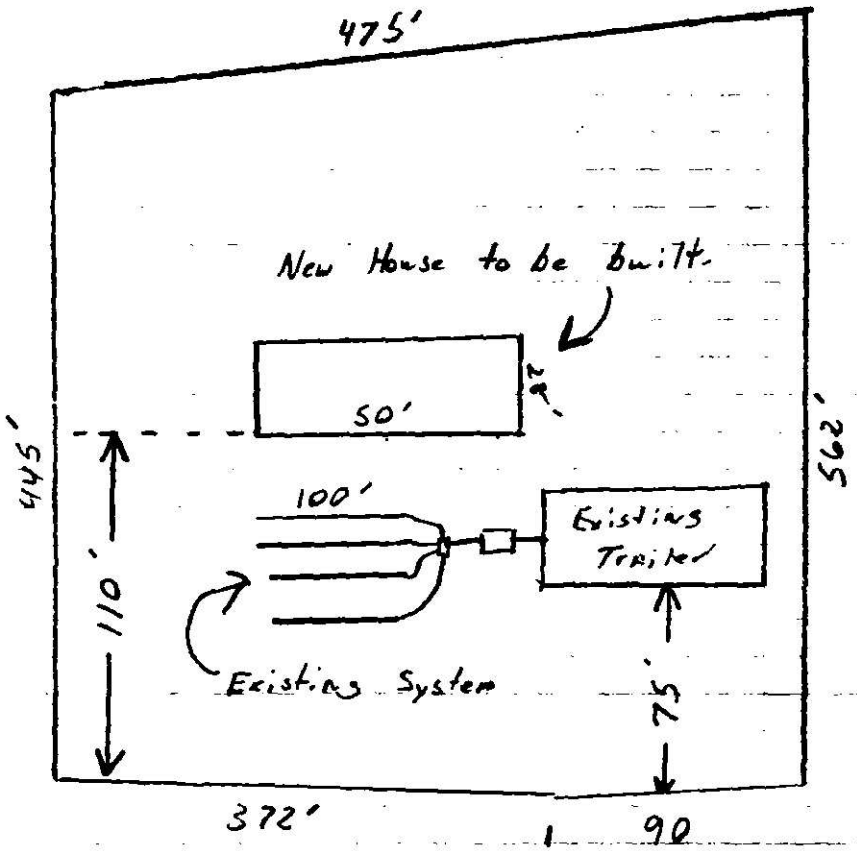
PROPOSED PLOT PLAN

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21603

TC: 017-02-07

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.



*Plot Attached

Signed: Wilson H Stamy

Date: 3/2/88

P.D. 3/3/88 #50 Sample Point 80

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: 21603
TC: _____
SERIAL: Nº 15364
☑ L ☑ CRT

JOB LOCATION

① ADDRESS: 10341 (STREET NO.) Kerns (STREET) Rd. ② FILE: 21603
③ JURISDICTION: _____ ④ TAX PARCEL NO.: 017-012-07
⑤ SUBDIVISION: _____ ⑥ LOT: _____ ⑦ BLOCK: _____

OWNER

⑧ NAME: William (FIRST) H. (MIDDLE) Stamey (LAST)
⑨ MAILING ADDRESS: 10341 Kerns Rd.
⑩ CITY: Huntersville ⑪ STATE: N.C. ⑫ ZIP: 28078
⑬ PHONE: (WORK) _____ ⑭ (HOME) 875-0750

REQUEST

This request is for a(n):

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

DESIGN CRITERIA

System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉓ Type? _____
㉔ Maximum occupancy? 6
㉕ Maximum number of employees? _____
㉖ 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: William H Stamey
Date: 3/2/88

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. Many Uses Existing System.

Julius A. Kerr RS., 3/15/88
Environmentalist (Date)

D. Wall, RS, 3/15/88
Director or Authorized Section Head (Date)

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