8857 Dartmoor Place
Lot 14 Block 1

1022A

C of A (s) No. 1022-A

Date Issued 9-16-86 **Serial** 8857 T. C. No. 139-052-07

V CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Baylor Construction (LAST FIRST MIDDLE)

Location of Property 8857 Dartmoor Pl.

Application Number 1022-A Permit Number 1022-A

Inspection Data:

Liquid Capacity of Tank 1500 ST 1000 DT Tank Material FCC

Total Length of Drain Tile 540' Number of Lines Nine

Depth of Filter Material 12' Cover Depth 12"

Water Supply Source well Distance from Water Source ≥50'

Excavation Inspected — (DATE) Tank Inspected 9-16-86 (DATE)

Nitrification Field Inspected 9-16-86 (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 1986, 1500 ST, 1000 DT, PL, Con, 1620 SFT, 12", 12, Cov. 1

Jim Ellison
Environmentalist

EHD-S-76

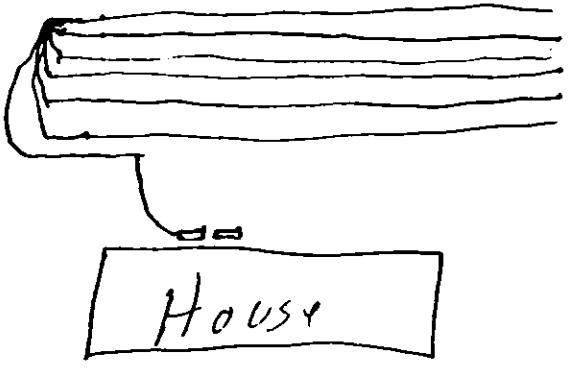
Environmental Health Department's Copy

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

FILE: 1022A DATE: 7-21-86
P.C
TC: 134-052-03 / □ L
SERIAL № 10146

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 4-16-86. All work shall be completed on or before 6-21-86, 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.



Dartmoor Pl

PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons
Liquid Capacity of Dosing Tank 1000 gallons
Tank Construction PCL

Absorption and/or Nitrification Lines:
Trench Width 3 feet
Total Line Length 540 feet
Number of Lines 5 X
Depth of Stone 12" inches
Distance from House 5' feet
Distance from Property Line 10' feet
Distance from Well 750 feet

NAME OF OWNER Bayleaf Construction
LOCATION OF PROPERTY 8657 Dartmoor Pl.
Comments: Six Trenches 90' X 5' X 12" Stone

J. R. Addison
Division or Section Head

Jim Ervin
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

Date Issued 5/15/86

Serial No. 9455

SIR No. 1022A

T. C. No. 139-052-03 PO

Map Date L QRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

TO THE BUILDING INSPECTION DEPARTMENT

APPROVAL OF LOT FOR INSTALLATION OF AN INDIVIDUAL SEPTIC TANK WITH SUBSURFACE, SOIL ABSORPTION, EFFLUENT DISCHARGE

NAME OF OWNER Bayleaf Construction, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER 9001 Dartmoor Place ZIP

LOCATION OF LOT 8857 Dartmoor Place
(STREET OR COUNTY ROAD)

SUBDIVISION Glencroft LOT NO. 14 BLOCK NO. 1

MAP BOOK NO. PAGE NO.

The above specified lot is approved by the Mecklenburg County Department of Environmental Health for the installation of an individual septic tank system with subsurface, soil absorption, effluent discharge based on the soil investigation, on an on-site inspection of the said lot; and upon the information supplied in the "Application for an Installation, Construction, Alteration, and/or Repair Permit", number 1022A. This approval is subject to the following terms and conditions:

1. That the nitrification field be installed, constructed, altered and/or repaired in the same area where the soil investigation was run.
2. That an "Installation, Construction, Alteration, and/or Repair Permit" be issued and in full force and effect when the system is installed, constructed,altered, and/or repaired and that the system be installed in accordance with same.

This approval may be revoked and the building inspection department requested to revoke any building permit(s) which have been issued to authorize construction on the said lot if at any time it is determined that any information contained in the "Application for an Installation, Construction, Alteration, and/or Repair Permit" is not correct or is untrue or that the septic-tank system is not being installed, constructed, altered and/or repaired in accordance with a valid Installation, Construction, Alteration, and/or Repair Permit.

Cynthia G. Bass
Environmentalist

Brice D. Hamlett Jr.
Environmental Health Director, or Authorized Section Head

EHD-S-76

Environmental Health Department's Copy

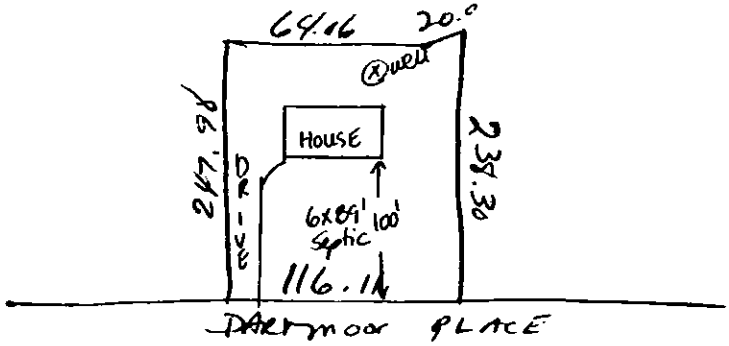
PROPOSED PLOT PLAN

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

FILE: 1022A

TC: 134-052-03P0

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.



If system goes in back, a pump will be required

Signed: Dawn Dellinger

Date: 5-13-96

APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

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

(OFFICE USE ONLY)

FILE: 1022A

TC: L

ECK COUNTY DEPARTMENT OF
RECEIVED
APR 21 1986
ENVIRONMENTAL HEALTH

JOB LOCATION

① ADDRESS: 8857 Dartmoor Place (STREET NO / STREET) ② FILE: 1022A

③ CITY: [redacted] Charlotte ④ TAX PARCEL NO.: 139-052-03PO

⑤ SUBDIVISION: Glencroft ⑥ LOT: 14 ⑦ BLOCK: 1

OWNER

⑧ NAME: Bayleaf Construction, Inc. (FIRST / MIDDLE / LAST)

⑨ MAILING ADDRESS: 9001 Dartmoor Place

⑩ CITY: Charlotte, ⑪ STATE: NC ⑫ ZIP: 28212

⑬ PHONE: (WORK) 545-8132 ⑭ (HOME)

REQUEST

This request is for a(n):

⑮ ☒ New installation permit ⑰ ☐ Authorization for mobile home exchange

⑯ ☐ Repair or alteration permit ⑱ ☐ Other (specify)

DESIGN CRITERIA

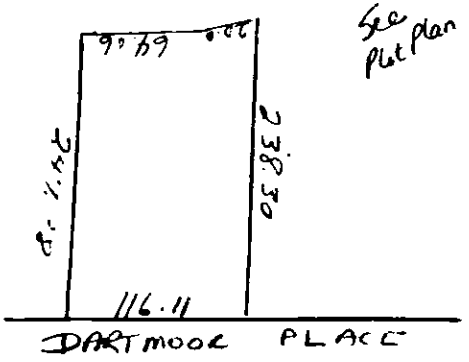
System will serve:

⑲ ☒ Residence ⑳ ☐ Mobile home ㉑ ☐ Business or place of public assembly

㉒ Number of bedrooms? 4 ㉕ Type?

㉓ Maximum occupancy? ㉖ Maximum number of employees?

㉔ Basement? ☐ yes ■ no ㉗ Maximum number of seats?



WATER SUPPLY

㉙ Water supply from (present or proposed):

A ☒ Individual well

B ☐ Municipal system

C ☐ Community well

D ☐ Community system

㉚ 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: BAYLEAF CONSTRUCTION, INC. BY: [signature] Vice President

Date: 4/16/86

㉘ Accurately dimensioned plot

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

Serial No. 6662

SIR No. 1022A

T. C. No. PO 139-052-03

Date Issued 11-21-85

Map Date

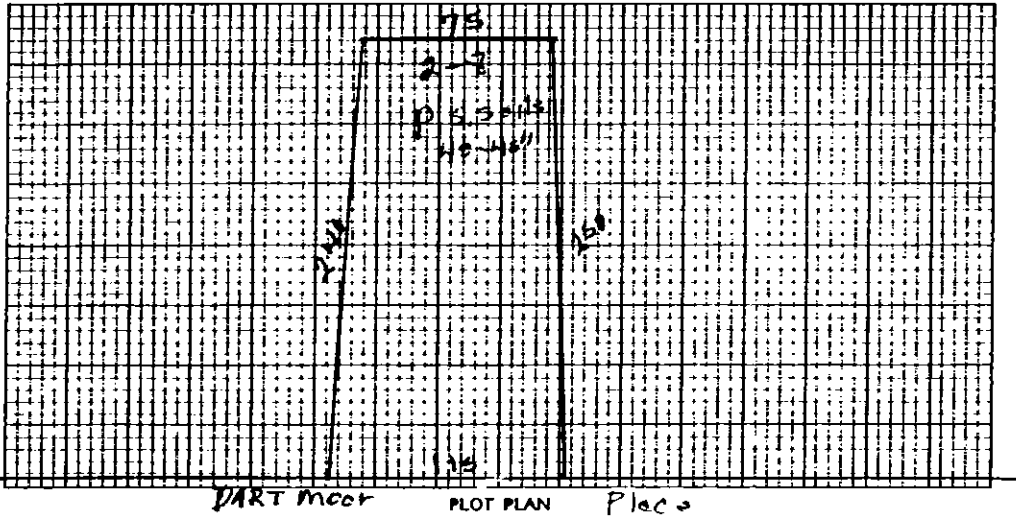
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Jayleaf Const. Co.
(LAST FIRST MIDDLE)

ADDRESS OF OWNER 9001 Dartmoor Pl., Charlotte, NC ZIP 28212

LOCATION OF PROPERTY 3857 Dartmoor Place
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 14 BLOCK NO. 1



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 plat.
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.

W. P. Ramsey
Soil Scientist

Bill D. Hardison
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. 1022A

T.C. NO. P.O. 139-052-03

(Ground Absorption Sewage Disposal)

OWNER: BAYLEAF CONSTRUCTION, INC. PLAT NO:
ADDRESS: 7001 DARTMOOR PLACE LOT SIZE: 22800 .52
CHARLOTTE 28212
LOCATION OF SITE: 7857 DARTMOOR PLACE
Lot # 14

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2 - 3 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) 40 - 45 U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (S) None U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) Adquate 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 IVa

9. SITE CLASSIFICATION P, Suitable

10. SOIL SERIES (Cecil)

S - Suitable PS - Provisionally Suitable U - Unsuitable

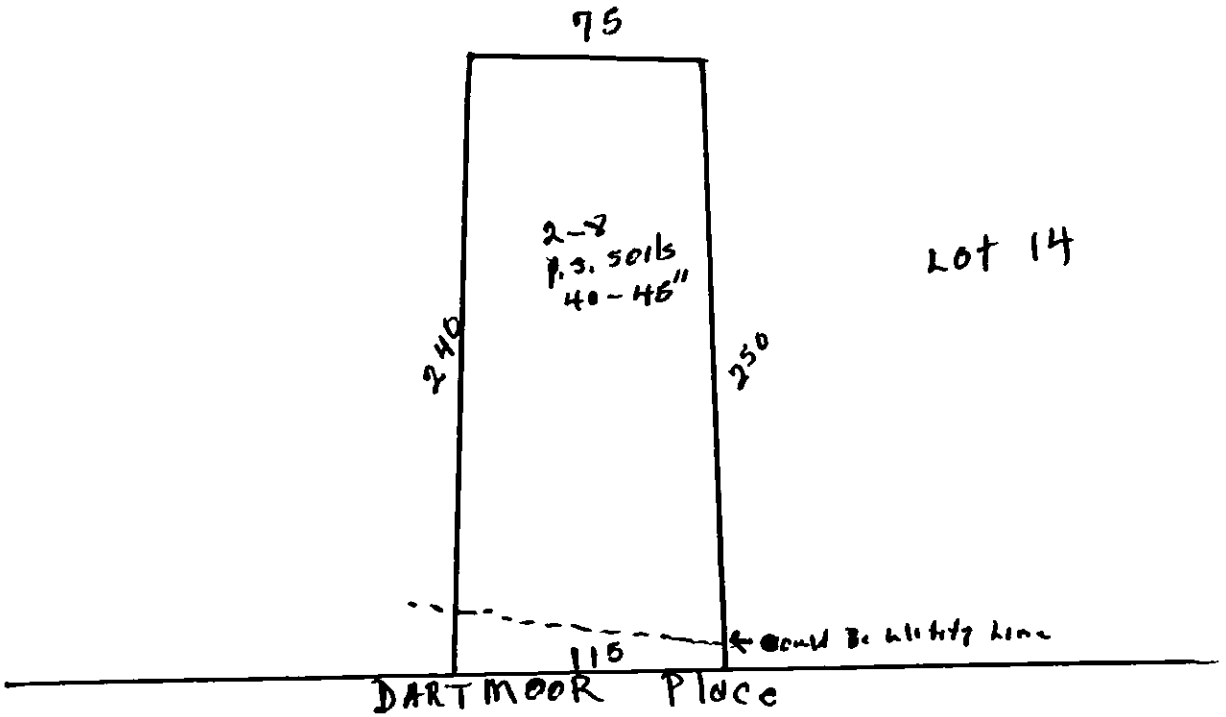
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: W. B. Ramsey
Title: SOIL SCIENTIST

Date: 11-19-85

1


75
2-8
P.S. soils
40-46"
LOT 14
240
250
115
DARTMOOR Place

Date Received 9-24-85

MECK CO. DEPARTMENT OF
RECEIVED
ENVIRONMENTAL HEALTH

APT No. 1022A

T. C. No. PO 139-052-03

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Bayleaf Construction, Inc.
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER 9001 Dartmoor Place ZIP 28212

3) PHONE NO. Home _____ Office 545-4994

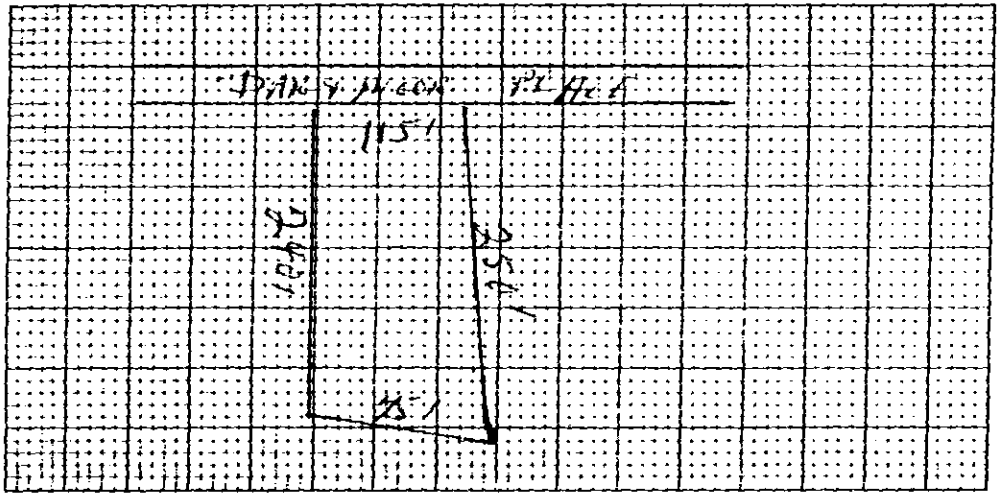
4) LOCATION OF PROPERTY 8857 Dartmoor Place (Lot 14, Block 1)
(STREET OR COUNTY ROAD)

5) SUBDIVISION Glencroft LOT NO. 14 BLOCK NO. 1

MAP BOOK NO. 21 PAGE NO. 92

6) DEED REFERENCE: DEED BOOK 5022 PAGE NO. 0748

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

BAYLEAF CONSTRUCTION, INC.

By: R. L. Dellinger
OWNER

EHD-5-74

Environmental Health Department's Copy