Date Received 11/1/79

MECK. CO. DEPT. OF ENVIRONMENTAL HEALTH
OCT 31 1979

APT No. 16292

T. C. No. PO 215-151-

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER HUNTER (LAST) JACK (FIRST) A (MIDDLE)

2) ADDRESS OF OWNER 14800 IDLEWILD RD Matthews ZIP 28105

3) PHONE NO Home ____ Office ____

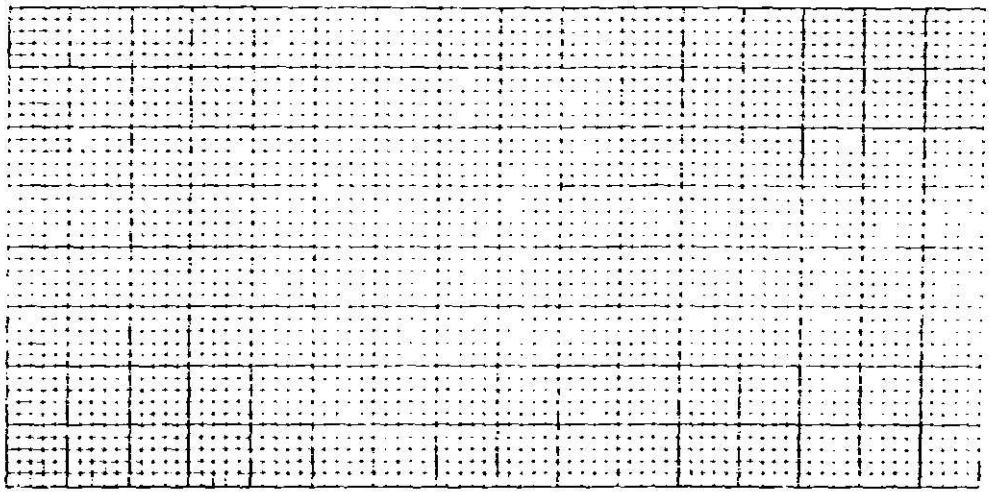
4) LOCATION OF PROPERTY Idlewild Rd (STREET OR COUNTY ROAD)

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

Jack A Hunter
OWNER

EHD-S-76

Environmental Health Department's Copy

S. I. R. NO. 16792

NORTH CAROLINA
DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES
RALEIGH, NORTH CAROLINA

APPENDIX II
SITE EVALUATION

T. C. # PO. 215-151-01

(Ground Absorption Sewage Disposal)

OWNER: JACK HUNTER
ADDRESS: 14200 IDLEWILD Rd
COUNTY: MATHEWS
LOCATION OF SITE: 14,200 Idlewild Rd

DATE REQUESTED: 10-22-79
PLAT NO.:
LOT SIZE: 2A

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-10	S (PS) U 2-10	S (PS) U 2-10	S PS U +
2. SOIL TEXTURE (12-36 in.) (Sandy, loamy, clayey, note 2:1 Clay)	S (PS) U Clayey	S PS U 2-1 Clay Mixture	S PS U Mixed with 2-1 clay	S PS U
3. SOIL STRUCTURE (12-36 in.) (Clayey Soils)	S (PS) U Blocky	S PS U Massive	S PS U Blocky To Massive	S PS U
4. SOIL DEPTH (In.)	S (PS) U 48	S PS U 48	S PS U 48	S PS U
5. RESTRICTIVE HORIZONS (In.) (Impervious Strata, Rock)	S (PS) U NONE	S PS U Clays	S PS U Clays	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & internal)	S (PS) U Adequate	S PS U Slow	S PS U Slow	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) U Moderate	S PS U Slow	S PS U Slow	S PS U
8. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	Suitable	Unsuitable	Unsuitable	Unsuitable
SOIL SERIES	Cecil	Helena	VANCE	

S - Suitable PS - Provisionally Suitable U - Unsuitable

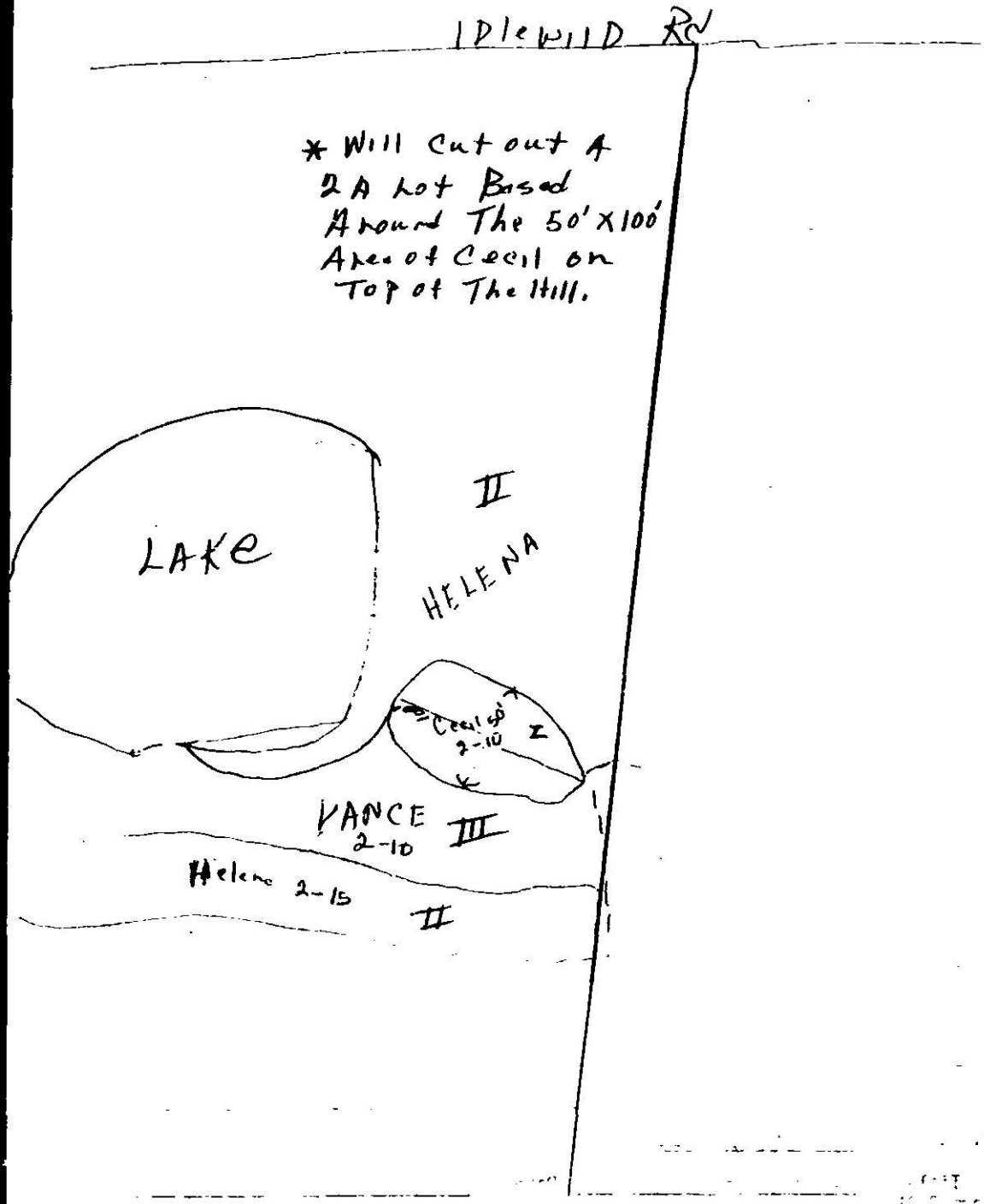
* See Diagram on Back (Include: Soil areas, property lines, roads, streams, gullies wet areas, fill areas, wells, water bodies, slope patterns, etc

Recommendations/Comments: The Area of Cecil is on Top of The Hill East of The Lake.

Described By: W. B. Rayner

Title: Soil Scientist Date: 11-8-79

DHS Form 2601
Sanitation
EHD 539 (3/79)


IDLEWILD RD
* Will cut out A 2A Lot Based Around The 50'X100' Area of Cecil on Top of The Hill.
LAKE
II
HELENA
Cecil SD 2-10
I
VANCE 2-10
III
Helena 2-15
II

Serial No. 3187

PTR No 16292

T C No pp 215-151-05

Date Issued November 14, 1979

Map Date

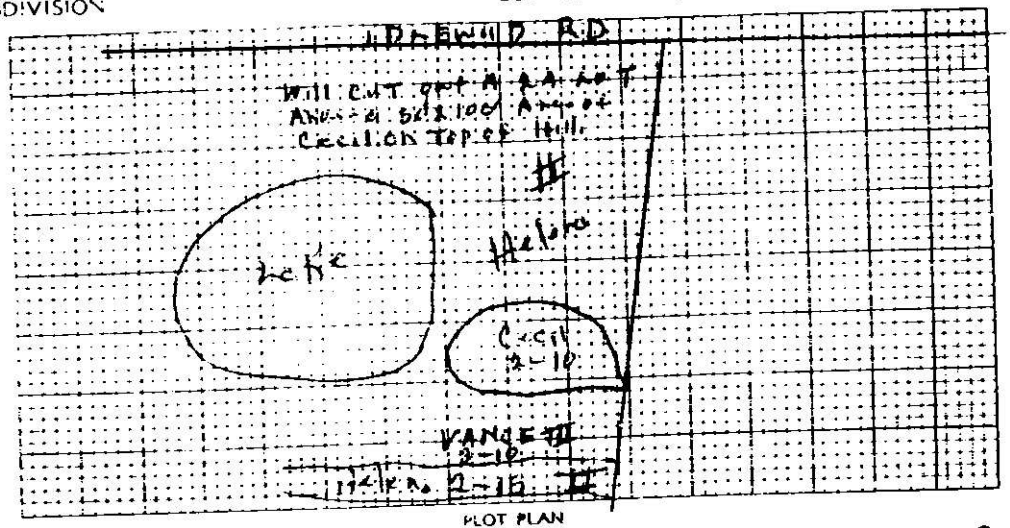
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER — LAST Hunter, FIRST Jack MIDDLE A.

ADDRESS OF OWNER 14200 Idlewild Road, Matthews, NC ZIP 28105

LOCATION OF PROPERTY Idlewild Road STREET OR COUNTY ROAD

SUBDIVISION LOT NO BLOCK NO



PLOT PLAN

This is to certify that [illegible] site investigation was made by the Mecklenburg County Department of Environmental Health on the property described above. The said investigation was conducted [illegible]

The [illegible] was **Provisionally Suitable**. The said lot is approved [illegible] wastewater treatment system with subsurface, soil absorption [illegible] and conditions [illegible] the Mecklenburg County Department of Environmental Health [illegible] the wastewater treatment [illegible]

1. [illegible] determined by the Mecklenburg County Department of Environmental Health [illegible] stated above and [illegible]
2. [illegible] system installation [illegible]
3. [illegible]
4. [illegible] performed on the lot which [illegible] indicated as acceptable [illegible] 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 B. Ramsey
Soil Scientist

John R. Adkisson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 11/26/79

SEE INSTRUCTIONS ON BACK

MECKLENBURG COUNTY HEALTH DEPARTMENT
NOV 26 1979
ENVIRONMENTAL HEALTH

9CAR(S) Application No 16292

T C No po 215.151.05

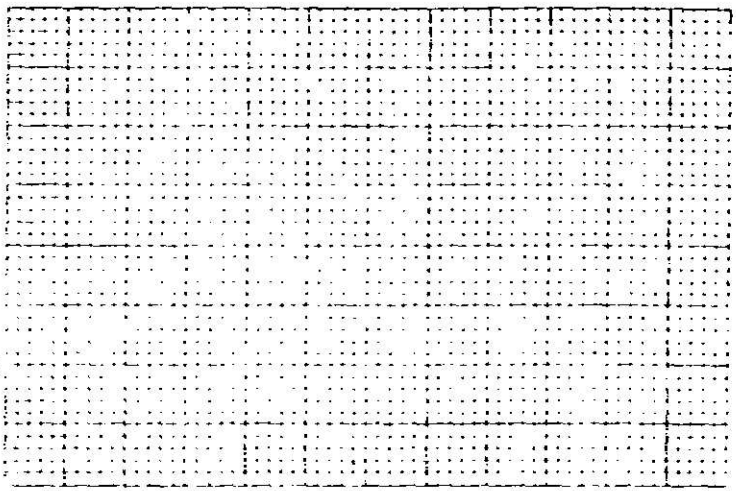
Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to

1) ✓ Install or Construct 2) Alter or Repair on individual septic tank wastewater treatment system with a subsurface, soil absorption effluent discharge



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No
4) No of Bedrooms 2
5) Business Use - Type N/A
Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ✓ No
8) Dishwasher ___ Yes ✓ No
9) Water Supply
A) Individual Well ✓
B) Governmental System ___
C) Community System
1) Well source ___
2) Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ✓ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No ___
12) VA Case No ___

13) NAME OF OWNER Hunter (LAST), Jack (FIRST) A. (MIDDLE)

14) ADDRESS OF OWNER 14200 Idlewild Rd, Matthews

15) PHONE NO Home ___ Office ___

16) LOCATION OF SYSTEM Idlewild Road (STREET OR COUNTY ROAD)

17) SUBDIVISION (Matthews) ___ Lot No ___ Block No. ___

Map Book No ___ Page No. ___

18) DEED REFERENCE — DEED BOOK 3 AT PAGE 461

19) HAS A SOIL INVESTIGATION BEEN RUN? ✓ YES NO DATE RUN 11/9/79 PS

20) PTR NUMBER (See Instructions) 16292

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

11-20-79
DATE OF APPLICATION

Jack A Hunter
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 3771

LA No. 16292

Date Issued December 6, 1979

T C No. po 215-151-05

Map Date

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 Hunter, (LAST) Jack (FIRST) A. (MIDDLE)

ADDRESS OF OWNER 14200 Idlewild Road, Matthews ZIP 28105

LOCATION OF LOT Idlewild Road (STREET OR COUNTY ROAD)

SUBDIVISION Matthews LOT NO _____ BLOCK NO. _____

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 16292. 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, altred, 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.

Environmentalist

John R Addison

Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial 3566

Date Issued 2-26-80

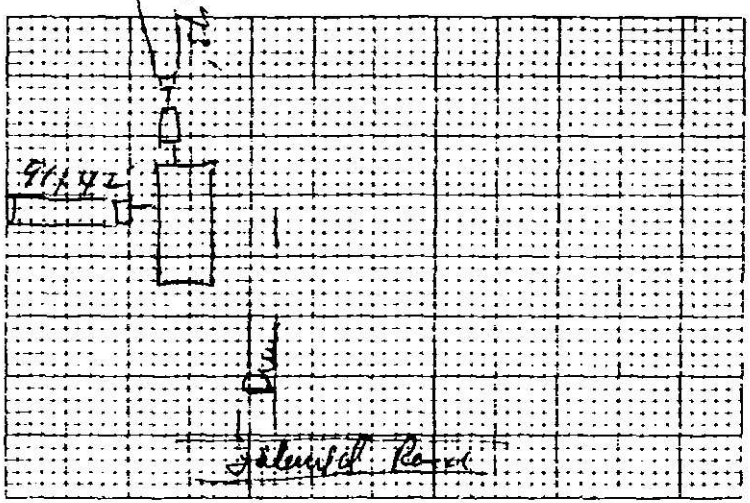
ICAR(S) Permit No 16292

T C No 25-151-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
INSTALLATION, CONSTUCTION, ALTERATION, AND/OR REPAIR PERMIT
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

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 application 16292, dated 2/26/80 and this permit shall be void and of no effect if the information provided in the application is not true or is erroneous. All work shall be completed on or before 3/30/80, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P S

Liquid Capacity of Tank 1000 gal

Tank Construction P-C

Absorption and/or Nitrification Lines

Total Line Length 220' + 125'

Number of Lines 3' + 3

Distance from House 10'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER Jack H Hunter

LOCATION OF PROPERTY 14200 Idlewild Road

The system shall meet all of the construction requirements as set forth in the Regulations of the Mecklenburg County Health Commission which are in effect on the date of the granting of this permit. A certificate of approval must be issued by the Environmental Health Director before any system can be covered up or otherwise rendered uninspectable or can be used. 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.

9' x 73' + 17" Stone or Septic Septa

9' x 42' + 17" Stone or Washing Machine

Division or Section Head

Environmentalist Bob Wells

* 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.

EHD-S-76

Environmental Health Department's Copy

Date Issued 2-27-80 Serial 3490

C of A (s) No. 16292

T C No. 45-151-01

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
ENVIRONMENTAL HEALTH DIVISION

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

Name of Owner Hunter (LAST) Jack (FIRST) A. (MIDDLE)

Location of Property 14200 Idlewild Road

Application Number 16292 Permit Number 16292

Inspection Date:

Liquid Capacity of Tank 1000 gal Tank Material PC

Total Length of Drain Tile 220' + 175 Number of Lines 3 + 3

Depth of Filter Material 17" Cover Depth 15"

Water Supply Source Well Distance from Water Source 50'+

Excavation Inspected 2-27-80 (DATE) Tank Inspected 2-27-80 (DATE)

Nitrification Field Inspected 2-27-80 (DATE)

Washing Machine Line Inspected If Applicable 2-27-80 (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

Bob Wilson
Environmentalist

EHD-5-76

Environmental Health Department's Copy