Date Received 11-18-83

MECK C[illegible]Y DEPARTMENT OF
RE[illegible]
[illegible] 1 8 1983
ENVIRONMENTAL HEALTH

SIR No. 20146

T. C. No. PO-111-031-2

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER D. C. Robeson Co. Inc
LAST FIRST MIDDLE

2) ADDRESS OF OWNER 10007 Harrisburg Rd. ZIP 28215

3) PHONE NO. Home 537-5820 Office 537-5820

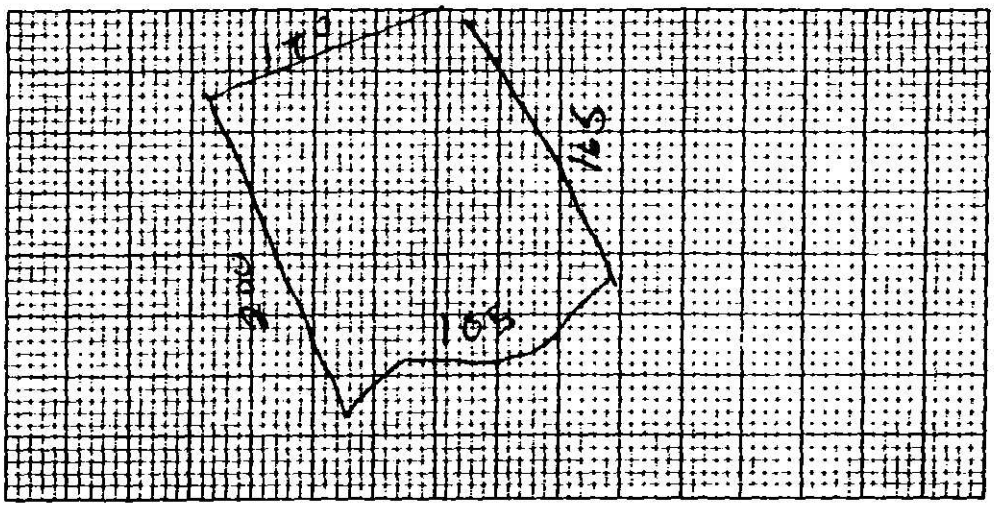
4) LOCATION OF PROPERTY ~~10007~~ Harrisburg Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION Winterwood Est. LOT NO. 32 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

D. C. Robeson
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

Serial No. 6612

SIR No. 20146

T. C. No PO 111-031-25[illegible]

Date Issued 10-[illegible]

Map Date L

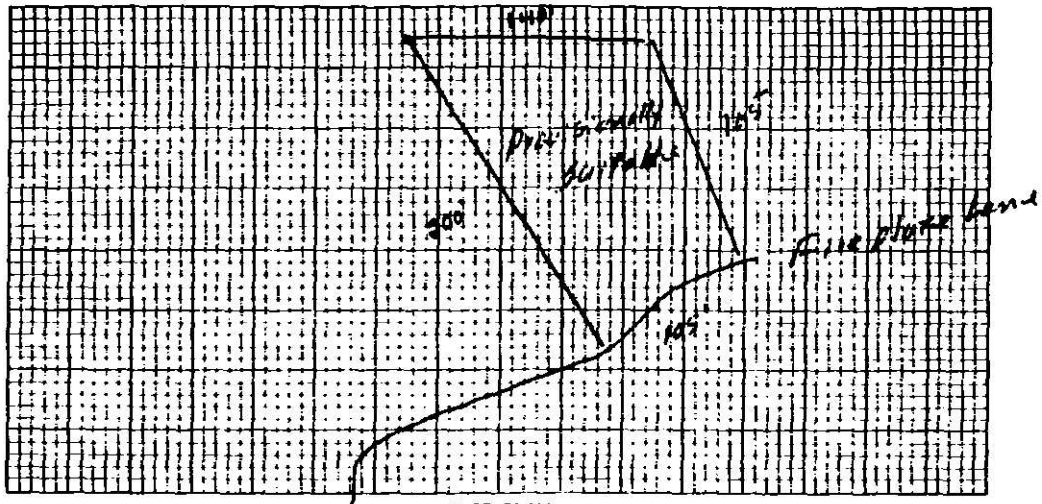
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Roberson D. [illegible] Co., Inc.
LAST FIRST MIDDLE

ADDRESS OF OWNER 1[illegible]007 Harrisburg Rd., Charlotte, NC ZIP 28215

LOCATION OF PROPERTY Fireplace Lane
STREET OR COUNTY ROAD

SUBDIVISION LOT NO. 32 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 R. Martin
Soil Scientist

Bill D. [illegible]
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. 20146

T.C. NO. 20111-031-25

(Ground Absorption Sewage Disposal)

OWNER: D.C. Rebecca Co., Inc.
ADDRESS: 1001 Harrisburg Road Charlotte, N.C. 28215

PLAT NO: LOT # 32
LOT SIZE: .51

LOCATION OF SITE: Fireplace Lane

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) 2-6% 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) Clay 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) 36"+ U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S 7-30" to (PS) saprolite U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S 7-30" to (PS) gravel U water	S PS U	S PS U	S PS U
7. OTHER (Specify)	S limited PS Area U	S PS U	S PS U	S PS U
8. SOIL GROUP	IU A			
9. SITE CLASSIFICATION	Provisionally Suitable			
10. SOIL SERIES	Cecil Lilly			

S - Suitable PS - Provisionally Suitable U - Unsuitable

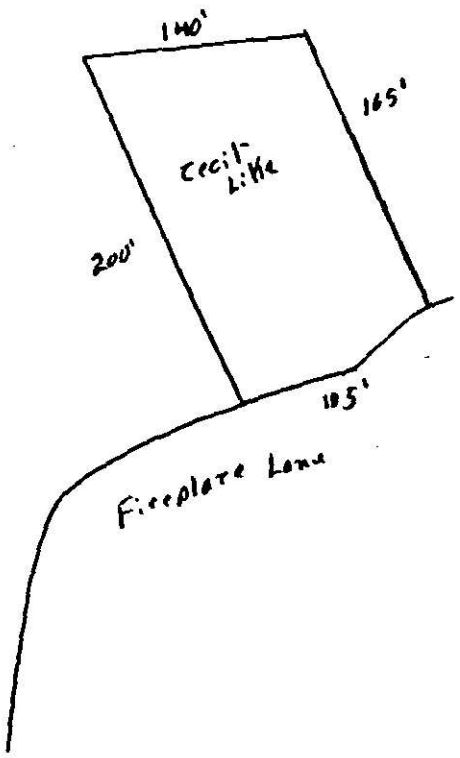
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Limited area: recommend plans for house system, site locations to be submitted

Described by: William R. Maffin
Title: Soil Scientist

Date: 10-7-85

11


140'
165'
Cecil-
Lithe
200'
195'
Fireplate Lane

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

APPLICATION FOR AN IMPROVEMENT PERMIT

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

Mecklenburg County services are available without regard to ethnic origin, sex, or disability.

MECK COUNTY DEPARTMENT OF
RECEIVED
MAR 19 1986
ENVIRONMENTAL HEALTH

(OFFICE USE ONLY)

FILE: 20146

TC: 111-031-25 PO

SERIAL: № 10209 ☒ L ☐ CRT

JOB LOCATION

① ADDRESS: 10012 (STREET NO.) Fireside (STREET) Lane ② FILE: 20146

③ JURISDICTION: Harrisburg RD ④ TAX PARCEL NO.: 111-031-25A

⑤ SUBDIVISION: Winter Wood Estates ⑥ LOT: 32 ⑦ BLOCK:

OWNER

⑧ NAME: Rasen (FIRST) Associates (MIDDLE) INC (LAST)

⑨ MAILING ADDRESS: 839 Scaly bark RD Suit 11-B

⑩ CITY: Charlotte ⑪ STATE: NC ⑫ ZIP: 28209

⑬ PHONE: (WORK) 704 525 5177 ⑭ (HOME)

REQUEST

This request is for a(n):

⑮ ☒ New 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? 3 w/ Den

㉓ Maximum occupancy? 3

㉔ Basement? ☐ yes ☒ no

㉕ Type?

㉖ Maximum number of employees?

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: Brenan L Patch

Date: 3/19/86

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.

MAY NEED LIFT STATION

Cynthia G. Bass / 3/25/86
Environmentalist Date

Bill D. Hardesty Jr. / 3-26-86
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.

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

PROPOSED PLOT PLAN

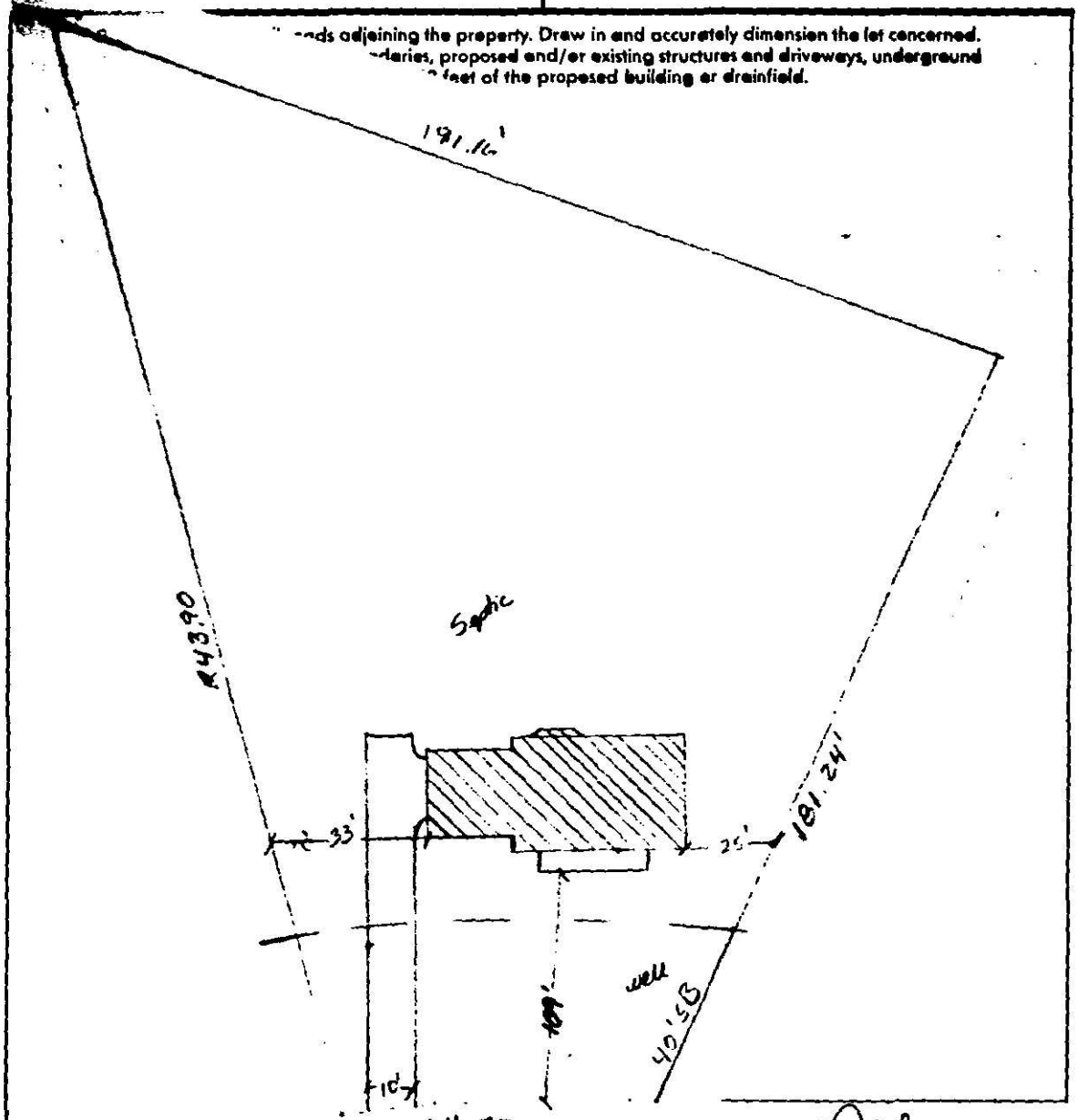
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

RECEIVED
MAR 1 [illegible]
ENVIRONMENTAL HEALTH

FILE: 20146

TC: 111-031-25 PO

...nds adjoining the property. Draw in and accurately dimension the lot concerned.
...daries, proposed and/or existing structures and driveways, underground
...feet of the proposed building or drainfield.



Signed: [signature]

Date: 3/19/80 Fasen Asc INC

DATE: 3/19/86

TO: ENVIRONMENTAL HEALTH

FROM: COUNTY ENGINEERING

EHD FILE 20146 JURISDICTION CODE

PARCEL NUMBER 111-031-35 PO

ASSIGNED ADDRESS 10012 FIRESIDE LANE

EXISTING ADDRESS

PROJECT NAME WINTERWOOD ESTATES

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

	APPROVED	NOT APPROVED
1. SUBDIVISION REGULATIONS	☐	☐ *
2. FLOODWAY REGULATIONS	☐	☐ *
3. EROSION CONTROL REGULATIONS	☐	☐ *
4. COMMERCIAL DRAINAGE PLAN	☐	☐ *

	PRESENT	NOT PRESENT
5. PUBLIC UTILITY EASEMENT	☐ *	☐
	YES	NO
6. PROPERTY FRONTS ON THOROUGHFARE	☐ *	☐
	YES	NO
7. DRIVEWAY PERMIT REQUIRED	☐ *	☐

* If checked, further investigation will be required to determine whether a building permit may be issued by Building Standards for the site.

REMARKS:

NOTE: THIS FORM MUST BE TURNED IN AT THE CASHIERS OFFICE AT BUILDING STANDARDS WHEN PAYING PERMIT FEES.
A CERTIFICATE OF OCCUPANCY WILL NOT BE GRANTED UNTIL THE TRANSPORTATION DIVISION GRANTS FINAL APPROVAL ON DRIVEWAY(S).

SIGNED:

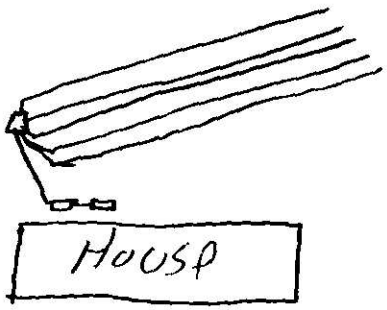
OPWEAR 02/86

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

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

FILE: 20146 DATE: 8-29-86
TC: HL-031-25 pl
SERIAL Nº 10320

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 8-14-86. All work shall be completed on or before 9-27-86, 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.



Fire Side Ln
PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons
Liquid Capacity of Desing Tank 1000 gallons
Tank Construction PCC

Absorption and/or Nitrification Lines:
Trench Width 3 feet
Total Line Length 400 feet
Number of Lines Five
Depth of Stone 12 inches
Distance from House 5 feet
Distance from Property Line 10' feet
Distance from Well 50' feet

NAME OF OWNER Rosen Associates Inc.
LOCATION OF PROPERTY 10012 Fire Side Ln
Comments: Five Trenches 80'X 3'X 12" Stone, Lift station; Use 4" Sch 40 Pipe from House To trenches; System designed for 5 bedroom House.

J H Adkisson
Division or Section Head

Jim Ericson
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. 20146

Date Issued 9-12-86 **Serial** 8855 T. C. No. 111-031-25

V CRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Pasen Associates Inc.
LAST FIRST MIDDLE

Location of Property 10012 Fireside Ln

Application Number 20146 Permit Number 20146

Inspection Data:

Liquid Capacity of Tank 1500ST 1000LS Tank Material

Total Length of Drain Tile 400 Number of Lines Four

Depth of Filter Material 12' Cover Depth 18"

Water Supply Source Well Distance from Water Source 750

Excavation Inspected — DATE Tank Inspected 9-12-86 DATE

Nitrification Field Inspected 9-12-86 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, 1500ST, 1000DT, PI, Con, 1200SFT, 126, Cea!

Jim Ervin
Environmentalist

EHD-5-76

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Environmental Health Department's Copy