Date Received 3-14-83

SIR No. 19442

T. C. No. PO 149-12102

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER William A. Johnston, Attorney-in-Fact for Louise M. Nelson, Romni M. Cash and Margaret M. Lawrence
(LAST / FIRST / MIDDLE)

2) ADDRESS OF OWNER P. O. Box 809, Winchester, Virginia ZIP 22601

3) PHONE NO. Home (703) 662-0449 Office (707) 667-1266

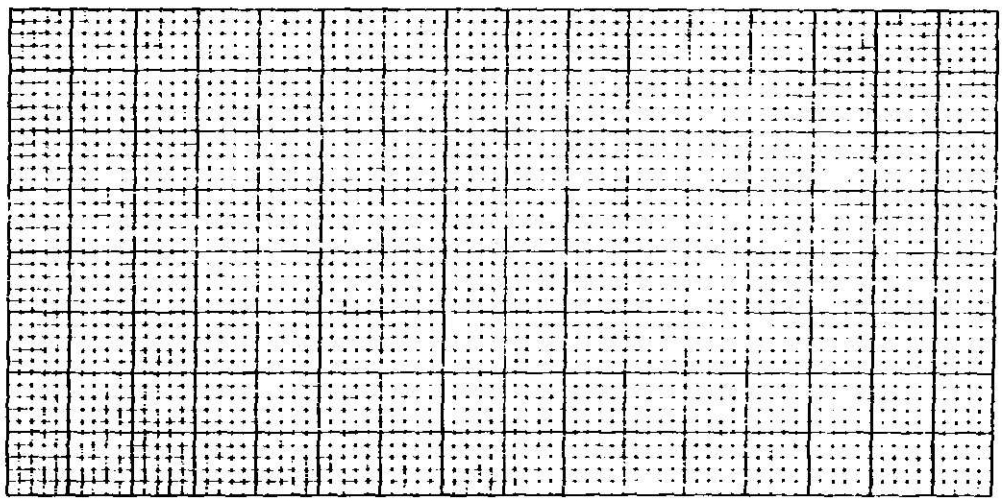
4) LOCATION OF PROPERTY Selwyn Farm, Marsh Road
(STREET OR COUNTY ROAD)

5) SUBDIVISION N/A LOT NO. N/A BLOCK NO. N/A

MAP BOOK NO. N/A PAGE NO. N/A

6) DEED REFERENCE: DEED BOOK 05-85 PAGE NO. 755

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 (See attached Location Maps)

William A. Johnston, atty-in-fact
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 4915

PTR No. 19442

Date Issued 3-18-83

T. C. No. PO 149-121-02

Map Date

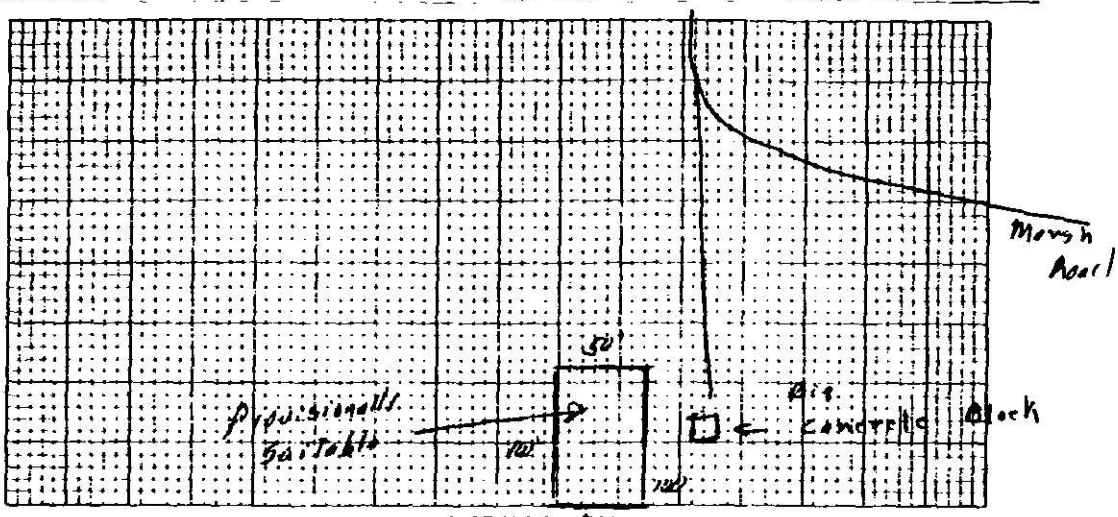
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER William A. Johnston, Attorney-In-Fact for Louise M. Nelson, Romni M. Cash and Margaret M. Lawrence
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 809, Winchester, VA ZIP 22601

LOCATION OF PROPERTY Selwyn Farm, Marsh Road
(STREET OR COUNTY ROAD)

SUBDIVISION LOT NO. BLOCK NO.



PLOT PLAN 50'

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. The permeability rate determined by the investigation was **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 to install a septic tank system must be obtained from the Mecklenburg County Department of Environmental Health prior to the beginning of any construction of the wastewater treatment system on the said lot.
2. The size of the septic tank-soil absorption treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health pursuant to the permeability rate obtained above, and on the size and type of building to be served thereby.
3. This approval is valid only for the system installed on the immediate area and rate is acceptable for system installation on the above plot.
4. This approval is void if any grading is done or structure constructed on the lot which 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 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. Marlin
Soil Scientist

EHD-S-76

Mike Sexton
Environmental Health Director or
Authorized Section Head

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 19442

T.C. NO. PD 149-12102

(Ground Absorption Sewage Disposal)

OWNER: Wm. A. Johnston attorney-in-fact for owners
ADDRESS: PO Box 459 Winchester Va. 22601
PLAT NO:
LOT SIZE: Approx 5 ac. sq. ft. lot
LOCATION OF SITE: Selwyn Farm - Marsh Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U — 2-8%	S PS U	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	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	S (PS) U — 36-48"	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — saprolite >36"	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	(S) PS U — ground water >48"	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	provisionally suitable			
10. SOIL SERIES	Cecil Likely			

S - Suitable PS - Provisionally Suitable U - Unsuitable

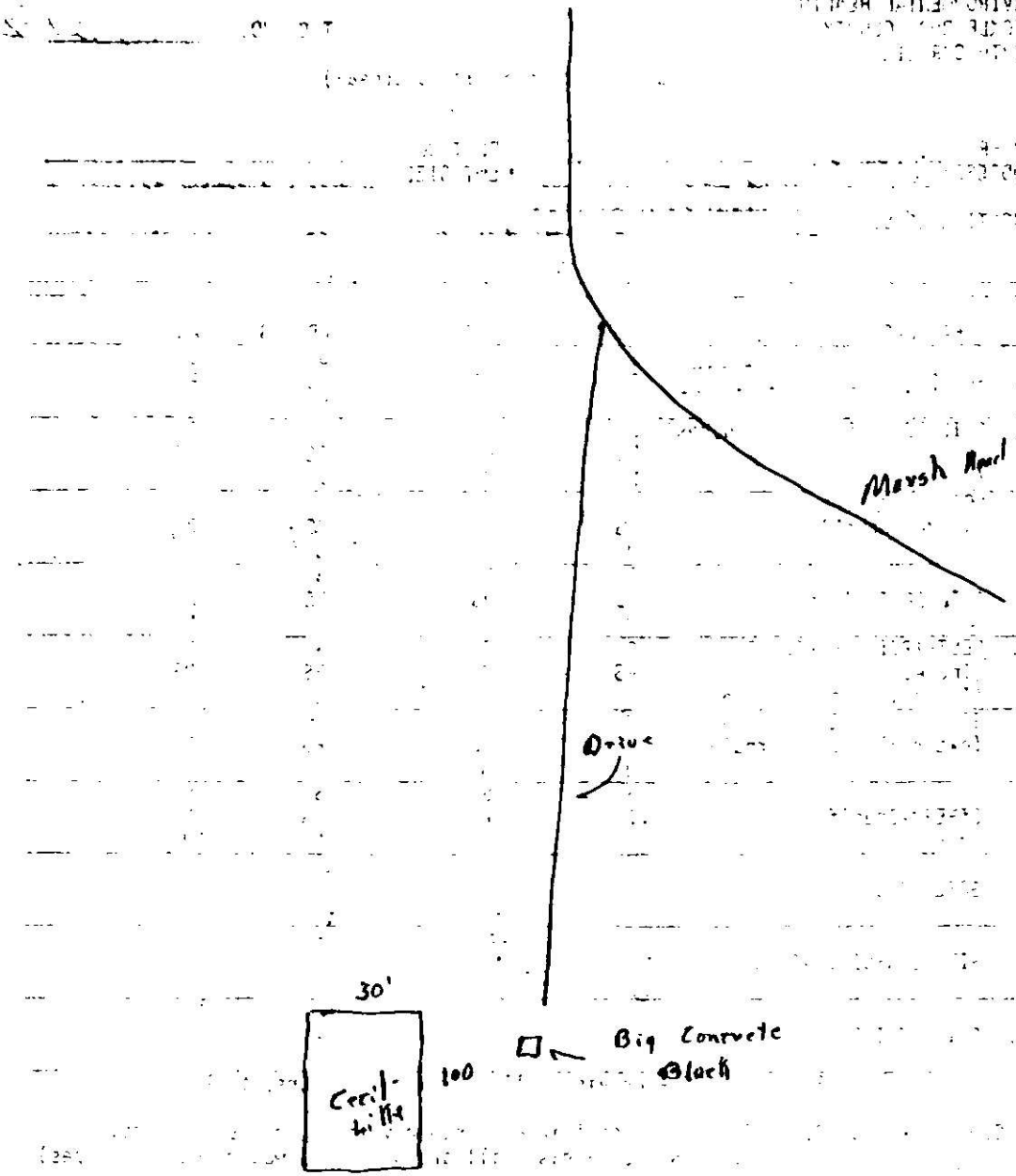
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments:

Described by: William A. Martin
Title: Soil Scientist

Date: 3-16-83

EHD 539 (Revised: 6/82)


Marsh Area
Drive
30'
100
Cecil-
hill
Big Concrete
Block

SEE INSTRUCTIONS ON BACK

Date Received 3-29-83

ICAR (S) Application No. 19442

T. C. Re 149-121-02

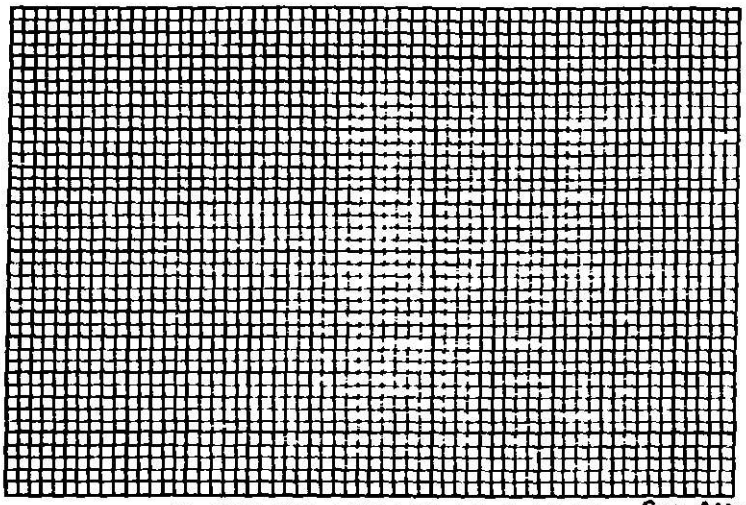
Map Date _____

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) X Install or Construct 2) _____ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED) See Attached Map

4) Mobile Home ____ Yes X No
Residence ____ Yes X No

4) No. of Bedrooms N/A

5) Business Use X Max No Employees 10

6) Washing Machine ____ Yes X No

7) Garbage Disposal X Yes ____ No

8) Dishwasher X Yes ____ No

9) Water Supply:
A) Individual Well X
B) Governmental System ____
C) Community System:
1. Well source ____
2. Governmental source ____

10) Sewage System:
House located within 200 feet of public sewer ____ Yes X No
House located within 200 feet of community sewer ____ Yes X No

11) FHA Case No. N/A

12) VA Case No. N/A

William A. Johnston, Attorney-in-Fact for Louise M. Nelson,

13) NAME OF OWNER Romni M. Cash and Margaret M. Lawrence
LAST FIRST MIDDLE

14) ADDRESS OF OWNER P. O. Box 809, Winchester, Virginia 22601

15) PHONE NO. Home (703) 662-0449 Office (703) 667-1266

16) LOCATION OF SYSTEM P30 Selwyn Farm, Marsh Road
STREET OR COUNTY ROAD

17) SUBDIVISION N/A Lot No. N/A Block No. N/A

Map Book No. N/A Page No. N/A

18) DEED REFERENCE — DEED BOOK 45-85 AT PAGE 755

19) HAS A SOIL INVESTIGATION BEEN RUN? X YES ____ NO DATE RUN 3/16/83

20) PTR NUMBER (See Instructions) 19442

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.

March 29, 1983
DATE OF APPLICATION

William A. Johnston atty-in-fac
OWNER

BHD-5-76

BJ 4-7-83

Serial No. 6333

SIR No. 19442

Date Issued 4-7-83

T. C. No. PO 149-121-02

Map Date

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
IMPROVEMENT PERMIT
TO THE BUILDING INSPECTION DEPARTMENT

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

NAME OF OWNER William A. Johnston, Attorney-in-fact for Louise M. Nelson, Romni M. Cash and Margaret M. Lawrence
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 809, Winchester, VA ZIP 22601

LOCATION OF LOT 803 Marsh Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ 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 19442. 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.

Ralph Mills
Environmentalist

Mike Sexton
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Serial No. 6365

Date Issued 6-29-83

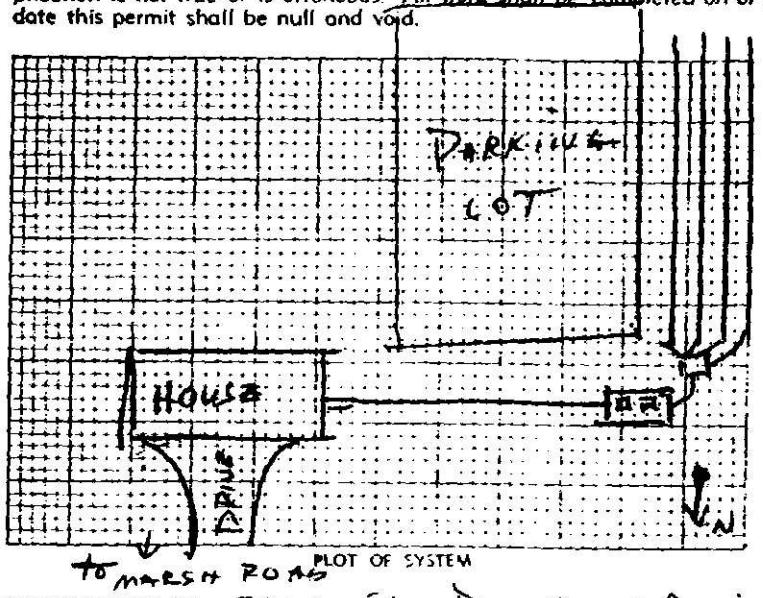
ICAR(S) Permit No. 19442

T. C. No. 149-121-02 Part of 7

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 X 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 19442, dated 3-29-83 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 JULY 30th, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate P.S. 1 W.A

Liquid Capacity of Tank 1500 gal

Tank Construction Pre Cast Concrete

Absorption and/or Nitrification Lines.

Total Line Length 400 Lin FT

Number of Lines Four

Distance from House 100 FT

Distance from Property Line 800 FT

Distance from Well NOT IN USE

NAME OF OWNER Browning Properties & Ronnie Cook & Margaret Lawrence

LOCATION OF PROPERTY 830 Marsh Rd

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

Four Trenches to be 100 FT x 3 FT x 12 inches - Top of stone covered Grade Beds

Comments:

Division or Section Head

Ralph Miller
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.

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

BS-7-11-83

C of A (s) No. 19442

Date Issued 7-11-83 Serial 5957 Tax No 49-121-02

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
CERTIFICATE OF COMPLETION

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

Name of Owner BROWNING PROPERTIES & Ronni Cash & Marlene Eplawn engr
LAST FIRST MIDDLE

Location of Property 830 MARSH RD.

Application Number 19442 Permit Number 19442

Inspection Data:

Liquid Capacity of Tank 1500 gal Tank Material Pre Cast Concrete

Total Length of Drain Tile 400 (in) FT Number of Lines FOUR

Depth of Filter Material 12 INCHES Cover Depth 12 INCHES

Water Supply Source City Well Distance from Water Source 800 FT

Excavation Inspected 7-11-83 DATE Tank Inspected 7-11-83 DATE

Nitrification Field Inspected 7-11-83 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 X 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 ———

Ralph Keller
Environmentalist

EHD-S-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY