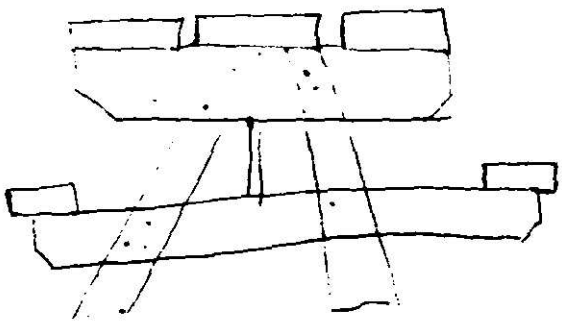
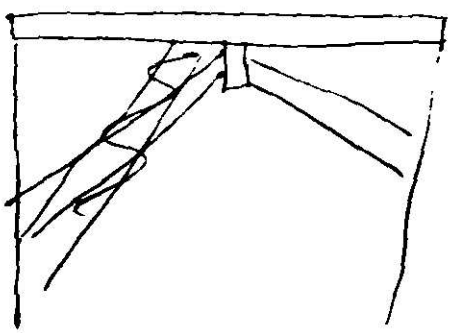
Apt 15713





Date Received 3/4/78

APT No. 13713

T. C. No. 037-129-13

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER SUN DROP BOTTLING CO., INC
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER PO BOX 279 GASTONIA NC 28052 ZIP _____

3) PHONE NO. Home _____ Office 865 1279

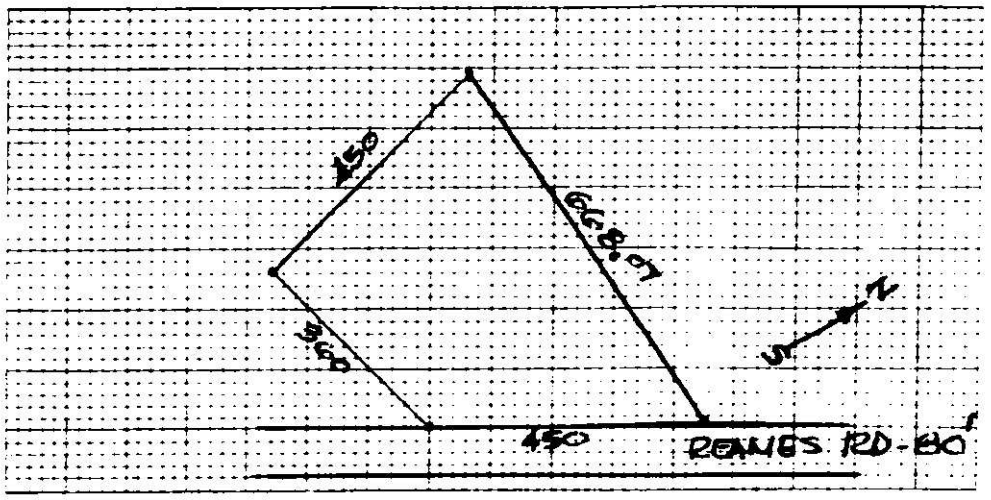
4) LOCATION OF PROPERTY W. SIDE REAMS ROAD, 420' N. OF SUNSET
(STREET OR COUNTY ROAD)

5) SUBDIVISION _____ LOT NO 13 BLOCK NO. _____

MAP BOOK NO _____ PAGE NO _____

6) DEED REFERENCE DEED BOOK 3920 PAGE NO 0934

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

Sun-Drop Bottling Co., Inc.
by: D. Powell Manning
OWNER V. P. - Treas.

EHD-5-76

Environmental Health Department's Copy

MAR 6 1978

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

APPENDIX H
SITE EVALUATION

apt # 13113

(Ground Absorption Sewage Disposal)

OWNER: Sinclair Building Co. DATE REQUESTED:
ADDRESS: PO Box 376 Cramerton 28032 PLAT NO.: 037-121-13
COUNTY: Gaston LOT SIZE: 231,300 sq ft / 5.3 Acres
LOCATION OF SITE: Reames Road

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS 5-7% U	S PS U	S PS U	S PS U +
2. SOIL TEXTURE (12-36 in.) (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 in.) (Clayey Soils)	S (PS) BLOCKY U	S PS U	S PS U	S PS U
4. SOIL DEPTH (In.)	(S) PS 48" U	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (In.) (Imprevious Strata, Rock)	(S) 72 to Rock U	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (External & Internal)	(S) 72 to PS U water	S PS U	S PS U	S PS U
7. SOIL PERMEABILITY (Percolation Rate)	S (PS) MOD U	S PS U	S PS U	S PS U
8. OTHER (Specify)	(S) adequate PS U area	S PS U	S PS U	S PS U
9. SITE CLASSIFICATION	→ PROV SUITABLE			
SOIL SERIES	Cecil			

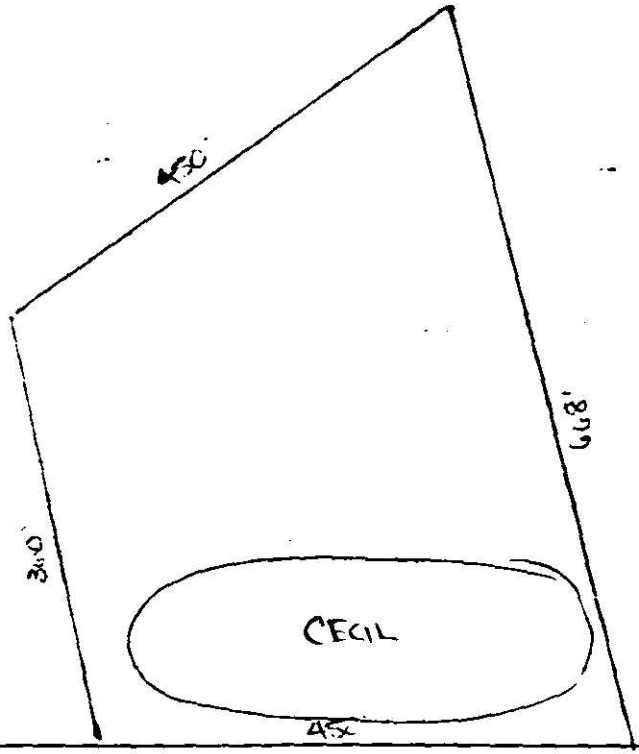
S - Suitable PS - Provisionally Suitable U - Unsuitable

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

Recommendations/Comments:

Described By: G. M. Reynolds
Title: Environmentalist Date: 13 MAR 78

DHS Form 2601 (2/77)
Sanitation


450'
648'
300'
CECIL
450'

Serial No. 1659

PTR No. _____

T C No. 037-129-13

Date Issued 3/15/78

Map Date -

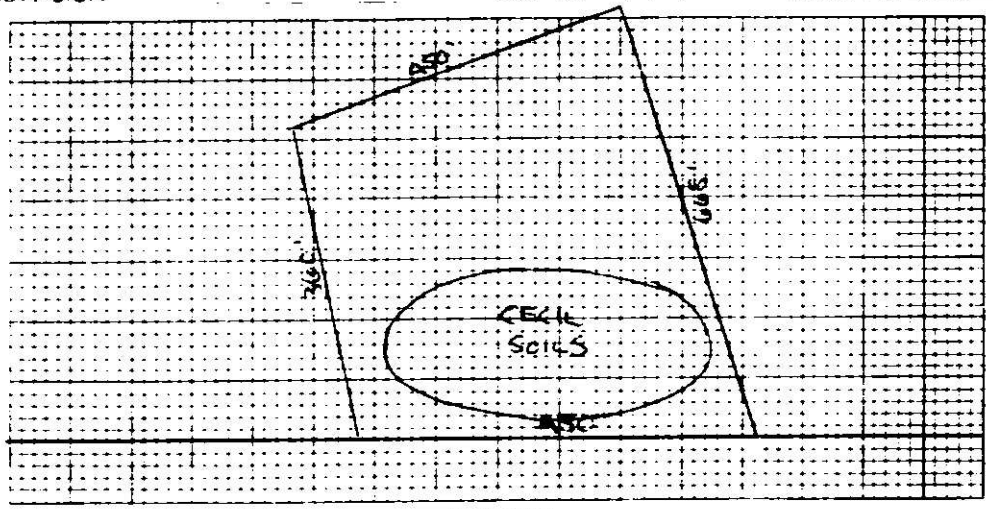
MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
SOIL INVESTIGATION REPORT

NAME OF OWNER Sundrop Bottling Company

ADDRESS OF OWNER P. O. Box 279, Gastonia N. C. ZIP 28052
(LAST, FIRST, MIDDLE)

LOCATION OF PROPERTY Reames Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO 13 BLOCK NO _____



PLOT PLAN

This is to certify that a soil investigation and insite investigation was made by the Mecklenburg County Department of Environmental Health on the lot described above. The soil 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 shall be obtained before the septic system and the plans submitted 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 and the treatment system which must be installed will be determined by the Mecklenburg County Department of Environmental Health prior to the issuance of the permit on the basis of the permeability rate obtained above, and on the size and type of building constructed thereon.
3. The approved area of the lot for the system must be kept in the undisturbed state indicated as acceptable for system installation on the above plot.
4. This approval is for the soil conditions and the location of the system as staked on the lot at the time of the investigation by the Mecklenburg County Department of Environmental Health and indicated as acceptable for system installation. Any alteration or construction activity in the area indicated as 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.

G M Reynolds
Soil Scientist

John R Atkinson
Environmental Health Director or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

Date Received 3/14/78 ICAR(S) Application No. 13513

T. C. No. 037-129-13

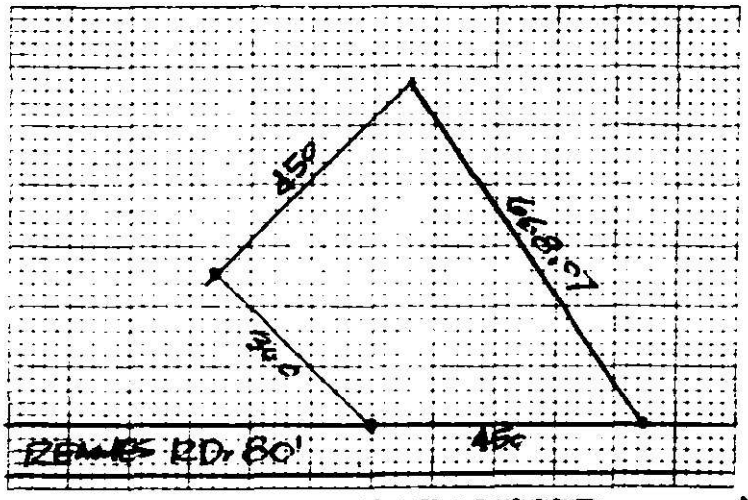
Map Date _____

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 an 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 _____ -

5 Business Use Max No. Employees 17

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. _____

NO PROCESS, NO WASHING

13) NAME OF OWNER SUN DROP BOTTLING CO., INC
LAST FIRST MIDDLE

14) ADDRESS OF OWNER PO BOX 279 GASTONIA NC 28052

15) PHONE NO Home _____ Office 865 1279

16) LOCATION OF SYSTEM W. SIDE REAMS ROAD, 490' N. OF SUNSET
STREET OR COUNTY ROAD

17) SUBDIVISION _____ Lot No. 13 Block No. _____

Map Book No _____ Page No. _____

18) DEED REFERENCE — DEED BOOK 5920 AT PAGE 0934

19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ___ NO DATE RUN _____

20) PTR NUMBER (See Instructions) _____

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.

3-6-78
DATE OF APPLICATION

Sun-Drop Bottling Co., Inc.
by: D. Powell Nancy
OWNER
V.P. Treas.

EHD-5-76

Environmental Health Department's Copy

Date Issued 3/15, 1978

Serial No. 1624

LA No. 13713

T C. No. 037-129-13

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 Sun Drop Bottling Company, Inc.
(LAST / FIRST / MIDDLE)

ADDRESS OF OWNER P. O. Box 279, Gastonia, N. C. ZIP 28052

LOCATION OF LOT W. Side Reams Road
(STREET OR COUNTY ROAD)

SUBDIVISION _____ LOT NO. 13 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 13713. 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 permits 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 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.

J. M. Arnold
Environmentalist

John R. Adamson
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy