Date Received 11-7-83

MECK[illegible] DEPARTMENT OF
RE[illegible]
[illegible]
ENVIRONMENTAL HEALTH

SIR No. 20271

T. C. No. 023-052-4

Map Date _____

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER [illegible] Ricky C
LAST FIRST MIDDLE

2) ADDRESS OF OWNER [illegible] 19 [illegible] ZIP [illegible]

3) PHONE NO. Home [illegible] Office [illegible]

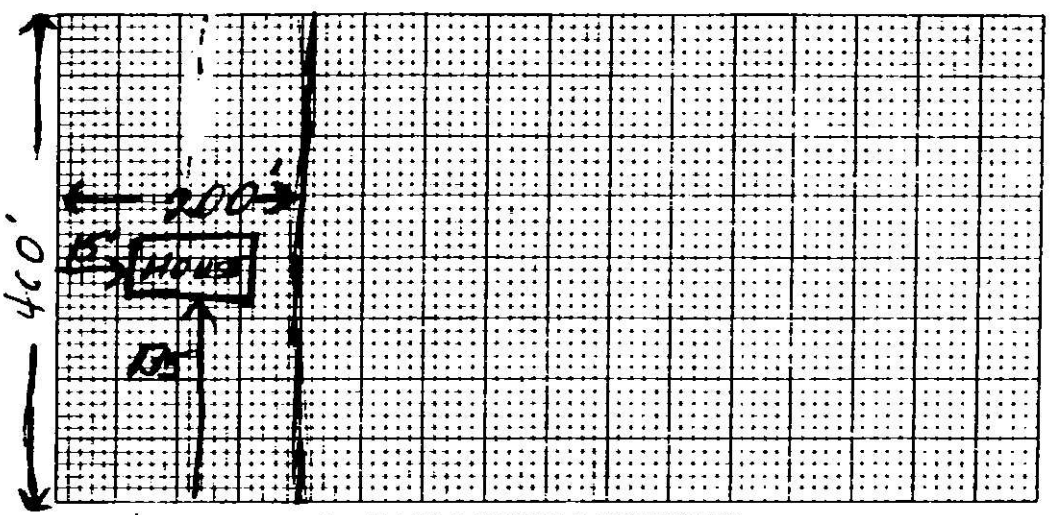
4) LOCATION OF PROPERTY Off Battleford Dr. Near Mallard Creek Church Rd.
STREET OR COUNTY ROAD

5) SUBDIVISION _____ LOT NO. _____ BLOCK NO. _____

MAP BOOK NO. 4651 PAGE NO. 941

6) DEED REFERENCE: DEED BOOK 4719 PAGE NO. 0441

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

Ricky C. Cooper
OWNER

EHD-5-76

ENVIRONMENTAL HEALTH DEPARTMENT'S COPY

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

SIR. NO. 20271
T.C. NO. 023-052-42
DATE: 11-21-83

Ruby Cooper
~~9819 Beatties Ford Road~~
Charlotte, NC ~~28216~~ 28213

RE: Property located at 9219 Off Beatties Ford Road

Dear Ms. Cooper:

At your request, a field investigation was conducted on the property designated above and was classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

Sites classified as unsuitable may be utilized for soil absorption disposal systems provided engineering, hydrogeologic, soil and environmental studies indicate that a suitable septic tank system or a suitable alternate system can be reasonably expected to function satisfactorily.

Should you desire to file for permission to install an alternate system, plans and specifications prepared by a person with a demonstrated knowledge of ground absorption sewage treatment disposal systems, soil and rock characteristics, groundwater hydrology and drainage systems should be submitted to this office. They will be reviewed and if it is found that the system may be reasonably expected to function satisfactorily, approval will be given upon the execution by you of "Septic Tank Agreement Form" provided by this office.

If I may be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/kbg

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 2027-1

T.C. NO. 023-052-42

(Ground Absorption Sewage Disposal)

OWNER: Ruby C. Cooper
ADDRESS: 9719 Beatties Ford Rd 28216
LOCATION OF SITE: off Mides Mineral Spring Rd

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	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U — Clayey	S (PS) U — Mixed Clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U — Blocky	S PS (U) — Weak Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) — 12–20	S PS (U) — 10–30"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U — None	S PS (U) — None	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U — Adequate	S PS (U) — Slow	S PS U	S PS U
7. OTHER (Specify)	S PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIa	IIa		
9. SITE CLASSIFICATION	Unsuitable	Unsuitable		
10. SOIL SERIES	* Thin layers of Cecil on Saprolite.	Helena		

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:

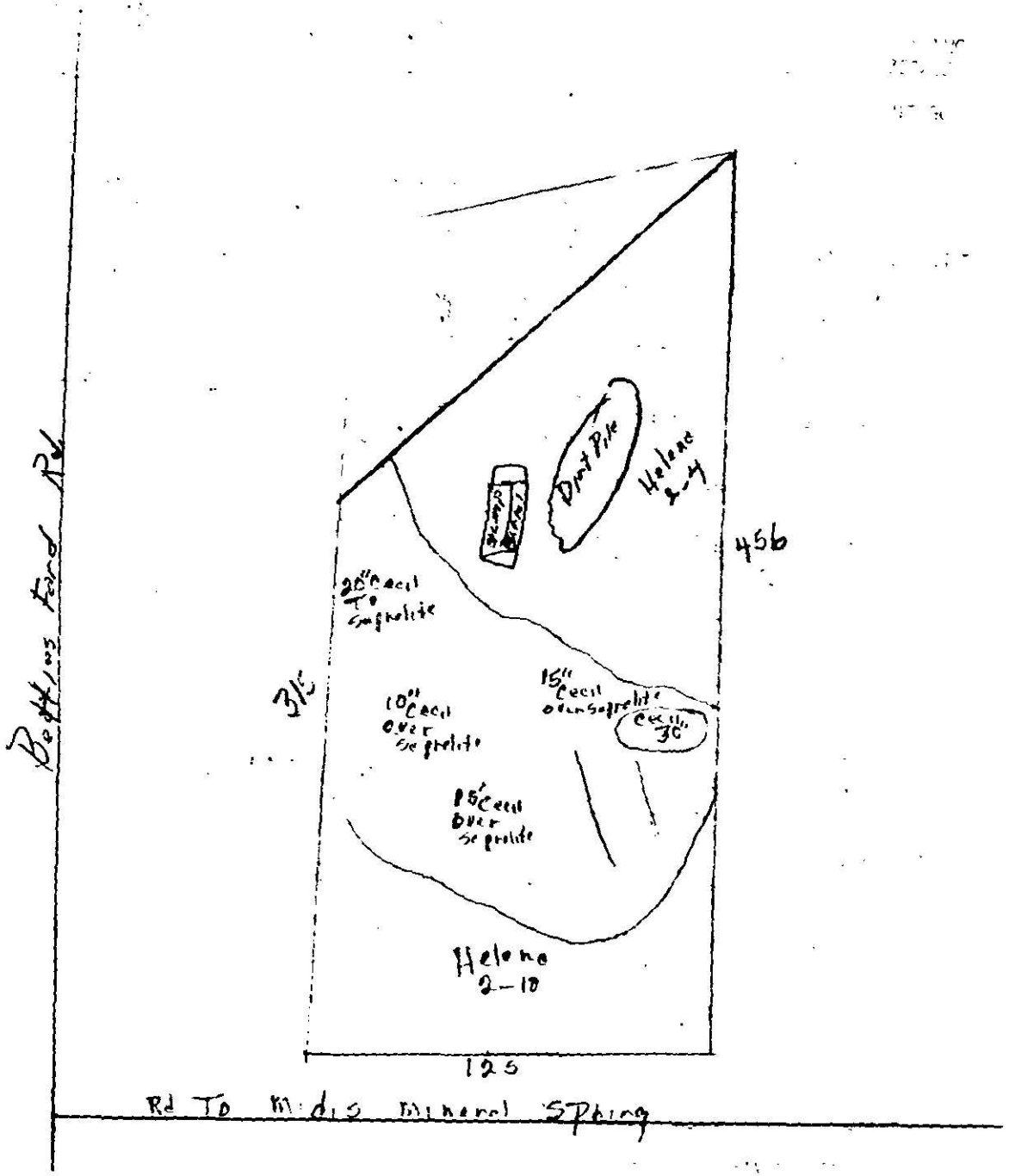
Described by: W.B Ramsey
Title: Soil Scientist

Date: 11-16-83

EHD 539 (Revised: 6/82)

2.

This is An old Agriculture field. It would Seem That The Cecil Soil Has Eroded down To An Average of 12"–15"



KENCO® INSTALLATION & OPERATING MANUAL
MODELS 500, 501, 502 & 503 20271

IMPORTANT: READ THIS MANUAL COMPLETELY BEFORE INSTALLING PUMP

These models are Non-Automatic, Submersible, Centrifugal Sewage Pumps designed for high capacity sump usage. Each pump is equipped with a multi-vane, non-clog, vortex type impeller which will pass spheres of up to 3/4" on the Models 502 and 503, and up to 2" on Models 500 and 501. Pump power cords are assembled to seal water from entering the pump and oil from wicking up the inside of the sheath and conductors.

Kenco Model Series 500 and 502 are built with cast iron castings while Model Series 501 and 503 have bronze castings. Both model series have a stainless steel housing surrounding an oil-flooded motor. All external fasteners are stainless steel.

This series does not contain a built-in liquid level control and will run continuously when connected to a suitable power source. Caution must be exercised when operating a non-automatic pump to insure that water is present in the sump for cooling the pump motor (See "Typical Installation" on page 6 for minimum fluid level) and for lubrication of the shaft seal. Do not run the pump without having it submerged in fluid as it will quickly damage the shaft seal and lead to motor damage. Level with the pump top cover is also a safe visual gauge point.

If Liquid Level Controls are desired, ask your KENCO® Distributor for their recommendation from the following units:

115 Volt	DXN1 Alternator	134 or 135 Liquid Level Switch	141M1S VARI-TROL
230 Volt	DXN2 or PXN2 Alternator	136 Liquid Level Switch	141M2S VARI-TROL
460 Volt	PXN1 or PXN2 Alternator	134 Liquid Level Switch	

CAST IRON PUMPS

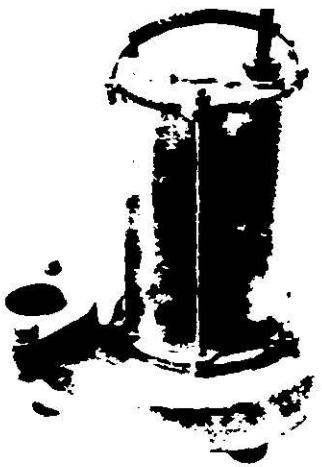
MODEL	SPHERE	H.P.	VOLT	PHASE
500N1(*)	2"	1/2	115	1
502N1(*)	3/4"	1/2	115	1
500N2(*)	2"	1/2	230	1
502N2(*)	3/4"	1/2	230	1
500N3(*)	2"	1/2	230	3
502N3(*)	3/4"	1/2	230	3
500N4(*)	2"	1/2	460	3
502N4(*)	3/4"	1/2	460	3

BRONZE PUMPS

MODEL	SPHERE	H.P.	VOLT	PHASE
501N1(*)	2"	1/2	115	1
503N1(*)	3/4"	1/2	115	1
501N2(*)	2"	1/2	230	1
503N2(*)	3/4"	1/2	230	1
501N3(*)	2"	1/2	230	3
503N3(*)	3/4"	1/2	230	3
501N4(*)	2"	1/2	460	3
503N4(*)	3/4"	1/2	460	3

* Another digit appears for product identification. Always refer to the complete model number and serial number in communications with Kenco Authorized Servicenter or factory.

CAUTION: NEVER TOUCH THE PUMP OR DISCHARGE PIPE WHEN THE PUMP IS CONNECTED TO THE ELECTRICAL SUPPLY RECEPTACLE. ALWAYS DISCONNECT THE PUMP FROM THE POWER SOURCE PRIOR TO INSPECTING OR MOVING IT.



MODELS 500 & 501



MODELS 502 & 503

Pump Models are manufactured under one or more of the following patents: 2627716, 2635546, 2743673, 2993570, 3279021, 3162737, 3264999, 3366756 and other patents pending.

©1979
Form [illegible]

KENCO® PUMPS, INC.

[illegible] street

134C 135C 2027/ 136C

SPECIFICATIONS–KENCO® CONTROLS

A DIAPHRAGM ACTUATED, FIXED DIFFERENTIAL, SINGLE POLE-SINGLE THROW LIQUID LEVEL CONTROL.

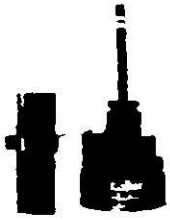
CONTACTS CLOSE ON RISING FLUID LEVEL.



MOUNTED ON PUMP



115V CORD CAP



MOUNTED ON PIPE
(CLAMP SUPPLIED WITH MODEL 134 ONLY)



230V CORD CAP

APPLICATIONS

- Direct control of 115V Non-Automatic single phase pumps up to 3/4 (115V-Model 135) or 1 (230V-Model 136) horsepower.
- Pilot control for three phase or large single phase pumps (Model 134).
- Level sensing controls for use with electric alternators (Model 134).
- Liquid level sensing device for high water alarm systems.
- Low water cut-off Control for non-automatic pumps.

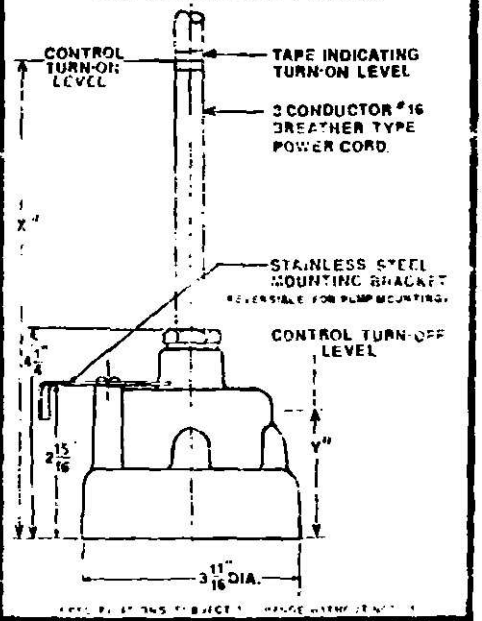
FEATURES

- Corrosion resistant construction of all submerged components.
- Available in two models (turn-on levels of 8 and 12 inches). Select the Control to best suit your application.
- Teflon outer diaphragm resists the adherence of foreign materials.
- Standard cord length is 10 feet. Longer lengths are available.
- Small, compact, readily installed with common tools.
- See the detailed specifications below to assist in the selection of the desired Control configuration.
- Controls are readily available through your Kenco® Plumbing Distributor.
- Model 134C is supplied less cord cap
  135C has a series cord cap for 115V applications.
  136C has a series cord cap for 230V applications.

DETAILED SPECIFICATIONS

KENCO® CONTROL MODEL NO'S.	134C8 135C8 136C8	134C12 135C12 136C12
Turn-on Level in Inches (X)	8" ± 1-1/2"	12" ± 1-1/2"
Turn-off Level in Inches (Y)	7" ± 1-1/2"	9" ± 1-1/2"
Nominal Fluid Differential-Inches	2"	3"
Field Service Kit Available	Kit #8	Kit #12
ELECTRICAL DATA AND INFORMATION		
Maximum Applicable Voltage	250 VAC	
Maximum Amperage Load - A.C.	15 Amps @ 125, 8 Amps @ 250	
Maximum Amperage Load - D.C.	1.2 Amps @ 125, 1/2 Amp @ 250	
Maximum Horsepower Load	3/4 HP @ 125 VAC, 1 HP @ 230 VAC	
Contact Configuration	Single Break	
Contact Operation	Single Pole - Normally Open	
Power Cord Supplied - Standard	#16-3 SJTW with Breather Tube	
Power Cord O.D. (Jacket)	.340" Nominal	
Maximum Ambient Temperature Limit	140°F or 60°C	
Control Operation	Contacts close on rising fluid level	
PHYSICAL DATA AND INFORMATION		
Control Housing Diameter	3-17/32" Max.	
Control Height	4-1/4	
Control Net Weight	1-1/4 Pounds	
Control Shipping Weight	1-3/4 Pounds	
MATERIALS OF CONSTRUCTION		
Control Housing	Valox 310 SEO	
Power Cord	Polyvinyl Chloride	
Nut, Sealing Gland	Vinyl Duct	
Gaskets & Grommets	Buna-N	
Inner Diaphragm	Nylon Cloth + Buna-N Impregnated	
Outer Diaphragm	Teflon	
Diaphragm Retaining Ring	Stainless Steel	
Mounting Bracket	Stainless Steel	
Screw Clamp	Stainless Steel (Model 134 only)	
External Fasteners	Stainless Steel	
Washer, Sealing Gland	Nylon	
Nameplate	Pressure Sensitive Vinyl	
Turn-on Level Tape	Pressure Sensitive Vinyl	

INSTALLATION DATA



Date Received FEB 29th 1984

RECEIVED
FEB 29 1984
ENVIRONMENTAL HEALTH

ICAR(S) Application No. 20271

T. C. No. 023-052-42

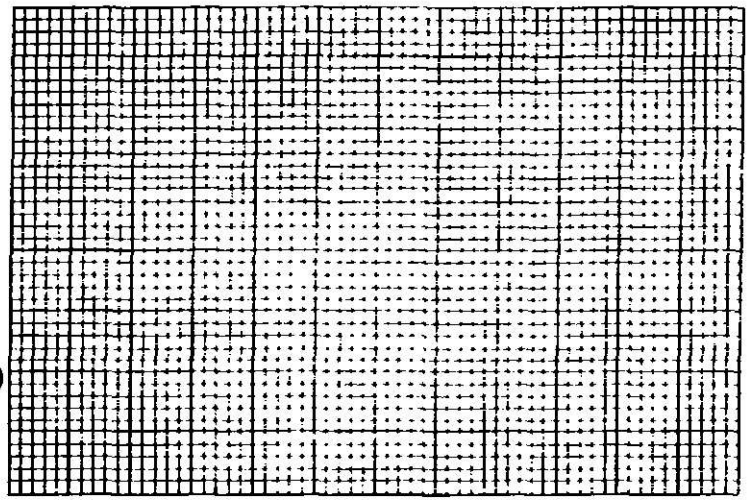
Map Date _____

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 3

5) Business Use — Max No 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 COOPER (LAST) Ruby (FIRST) C (MIDDLE)

14) ADDRESS OF OWNER 2007 Apt #7 CANTERWOOD Drive 28213

15) PHONE NO. Home 596-0484 Office 373 6613547

16) LOCATION OF SYSTEM 9819 BEATTIES FORD RD (STREET OR COUNTY ROAD)

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

Map Book No. _____ Page No. _____

18) DEED REFERENCE — DEED BOOK _____ AT PAGE _____

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.

2-29-84
DATE OF APPLICATION

Ruby C. Cooper
OWNER

EHD-5-76

Environmental Health Department's Copy

Serial No. 7298

SIR No. 20271

Date Issued 3-14-84

T. C. No. 023-052-42

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 Cooper, (LAST) Ruby (FIRST) C. (MIDDLE)

ADDRESS OF OWNER 2007 Apt. 7, Canterwood Dr., Charlotte, NC ZIP 28213

LOCATION OF LOT 9819 Beatties Ford 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 20271. 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.

*** AGREEMENT FORM ON FILE ***

Ralph Willis
Environmentalist

Eric D Henderson Jr
Environmental Health Director, or Authorized Section Head

EHD-5-76

Environmental Health Department's Copy

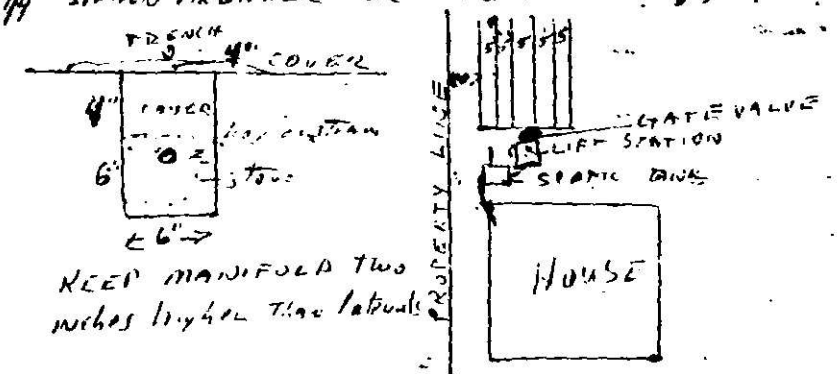
App. no. 1. Design specifications for example LPP (Chapters 3 and 4)

File a copy of this sheet along with an accurate sketch for each LPP designed.

Daily waste flow	360 gal
Septic tank size	1500 gal
Pumping tank size	1000 gal
Effluent loading rate	.2 gpd/sq ft
Absorption area	1800 sq ft
Total length of laterals	360 ft
Lateral diameter	1"
Lateral configuration	parallel
Supply line length	0 ft
Supply line diameter	1"
Manifold placement	side
Hole size*	1/4"
Hole spacing	5 ft
Number of holes	72
Pressure head	2 ft
Flow per hole*	.41 gpm
Total flow	29.52 gpm
Elevation head	5 ft
Friction head	2.1 ft
Pressure head	2 ft
Total head	7.2 ft
Pump requirements	32 gpm
Storage volume in laterals	23 gal
Storage volume in supply line	3.69 gal
Total storage volume	27 gal
Dosing volume	150 gal
Dosing depth	6 in
Check valve needed?	no

*Data on hole size, spacing, pressure head and flow must be listed for each line in systems where lines are different (such as sloping lots).

1/4" siphon breaker hole needed at the pump



KEEP MANIFOLD TWO INCHES HIGHER THAN LATERALS

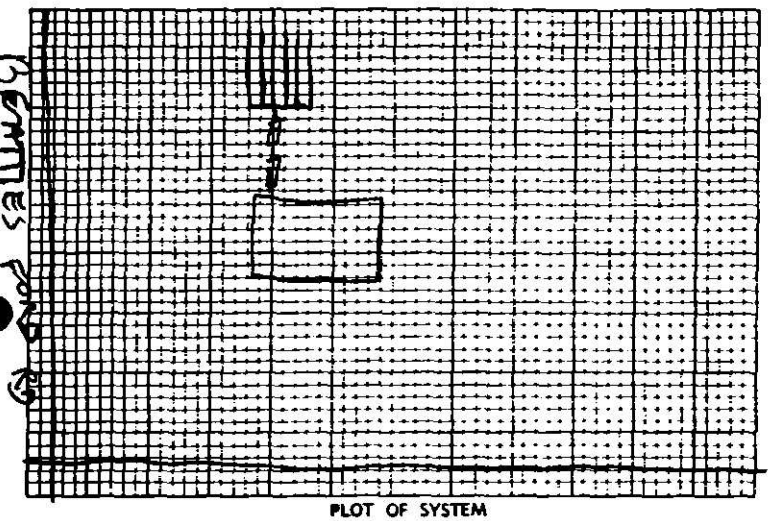
Date Issued 12-2-84 Serial No. 07712 ICAR(S) Permit No. 20271

T. C. No. 023-052-42

Map Date L

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 20271, dated 2-29-84 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 1-2-84, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate US

Liquid Capacity of Tank ST 1500 + PT 1000

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 360'

Number of Lines 6

Distance from House 5'

Distance from Property Line 10'

Distance from Well 50'

NAME OF OWNER COOPER, RUBY

LOCATION OF PROPERTY 9319 BEATTIES FORD 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.

Install in accordance w/ plans on file

Comments: _____

Division or Section Head

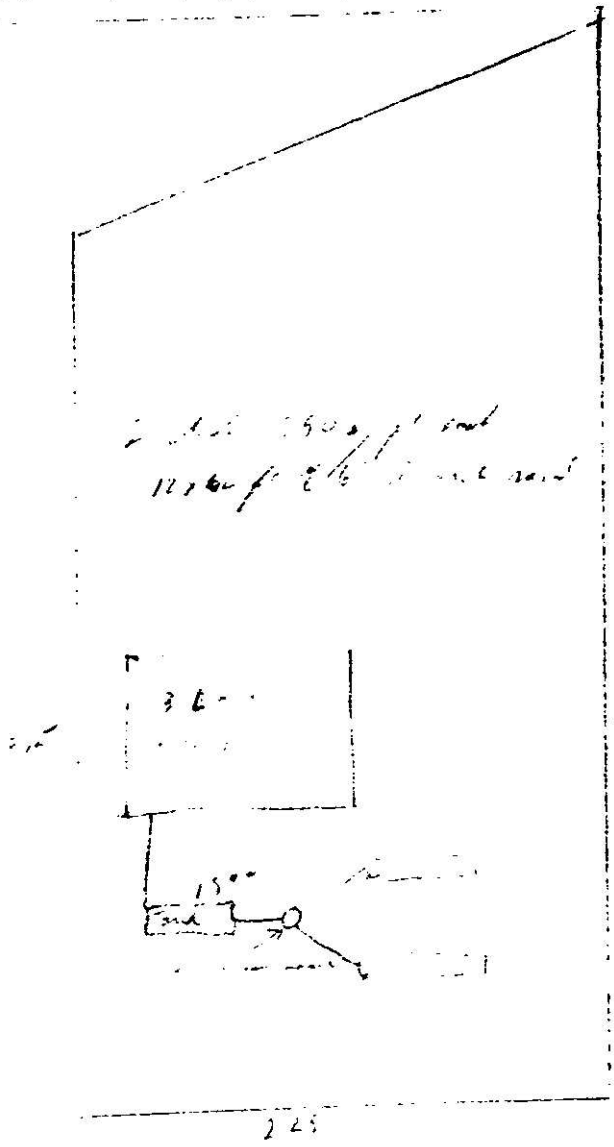
Kelly Randall
Environmentalist

* 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.

BHD-S-76

Environmental Health Department's Copy

SIR 20271
TCH 023-052



David E Cooper

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

REAL ESTATE BOOK 4802 PAGE 039

SEPTIC TANK AGREEMENT 2027
135

The undersigned, Ruby C. Cooper, owner of property located at 9819 Bellhaven Rd., ("the site") and described in instrument recorded in Book 4779 at Page 446, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

The undersigned further acknowledges that the proper design, construction, and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, from any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

16:46 #3669 000 CASH 5.00

And the undersigned further agrees for his heirs and assigns, that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 29 day of FEBRUARY, 1984.

Ruby C. Cooper (Seal)
(Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Marlene Wise, a Notary Public for said County and State, do hereby certify that Ruby C. Cooper personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 12th day of March, 1984.

Marlene Wise
Notary Public
My Commission Expires: 3-15-88

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19__.

Notary Public
My Commission Expires: _____

Drawn by & Mail to Dept of Environmental Health

REAL ESTATE
BOOK PAGE

4802 0040

State of North Carolina, County of Mecklenburg
The foregoing certificate(s) of Marlene Wise

a Notary(~~ies~~) Public of said County and State
is (~~are~~) certified to be correct. This 12 day of March 19 84
Charles E. Crowder, Register of Deeds, by: DEPUTY

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

SEPTIC TANK AGREEMENT 20276

COPY

The undersigned, Ruby C. Cooper, owner of property located at _____, ("the site") and described in instrument recorded in Book 4719 at Page 440, Mecklenburg Public Registry, hereby acknowledges that he applied to the Department of Environmental Health for a permit to install a septic tank sewage disposal system on the site; the Department evaluated the site for suitability for such a system in accord with the regulations promulgated by the North Carolina Commission for Health Services, 10 NCAC 10A .1900 et seq; that the Department classified the site as unsuitable and an appropriate permit was issued by the Department.

PRESENTED FOR REGISTRATION MECKLENBURG REGISTER OF DEEDS 2

The undersigned further acknowledges that the proper design, construction, and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for damages, consequential or direct, which are caused, or which may be caused by a malfunction of such system.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

And the undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department and its successors, as well as Mecklenburg County, for any damages or other claims of any person or persons whatsoever arising out of the installation operation, or failure of said septic tank system.

And the undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately, in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This 12th day of March, 1984.

Ruby C. Cooper (Seal)
_____ (Seal)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Marlene Wise, a Notary Public for said County and State, do hereby certify that Ruby C. Cooper personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 12th day of March, 1984.

Marlene Wise
Notary Public
My Commission Expires: 3-15-88

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 19__.

_____
Notary Public
My Commission Expires: _____

C of A (s) No. 20271

Date Issued 3-12-85 Serial 7344 T. C. No. 023-052-42 LCRT

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

CERTIFICATE OF APPROVAL

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

Name of Owner Cooper Ruby
LAST FIRST MIDDLE

Location of Property 9819 Beatties Ford Rd

Application Number 20271 Permit Number 20271

Inspection Data:

Liquid Capacity of Tank 1500 gal 1200 gal Tank Material _____

Total Length of Drain Tile 360' Number of Lines _____

Depth of Filter Material 6" Stone Cover Depth _____

Water Supply Source Well Distance from Water Source _____

Excavation Inspected 2-7-85 Tank Inspected 2-7-85, 3-1-85, 3-12-85
DATE DATE

Nitrification Field Inspected 2-7-85, 3-1-85
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 _____

Environmentalist

EHD-5-76

Environmental Health Department