21703

Harold Alligood, Sr

Proposed Low Pressure Pipe
Waste Treatment System

RT 3 Box 249
Huntersville
Mecklenburg Co
North Carolina 28078

Prepared by Cameron L Daniels, PE



Harold Alligood

3 BR 120 gal/day/BR = 360 gal

Soil - Per Site Evaluation #21703
Meck. Co. Dept. Environmental Health
Soil - Pacolet & Mecklike

Use Permeability rate .10 gpd/ft²

Area = 360/.10 = 3600 ft²

Total Line Length = 3600 ft²/5' sp = 720'

@ 70' max Length use 11 Lines

Area Required 70' X 55' = 3850 ft² OK

Use 40X70 & 15X70 = 3850 ft² OK

Harold Alligood

A 2

Dosing Rate

Assume 1/8" Holes 5' Apart @ 3' Head

No Lines = 11 X 70 = 770/5 = 154

Per Line 70/5 = 14 Holes

Flow Rate = .32 gpm

(@ 3' @ 1/8")

Flow rate / Line = 14 X .32 = 4.48 gpm

Total Flow Rate = 11 X 4.48 = 49.28 gpm

Harold Alliqood

Pressure head

Line	EL	Diff.	Head
1	96.0	2.19	4.2
2	96.31	1.88	3.9
3	96.63	1.56	3.6
4	96.94	1.25	3.3
5	97.25	.94	3.0
6	97.56	.63	2.6
7	97.88	.31	2.3
8	98.19	0.0	2.00
9	98.19	0.0	2.00
10	97.88	.31	2.3
11	97.56	.63	2.6

Line	Head	Rate/Hole		Rate/Line
1	4.2	.37	[illegible]	5.18
2	3.9	.36	[illegible]	5.04
3	3.6	.35	[illegible]	4.90
4	3.3	.33	[illegible]	4.62
5	3.0	.32	[illegible]	4.48
6	2.6	.29	[illegible]	4.06
7	2.3	.28	[illegible]	3.92
8	2.0	.26	[illegible]	3.64
9	2.0	.26	[illegible]	3.64
10	2.3	.28	[illegible]	3.92
11	2.6	.29	[illegible]	4.06

47.46 TOTAL GAL/M.

Harold Allgood

Pg 4

Balancing

Line	Hole Spacing	No Holes	Flow/H	Flow/Lin
1	6' 4"	11	37	4.07
2	5' 10"	12	.36	4.32
3	5' 4"	13	.35	4.55
4	5'	14	.33	4.62
5	5'	14	.32	4.48
6	4' 8"	15	.29	4.35
7	4' 4"	16	.28	4.48
8	4' 1"	17	.26	4.42
9	4' 1"	17	.26	4.42
10	4' 4"	16	.28	4.48
11	4' 8"	15	.29	4.35

TOTAL FLOW 48.54

Pump Sizing

49 gpm

EL diff Dosing Tank TO Line # 8	6.65'
Tank Depth	∠ 4.50'
Pressure Loss 108' @ 49 gpm	∠ 6.00
Head in System	3.0
20% Fittings Loss	1.2
Total Head	21.35'

Pump Size use 50 gpm @ 22' Head

Dosing Vol

Supply Line	105' 2" PVC	19 gal
LAT	4.3 X 7.70	48.51

Doz = 19 + 5(48.51) = 262 gal

Doz Vol = 262 gal/Day ∠ 2 Dosings/Day

Note: No CU needed Vol ST < 1/4 Total Daily Flow

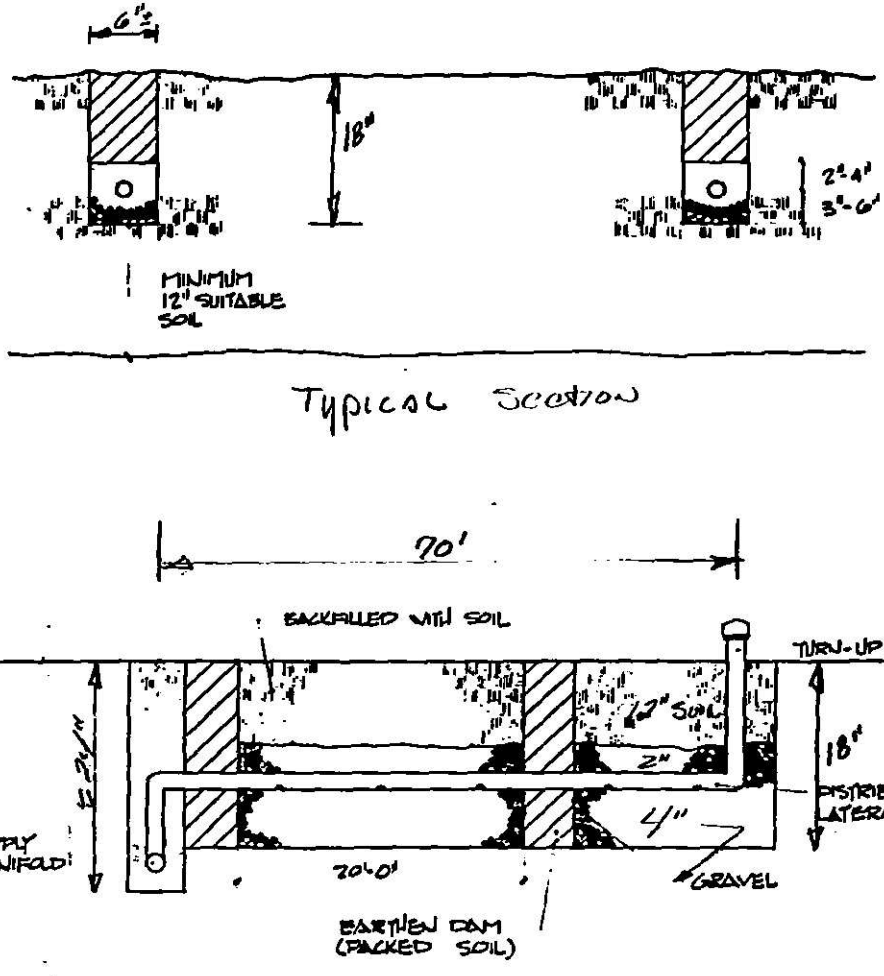
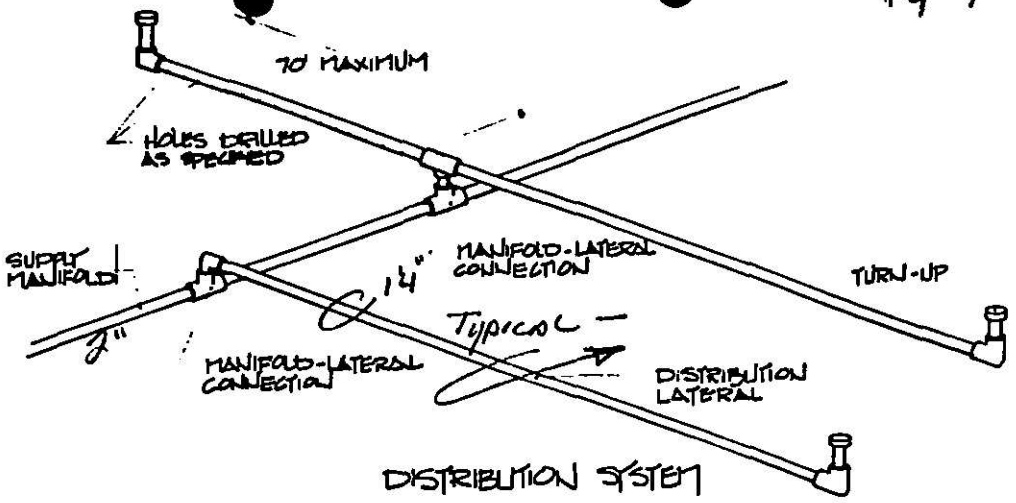
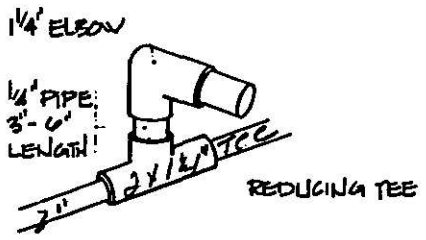
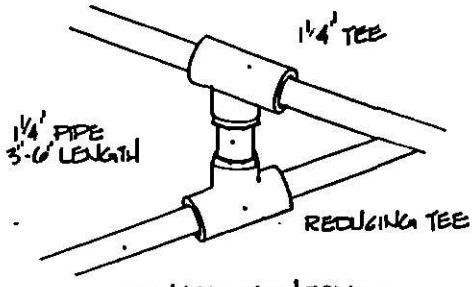


Figure 8. Details of absorption trenches

Harold Alligood







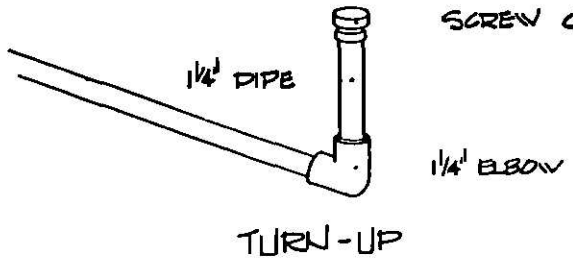


Figure 6. Details of distribution system

Harold Alligood

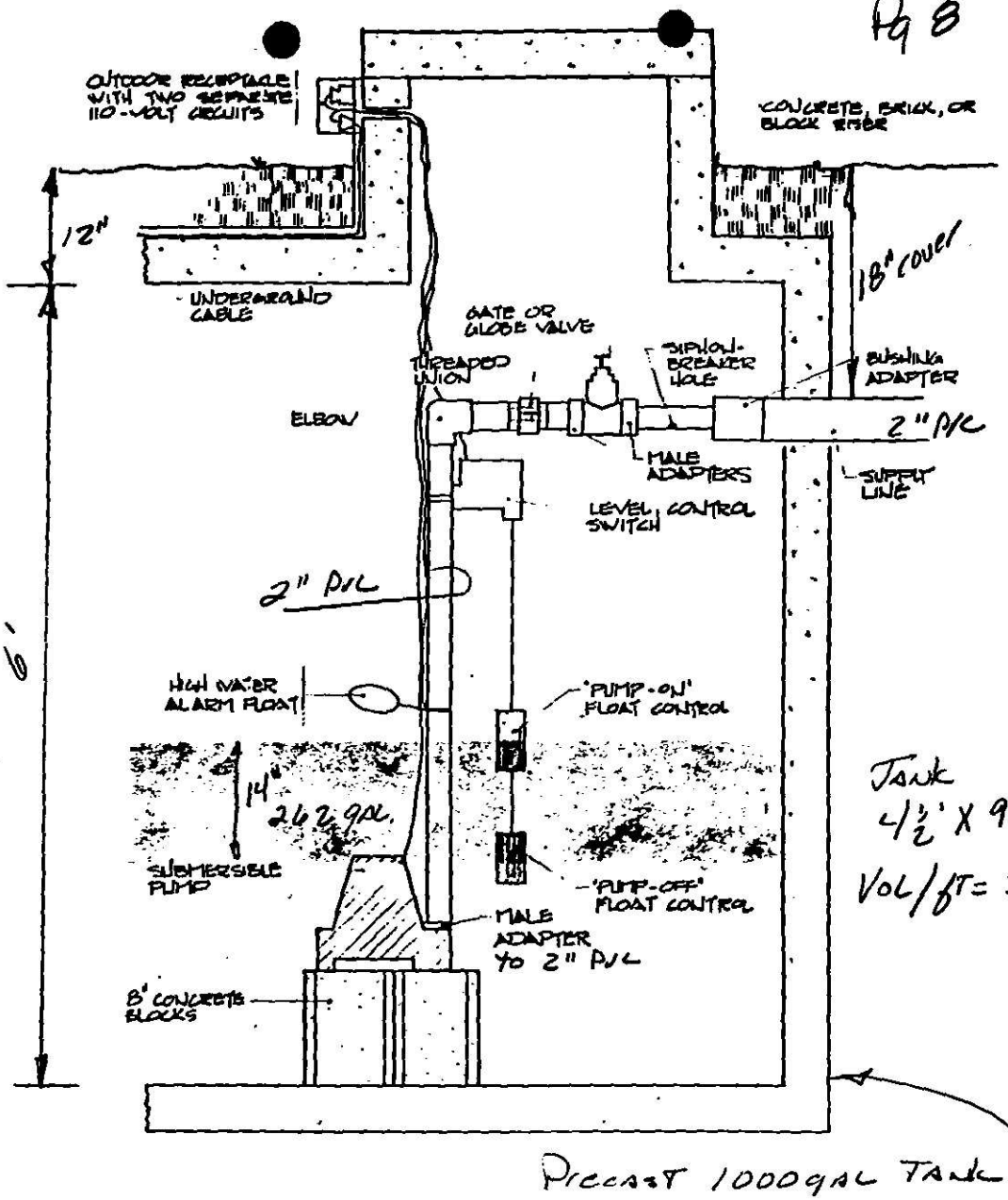


Figure 7. Details of pumping chamber

Harold Alligood

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21703

DATE 1-14-85

Harold R. Alligood, Sr.
Route 3, Box 294.
Huntersville, NC 28078

Re: Property located at Neck Road , TC #PO 013-032-23

Dear Sir:

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

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the followings
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

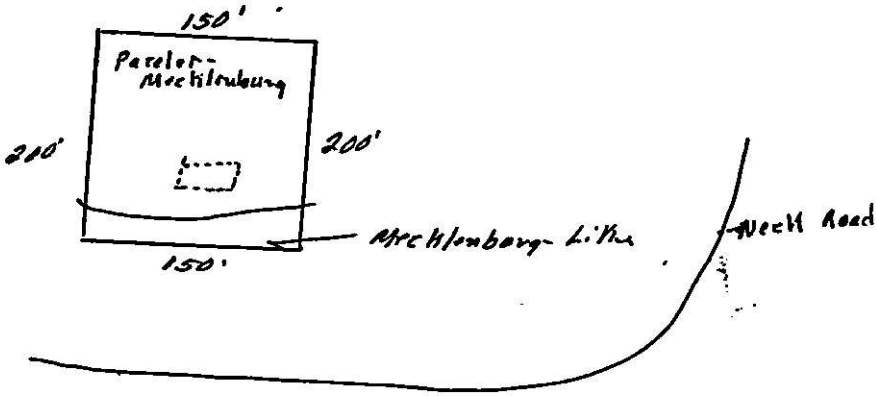
If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Hardister Jr. By WBR

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure


150'
Parcel - Mecklenburg
210'
200'
Mecklenburg Line
Week Road
150'

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21703

T.C. NO. PE 013-032-2

(Ground Absorption Sewage Disposal)

OWNER: Harold A. Allgood, Jr.
ADDRESS: R.3, Box 244 Huntersville, N.C. 28078
LOCATION OF SITE: Neck Road

PLAT NO:
LOT SIZE: Approx 30 Min

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (PS) U 2-8%	S (PS) U 2-8%	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U some 2-1 clay	S (PS) U 2-1 clay	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S (PS) U Blocky	S (PS) U Blocky	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (U) 24-33"	S PS (U) 18-34"	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S PS (U) ∠ 36"	S PS (U) ∠ 36"	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (PS) U 7-36" To ground water	S (PS) U 7-36" To ground water	S PS U	S PS U
7. OTHER (Specify)	S PS U see Note	S PS U	S PS U	S PS U
8. SOIL GROUP	IVA	IVB		
9. SITE CLASSIFICATION	unsuitable	unsuitable		
10. SOIL SERIES	Pacolet-Mecklenburg	Mecklenburg-Like		

S - Suitable PS - Provisionally Suitable U - Unsuitable

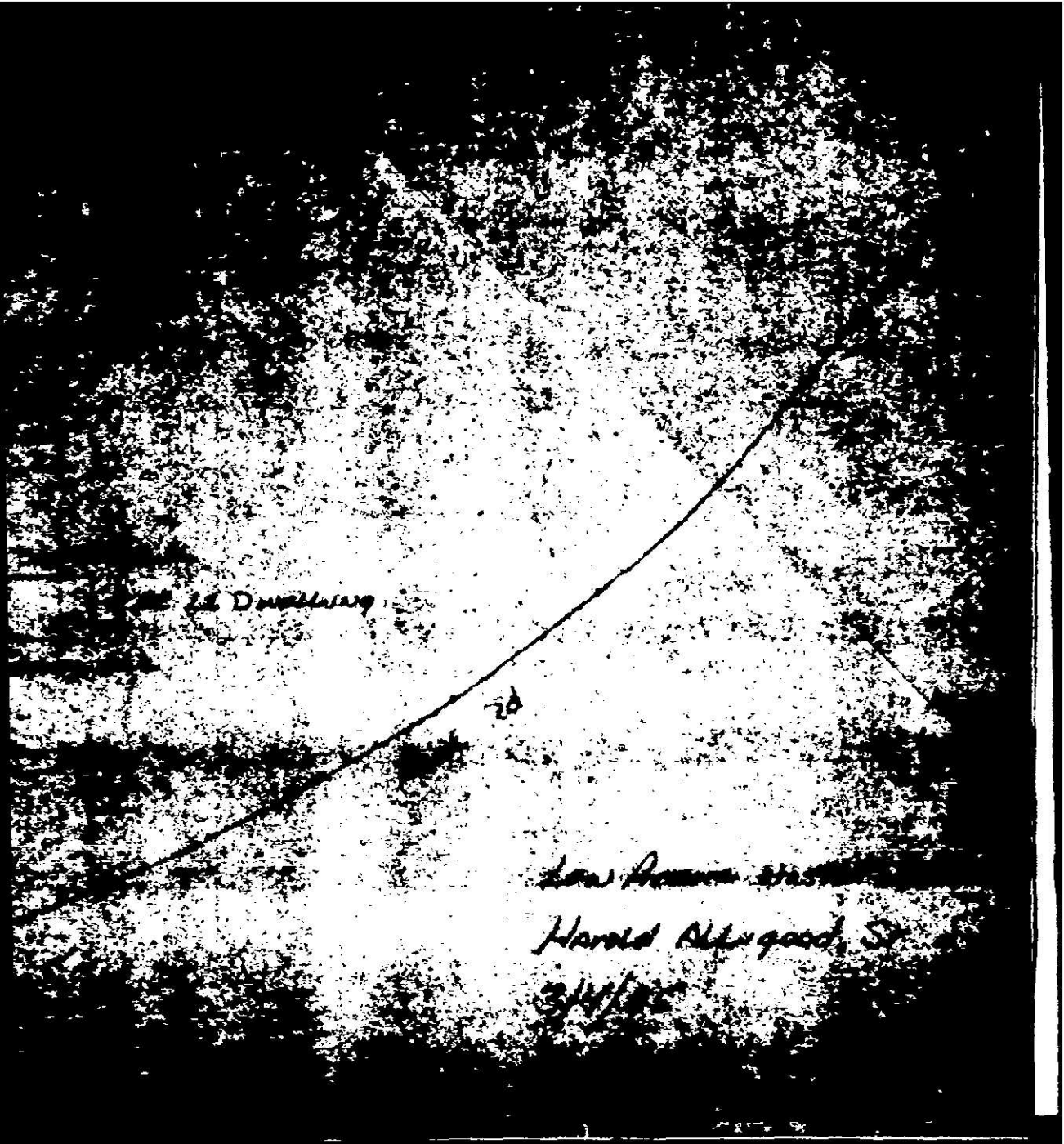
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: Area would be considered for use with low pressure pipe system Several large rocks on soil surface

Described by: William A. Martin
Title: Soil Scientist

Date: 1-14-85


Paved Area
1500#


Dwelling
Harold Aldgood St

C of A (s) No. 21703

Date Issued 11-27-95 Serial 8061 T. C. No. 013-032-23 L CLT

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 ALLIGOOD (LAST) HAROLD (FIRST) R (MIDDLE)

Location of Property 5201 NECK RD

Application Number 21703 Permit Number 21703

Inspection Data:

Liquid Capacity of Tank 1500 Tank Material PCC

Total Length of Drain Tile 600' Number of Lines 6

Depth of Filter Material 12" Cover Depth 1

Water Supply Source Well w/ Hydrant Distance from Water Source Near (100'

Excavation Inspected 11-27-95 (DATE) Tank Inspected 11-27-95 (DATE)

Nitrification Field Inspected 11-27-95 (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 1995, 1500 ST, MOD, 1400 SFT, 12 G, PARCEL-MECKLENBURG

Environmentalist

EHD-S-76

Environmental Health Department's Copy

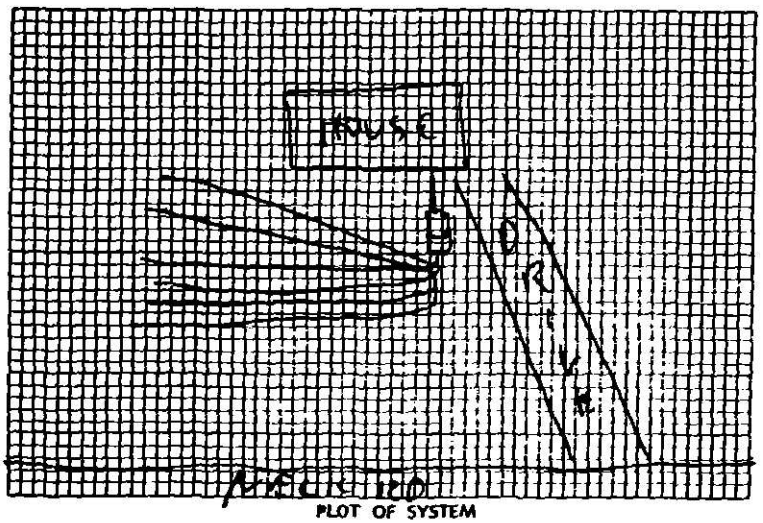
Date Issued 11-21 95 Serial No. 08739 ICAR(S) Permit No. 21703

T. C. No. 013-032-23

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 C 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 21703, dated 12-18-94 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 12-21-95, after which date this permit shall be null and void.



PLOT OF SYSTEM

Permeability Rate 15.

Liquid Capacity of Tank 1500 gal

Tank Construction PCC

Absorption and/or Nitrification Lines:

Total Line Length 600'

Number of Lines 6

Distance from House 5'+

Distance from Property Line 10'+

Distance from Well 50'+

NAME OF OWNER ALLIGOOD, HAROLD R

LOCATION OF PROPERTY 5201 NECK 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.

6 line x 100' long x 3' wide x 12" stone

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.

END-5-76

Copy

Date Received 12-18-84

DEC 18 1984

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

ICAR(S) Application No. 21703

T. C. No. 013-032-23

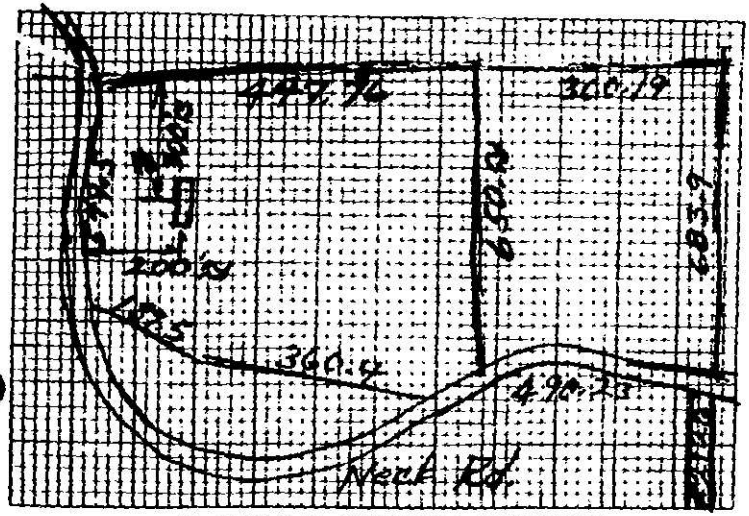
Map Date L

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)

4) 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 Alligood Sr. (LAST) Harold (FIRST) Ross (MIDDLE)

14) ADDRESS OF OWNER Rt. 3, Box 294 Huntersville N.C. 28078

15) PHONE NO. Home 875-2314 Office 373-6718

16) LOCATION OF SYSTEM 5201 Neck 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 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.

12-18-84
DATE OF APPLICATION

Harold R. Alligood Sr.
OWNER

EHD-5-76

Environmental Health Department's Copy

Date Issued March 13, 1985

Serial No. 8285

SIR No. 21703

T. C. No. 013 032 23

Map Date L 4/4/85 JM

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

[illegible] 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 Alligood Sr. (LAST) Harold (FIRST) Ross (MIDDLE)

ADDRESS OF OWNER Rt. 3, Box 294, Huntersville, NC 28078 ZIP

LOCATION OF LOT 5201 Neck Rd. (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 _____. 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 ***

Environmentalist

Environmental Health Director, or Authorized Section Head

EHB-S-76

Environmental Health Department's Copy

PRESENTED FOR REGISTRATION
MAR 19 4 46 PM '85
COPY
FILE NO. 21703

REGISTER OF DEEDS
MECKLENBURG

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

The undersigned, Harold R. Allygood, Sr. + Jane B. Allygood,

owner of property located at _____

("the site") and described in an instrument recorded in Book 4157 at Page 725, Mecklenburg Public Registry, hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation 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 any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, 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.

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 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 names 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.

This 19th day of March, 1985.

Harold R. Allygood Sr. (SEAL)

Jane B. Allygood (SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Marlene Wise, a Notary Public for said County and State, do hereby certify that Harold R. Allygood Sr + Jane B Allygood personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 19th day of March, 1985

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 _____, 1984.

_____
Notary Public

My Commission Expires: _____

Mecklenburg County

Department Of Building Standards And Code Enforcement

P. O. Box 31097

Charlotte, North Carolina 28231-1097

Environmental Health Department
1200 Blythe Boulevard
Charlotte, North Carolina 28203

Attention: Mr. Sexton

Subject: Mobile Home Placement

Dear Mr. Sexton:

The parcel of land located at 013-032-23

and further identified by tax parcel number 13.192.1C

is zoned RU (RURAL).

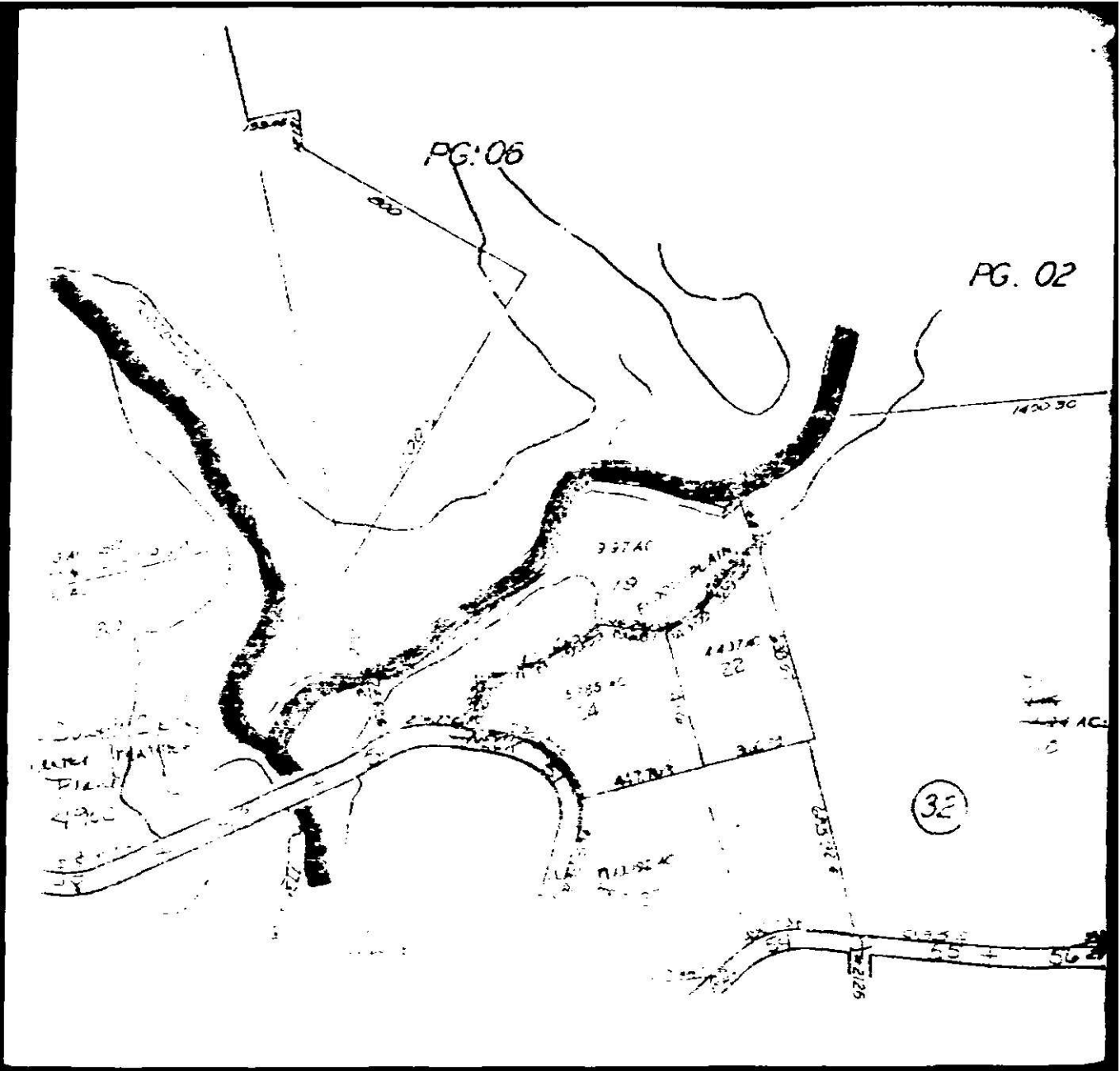
Permitted uses in this district include: Mobile Homes

If this office can be of further assistance, please contact us.

Sincerely,

S. L. Shorter
Zoning Inspector

Form B-152 NS
59/bbb


PG: 06
PG. 02
3.97 AC
19
4.43 AC
22
5.95 AC
21
32

MECKLENBURG COUNTY
Department of Environmental Health

FILE NO. 21703

DATE 1-14-85

Harold R. Alligood, Sr.
Route 3, Box 294.
Huntersville, NC 28078

Re: Property located at Neck Road , TC #PO 013-032-23

Dear Sir:

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

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as UNSUITABLE may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as PROVISIONALLY SUITABLE upon submission to the local health department and when requested by the local health department to the state agency of the followings:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
>
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
>
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

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

Sincerely,

Bill D. Hardister, Jr. By WBR

Bill D. Hardister, Jr.
Environmental Health Supervisor

Enclosure

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21463

T.C. NO. 021013-032-23

(Ground Absorption Sewage Disposal)

OWNER: Harold H. Allgood, Jr.
ADDRESS: Rt 3 Box 274 Huntersville, N.C. 28078
LOCATION OF SITE: Vicker Road

PLAT NO:
LOT SIZE: Approx 1 1/2 Ac

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	S (2-8%) PS U	S (2-8%) PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S PS (Some 2-1 Clay) U	S PS (2-1 Clay) U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	S PS (Blocky) U	S PS (Blocky) U	S PS U	S PS U
4. SOIL DEPTH (inches)	S PS (24-33") U	S PS (16-34") U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (< 36") PS U	S (> 36") PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S (> 36" to ground water) PS U	S (> 36" to ground water) PS U	S PS U	S PS U
7. OTHER (Specify)	S (See Note) PS U	S PS U	S PS U	S PS U
8. SOIL GROUP	IIA	IIA		
9. SITE CLASSIFICATION	(Some Table)	(Some Table)		
10. SOIL SERIES	Pacolet (Mecklenburg)	Mecklenburg (P.K.)		

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: area could be considered for use with low pressure pipe system due to large rocks on soil surface

Described by: William B. Martin
Title: Soil Scientist

Date: 1-14-85

Date Received 12-18-84

MECK COUNTY DEPARTMENT OF
RECEIVED
DEC 18 1984
ENVIRONMENTAL HEALTH

SIR No. 21703
T. C. No. 013-032-23
Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Alligood Sr. Harold Ross
(LAST FIRST MIDDLE)

2) ADDRESS OF OWNER Rt. 3, Box 294 Huntersville ZIP 28078

3) PHONE NO. Home 875-2314 Office 323-8218

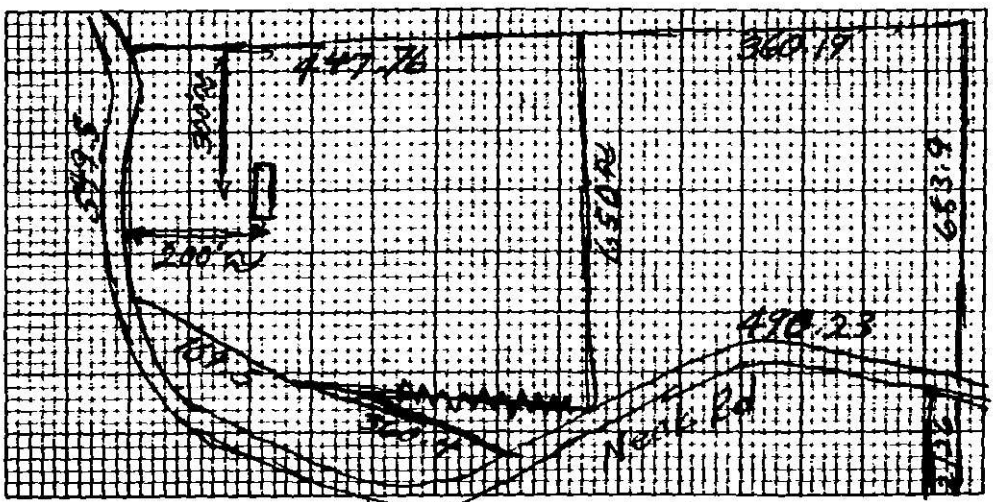
4) LOCATION OF PROPERTY 5201 Neck Rd
(STREET OR COUNTY ROAD)

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

Harold R. Alligood Sr.
OWNER

EHD-5-76

Environmental Health Department's Copy

FROM

RALPH WHITEHEAD & ASSOCIATES
1936 East Seventh Street
CHARLOTTE, NORTH CAROLINA 28204

(704) 372-1885

Message
Reply

DATE: 12-20-84

FILE NO.

PRIORITY
☐ URGENT!
☐ SOON AS POSSIBLE
☐ NO REPLY NEEDED

ATTENTION: Mr. William Martin

TO: Environmental Health Dept.

SUBJECT: Soil Test on IBM Property

MESSAGE

Dear Mr. Martin:

Please find enclosed an application for soil investigation for the property of the International Business Machines Corporation off of W. Sugar Creek Road. If you have any questions or comments concerning this application or need any additional information, please call me at your earliest convenience.

SIGNED: Dan Smith

REPLY

DATE OF REPLY

REPLY TO:

SIGNED:

SENDER, MAIL RECIPIENT WHITE AND PINK SHEETS