

12901 KEITH HILL RD

01915108

6/27/2007

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

Mecklenburg County
Health Department

February 20th, 1991

Allen Mark Matthews
12901 Keith Hill Road
Hunterville, NC 28078

RE: Property located at 12901 Keith Hill Road, Huntersville
FILE: 7286A
PARCEL: PO 019-151-31

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as PROVISIONALLY SUITABLE for such an installation. A copy of the Site Evaluation Report (Serial Number 17001) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If there are any questions concerning this matter, do not hesitate to contact me.

Sincerely,

Gene Vaughan, R.S., Supervisor
Individual Water and Wastewater Systems

Enclosure

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 17001

File: 7286-A Action 1

Parcel: PO 019-151-31 PC

Location: 12901 Keith Hill Road

Subdivision:

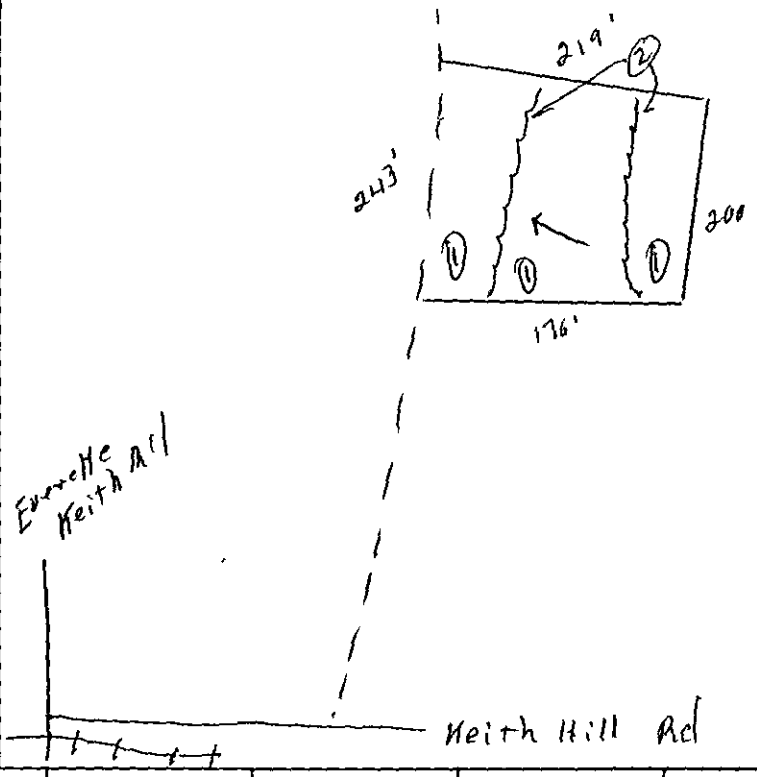
Lot: Block: Acres: 1.0

Owner: Allen M. Matthews
Address: 12901 Keith Hill Road
Huntersville, N.C. 28078

Comments: _____

Described by: William R. Martin

Date: 2-18-91



*** EVALUATION KEY ***
S = Suitable U = Unsuitable
PS = Provisionally Suitable
The "Area Classification" below indicates the suitability of areas in the diagram.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
Topography	(S) PS U 2-8%	S PS (U) Terraces	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U Clay	S PS U —	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U Blocky	S PS U —	S PS U	S PS U	S PS U	S PS U
Drainage	(S) PS U 7+8" Water	S PS U —	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 40-48"	S PS U —	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 7+8"	S PS U —	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U
Other (specify)	S PS U	S PS U	S PS U	S PS U	S PS U	S PS U
Soil Group/Series	IV CecB-CecC	Terraces				
Area Classification	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U

APPLICATION FOR AN IMPROVEMENT PERMIT

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

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

(OFFICE USE ONLY)
FILE: 7286A
TC: 019-151-31PO
SERIAL: № 21537
☑ L ☐ CRT

JOB LOCATION

① ADDRESS: 12921 Keith Hill Rd (STREET NO. / STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.: 019-151-31 PO
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

OWNER

⑧ NAME: Allen (FIRST) Mark (MIDDLE) Matthews (LAST)
⑨ MAILING ADDRESS: 12901 Keith Hill Rd
⑩ CITY: Huntersville ⑪ STATE: N.C. ⑫ ZIP: 28078
⑬ PHONE: (WORK) 394-4058 Ext. 7 ⑭ (HOME) 875 2794

REQUEST

This request is for a(n):

⑮ ☒ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
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
㉕ Type?
㉓ Maximum occupancy? 2
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☑ no
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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Allen M. Matthews
Date: 2/24/91

IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, 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 60 months from the date of issuance.

Philo L. Walker, 2/28/91
Environmentalist — Date

2-28-91
Director or Authorized Section Head — Date

*This permit must be signed by the Director of Mecklenburg County Health Department or an authorized section head in order to be valid.

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 2-25-91

Name/Company: Allen Mark Matthews

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: Dump Permit - New
12921 Keith Hill Road
Tax # 019-151-31 PO
Field # 7286A

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
FEB 25 1991

Fee: $ 200.00 CR # 0103 $200.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Completed by

Collected by

Mecklenburg County
Health Department

February 28th, 1991

Allen Mark Matthews
12901 Keith Hill Road
Hunterville, NC 28078

RE: Property located at 12901 Keith Hill Road, Huntersville
FILE: 7286A
PARCEL: PO 019-151-31

Dear Sir:

At your request, a field investigation was conducted on the property designated above for the purpose of determining site suitability for the installation of a ground absorption sewage disposal system. The property was found to contain a limited area of soils which were classified as PROVISIONALLY SUITABLE for such an installation. A copy of the Site Evaluation Report (Serial Number 17001) is enclosed for your information.

Should you desire to file for permission to install a ground absorption sewage disposal system, please submit an Application For An Improvement Permit with an ACCURATELY dimensioned plot plan detailing the location of current and/or proposed buildings, wells and sewage disposal systems to this office. The plan will be reviewed and if it is found that the area of provisionally suitable soils is adequate for the proposed construction, an Improvement Permit will be issued by this Department.

If there are any questions concerning this matter, do not hesitate to contact me.

Sincerely,

Gene Vaughan, R.S., Supervisor
Individual Water and Wastewater Systems

Enclosure

Environmental Health Division
1200 Blythe Boulevard • Charlotte, North Carolina 28203 • (704) 376-4603

DATE 2/18/91

TO: CHARLOTTE-MECKLENBURG BUILDING STANDARDS
PERMIT ISSUING SECTION

FROM: MECKLENBURG COUNTY ENGINEERING

JURISDICTION Mk

019-151-31
PARCEL NUMBER

12921 Keith Hill Dr
ASSIGNED STREET ADDRESS (ADDRESS OF RECORD)

EXISTING STREET ADDRESS (IF DIFFERENT FROM ASSIGNED)

NA
PROJECT NAME (IF APPLICABLE)

THE ABOVE DESCRIBED LOCATION HAS BEEN CHECKED CONCERNING:

1.	SUBDIVISION REGULATIONS	_____APPROVED	_____NOT APPROVED
2.	FLOODWAY REGULATIONS	_____APPROVED	_____NOT APPROVED
3.	EROSION CONTROL REGULATIONS	_____APPROVED	_____NOT APPROVED
4.	COMMERCIAL DRAINAGE PLAN	_____APPROVED	_____NOT APPROVED
5.	PUBLIC UTILITY EASEMENT	_____PRESENT	_____NOT PRESENT
6.	PROPERTY FRONTS ON THOROUGHFARE	_____YES	_____NO
7.	DRIVEWAY PERMIT REQUIRED	_____YES	_____NO

REMARKS: Septic tank + well

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

7/7/88
ALL OTHER FORMS OBSOLETE

☐ NEW ADDRESS

SIGNED: Ken

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 7286A DATE: 4/17/91

TC: 019-151-3190 ☒ L ☐ CRT

SERIAL Nº 13657

Name of Owner Allen M. Mathews Juris.:

Address of Property 12921 Keith Hill Rd

Inspection Data:

Tank Material PCC

Total Length of Drainfield 400

Number of Lines 4 @ 100

Cover Depth 8"

Water Supply Source well

Distance to Water Source >50

Excavation Inspected 4/17/91

Tank(s) Inspected 4/17/91

Wash Line Inspected NA

High Water Alarm Inspected NA

PLOT

Design: 1991, 1500ST, CONV, 1200SFT, 12" stone Cecil CTR# Wayne Potts

The undersigned has inspected the Septic Tank System described above, and certifies it has been

☒ installed or constructed ☐ altered or repaired

☒ in accordance with the permit issued ☐ as detailed in the plot above

and meets the provisions of 10 NCAC 10A .1900, "Laws And Rules For Sanitary Sewage Collection, Treatment, And Disposal" in effect on the date of issuance of the permit. The issuance of this

☒ Certificate of Completion ☐ Operation Permit

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 document is issued subject to those restrictions and conditions shown on the permit(s) and the provisions of 10 NCAC 10A .1900 in addition to those listed below under "COMMENTS." This document 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: System designed for 3 bedroom house

Philo S. Walker R.S.
Environmentalist

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

$50.00
1 acre or less

APPLICATION FOR SOIL INVESTIGATION

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

(OFFICE USE ONLY)

FILE: 7286A

TC: PO 019-151-31

☑ PC ☐ REPT

JOB LOCATION

① ADDRESS: 12901 Keith Hill Rd. Huntersville, NC.

② SUBDIVISION: _____ ③ LOT: _____ ④ BLOCK: _____

⑤ PARCEL REFERENCE: BOOK NO.: _____ PAGE NO.: _____ X PARCEL NO.: _____

⑥ DEED REFERENCE: BOOK NO.: _____ PAGE NO.: _____

OWNER

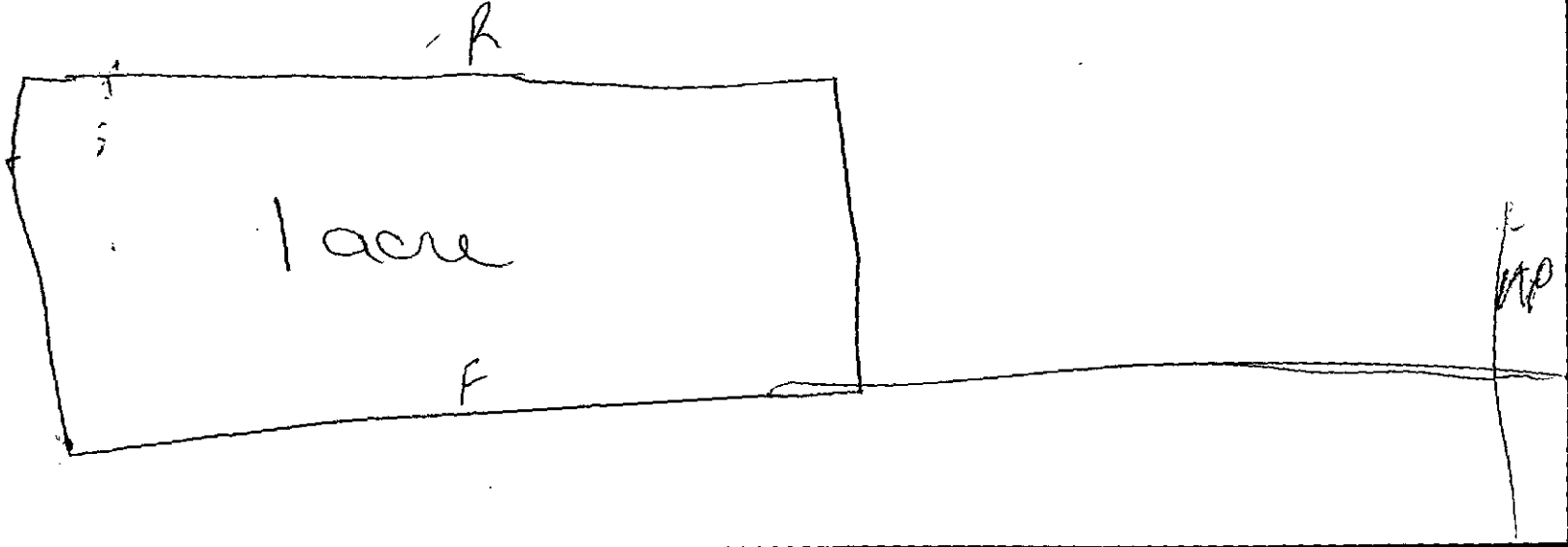
⑦ NAME: Allen (FIRST) Mark (MIDDLE) Matthews (LAST)

⑧ MAILING ADDRESS: 12901 Keith Hill Rd.

⑨ CITY: Huntersville, ~~NC~~ ⑩ STATE: N.C. ⑪ ZIP: 28078

⑫ PHONE: (WORK) _____ (HOME) 704-875-2194

⑬ Accurately diagram and dimension lot.



⑭ 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 HEALTH DEPARTMENT to enter onto the property for the purpose of processing this request.

Signed: Allen M. Matthews

Date: 2/13/91

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

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 2-14-91

Name/Company: Allen Mark Mathews

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: App. Soil Invest. (1 acre)
12901 Keith Hill Rd, Hunt

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
FEB 18 1991

P: PO 019-151-31
File: 7286A

Fee: $ 50.00 Cash #50.00

NOTICE:

A processing fee of $15.00 will be charged for all returned checks in accordance with N.C. General Statute 25-3-512.

Completed by

Collected by

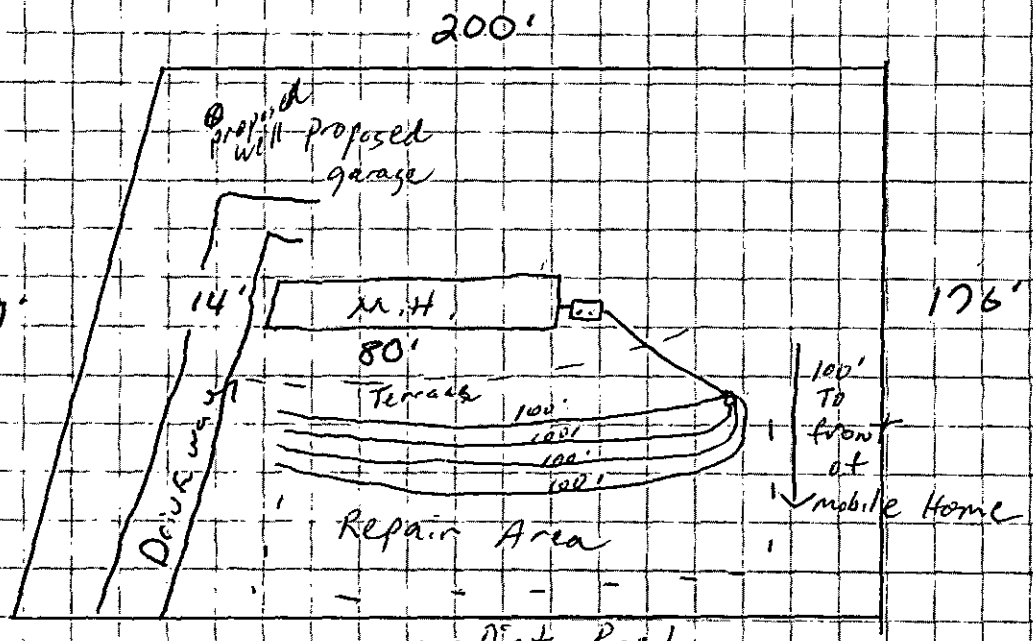
PROPOSED PLOT PLAN

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

FILE: 7286A

TC: 019-151-31PO

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.



-1500 ST-

4 lines x 100' long x 3' wd x 12" Gravel

400' Total

start 1st line > 10' below terrace

Keep well > 50 from septic system

Calvin Matthews

2/28/91

APPROVAL DATE PSW 2/28/91

White - Health Department's Copy Canary - Environmentalist's Copy Pink - Owner's Copy

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

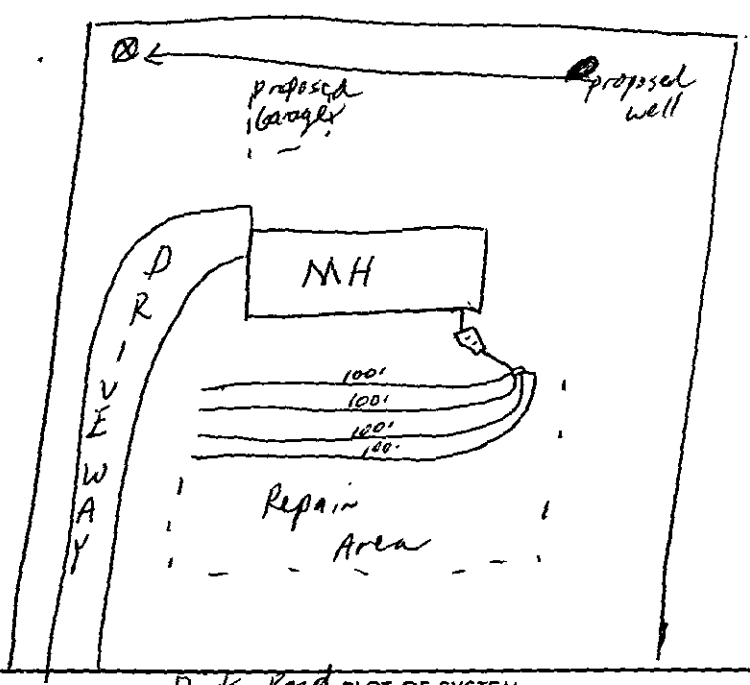
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 7286 A DATE: 4/16/91

TC: 09-151-31PO ☑ L

SERIAL № 14773

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 2/24/91. All work shall be completed on or before 5/16/91, 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 Health Department 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.



PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank — gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 400 feet

Number of Lines 4 (100')

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well > 50 feet

NAME OF OWNER Allen M. Mathews

LOCATION OF PROPERTY 12921 Keith Hill Rd

Comments: 4 Trenched x 100' long x 3wd x 12" stone
Keep well well > 50 from septic system

Division or Section Head

Philo S. Walker R.S.
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 Mecklenburg County Health Department in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - HEALTH DEPARTMENT'S COPY • CANARY - ENVIRONMENTALIST'S COPY • PINK - OWNER OR AGENT'S COPY