

16541 HUNTERSVILLE-CONCORD RD

5/24/2007

duponbj

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

CERTIFICATE OF COMPLETION/OPERATION PERMIT

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

FILE: 4914A DATE: 6/29/92

TC: 021 081 10 ☒ L ☐ CRT

SERIAL Nº 14184

Name of Owner Tom Van Wingerden Juris.:

Address of Property 16700 Huntersville-Concord Rd

Inspection Data:

Tank Material —

Total Length of Drainfield 400'

Number of Lines 4 @ 100'

Cover Depth 10"

Water Supply Source well

Distance to Water Source 750

Excavation Inspected 7/7/92

Tank(s) Inspected NA

Wash Line Inspected /

High Water Alarm Inspected NA

PLOT

Design: 1992, Alteration CTR# J. Stewart

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 altered to widden driveway to greenhouse <10 yrs

AGE

Philip S. Walker R.S.
Environmentalist

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

Mecklenburg County

Health Department

June 16, 1992

Betty S. Snow, R.N., M.A.
Health Director

Mr. Tom Van Wingerden
Metrolina Greenhouses
16700 Huntérville-Concord Rd
Huntersville, NC 28078

RE: Property located on Huntersville-Concord Road
FILE: 4914A
PARCEL: 001-122-03

Dear Mr. Van Wingerden:

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 12650) is enclosed for your information.

While this classification indicates the site is acceptable for the installation of a septic tank system, no specific system or plans have been approved. The area available for such an installation may impose limitations on the size and/or type construction permitted on the lot. Our review process begins upon receipt of an Application for an Improvement Permit accompanied by a plot plan **drawn to scale with accurate dimensions indicated** detailing the location of **existing** well or type sewage disposal systems (if applicable), setbacks, and utility easements. Proposed buildings, etc. must be drawn on the plot plan to allow sufficient remaining space for the sewage disposal system and well. The well should be located 100 feet from any part of **any** sewage disposal system (including those located on adjacent properties).

Please note that this classification may be changed if any filling, grading or construction (including the drilling of a well) is performed on the lot which without **prior** approval from this Department. Current regulations in effect are "Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal: 15A NCAC 18A .1900, August, 1991". Changes in regulations may impact future approvals on this lot.

If there are any questions concerning this matter, please contact Bill Marlin at 336-5574.

Sincerely,

Sylvia D. Daniel for Gene Vaughan

Gene Vaughan, R.S., Supervisor
Individual Water and Wastewater Systems
GV/wpg
Enclosure

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH
SITE EVALUATION REPORT
SERIAL NUMBER 12650

File: 4914A Action 1

Parcel: PO 011-122-03 ☐ PC

Location: Huntersville-Concord Road

Subdivision:

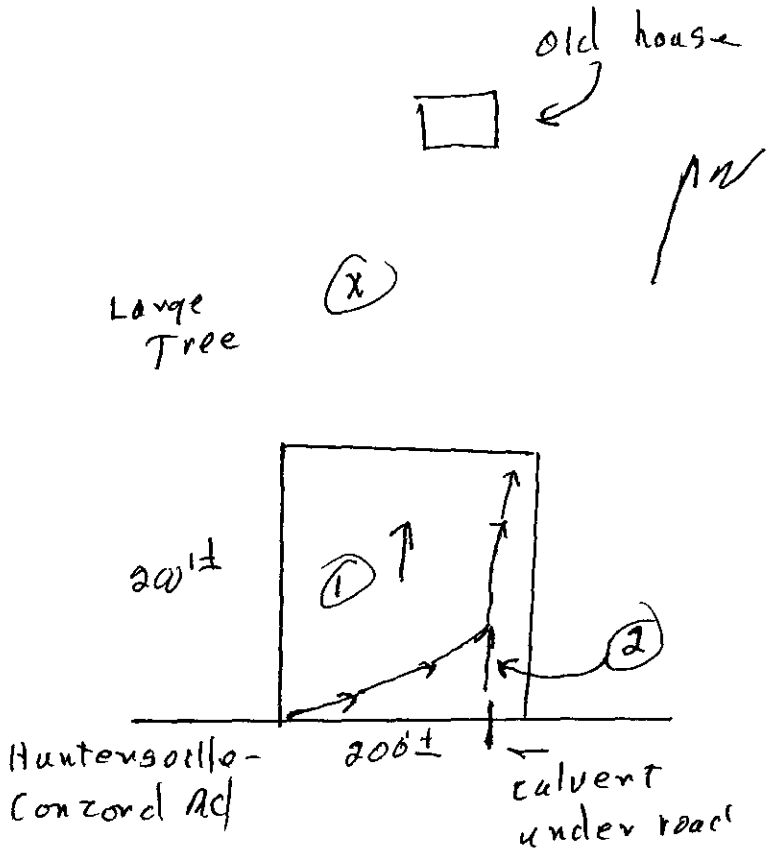
Lot: Block: Acres: 1.0±

Owner: Tom Van Wingerden
Address: Melrolina Greenhouses
16700 Huntersville-Concord Rd
Huntersville, N.C.

Comments: To be used to relocate system from greenhouse across Road .3 gal/FT²/day LTAR

Described by: William R. Marlin

Date: 6-16-92



***** 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 2-6%	S PS (U) water runoff ditches	S PS U	S PS U	S PS U	S PS U
Texture	S (PS) U Slightly Expansive clay	S PS U	S PS U	S PS U	S PS U	S PS U
Structure	S (PS) U sub ± Blocky	S PS U —	S PS U	S PS U	S PS U	S PS U
Drainage	S (PS) U >40" Depth	S PS U —	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U >40"	S PS U —	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U >40"	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 cecil-Lilo	water runoff Ditches				
Area Classification	S (PS) U	S PS (U)	S PS U	S PS U	S PS U	S PS U

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

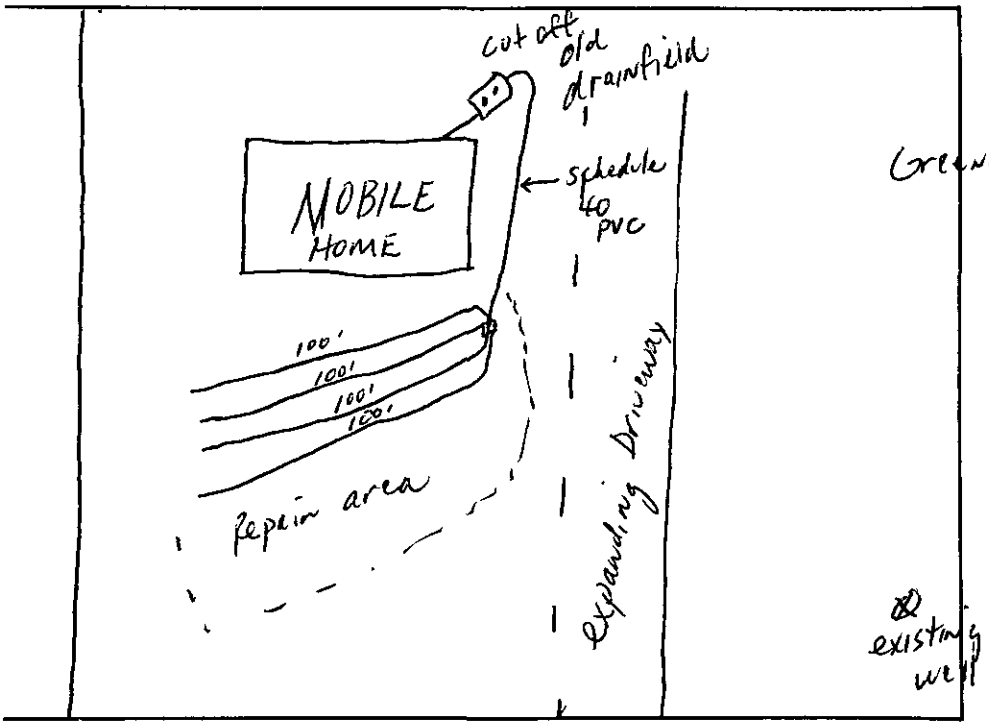
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 4914A DATE: 6/19/92

TC: 021-081-10 ☐ L

SERIAL Nº 15279

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 5/20/92. All work shall be completed on or before 7/9/92, 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 – gallons

Liquid Capacity of Dosing Tank – gallons

Tank Construction –

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 Tom Van Wingerden

LOCATION OF PROPERTY 16700 Huntersville - Concord Rd

Comments: 4 lines x 100' long x 3' wd x 12" stone
Keep septic system > 50' from existing well
Keep lines on contour of land

Division or Section Head

Philip S. Walker
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

$100.00 RP

BOK 5-20-92 [] CRT #8062

49|4A Prov #39

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

Mecklenburg County Health Dept.
Environmental Health Division
c/o Hal Marshall Ctr., Suite 211
700 N. Tryon St.
Charlotte, NC 28202

(704)336-5102

Date:

PERSON FILING APPLICATION:
NAME: Overcash Del (last) (first) (mi)
ADDRESS: 1885 Daggett R PHONE: (__) _____
CITY: China Grove STATE: NC ZIPCODE:

PROPERTY OWNER: Metrolina Greenhouses
NAME: Van Winkle Dieot Tom (last) (first) (mi) RP
STREET ADDRESS: 16700 Huntersville-Concord PHONE: (704) 875-1321
CITY: Huntersville STATE: N.C. ZIPCODE:

PROPERTY INFORMATION (FROM ENGINEERING FORM):
TAX/PARCEL NUMBER: 021-091-10
STREET ADDRESS: 16700 Huntersville-Concord
ZONING: _____

SUBDIVISION OR MOBILE HOME PARK NAME:

Township (check one):
[] 0 Mecklenburg County [] 2 Davidson [] 4 Pineville [] 6 Huntersville
[] 1 Charlotte [] 3 Cornelius [] 5 Matthews [] 7 Mint Hill

TYPE APPLICATION (check one):

LOT NUMBER: LOT SIZE (in acres):

[] SOIL TEST - INDIVIDUAL LOT (D)
[] NEW CONSTRUCTION ON VACANT LOT - 4 BEDROOMS OR LESS (N)
[] EXCHANGE MOBILE HOME - SAME # BEDROOMS (Y)
[X] ADDITION - INCREASE ROOMS/OCCUPANCY/MOBILE HOME SIZE (A or M)
[] COMMERCIAL OR INDUSTRIAL (N) Moving Drain Field
[] SOIL TEST DEVELOPMENT (P)
[] ADDITION - GARAGE OR RENOVATION/NO MAJOR CHANGES (X)
[] MODIFIED /ALTERNATIVE/ OR RESIDENCE > 4 BEDROOMS (Z)
[X] REPAIR TO SYSTEM (R)

RESIDENTIAL PROPERTY (Type Building, check one):
[] SINGLE MOBILE HOME (S) [] HOUSE (H) [] MULTIPLE FAMILY (U)
[X] DOUBLE WIDE (D) [] MODULAR HOME (M) [] OTHER _____ (O)

NUMBER BEDROOMS: 3 NUMBER OCCUPANTS: 3

SYSTEM CLASSIFICATION:

COMMERCIAL/INDUSTRIAL PROPERTY:
Type Business _____ # Employees ___ Per Shift __ __ __
Industrial Wastes (Y/N) __
Underground Storage Tanks On Property (Y/N) __ Type _____

WATER SUPPLY (check one):
[] Community (C) [] Shared Well (S)
[] Municipal (M) [] Other 'spring' (O)
[X] Private Well (P)

FUTURE ADDITIONS - ALL PLANNED ADDITIONS MUST BE ENTERED (check all that apply):
[] Swimming Pool [] Jacuzzi [] Stable/Barn [] Workshop [X] None
[] Garage [] Storage Building [] Deck/Patio [] Bedrooms [] Other

The undersigned, owner, or legal agent for the 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: Hal Overcash for Tom Van Winkle Date: 5-20-92

NOTICE:

The undersigned, an authorized agent of the MECKLENBURG COUNTY HEALTH DEPARTMENT, certifies that the Department has approved the 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 approval is granted by this Department.

...This permit is not transferable.

...

[] IMPROVEMENT PERMIT - VALID 60 MONTHS FROM ISSUANCE
[] MOBILE HOME EXCHANGE APPROVAL - VALID 6 MONTHS FROM ISSUANCE
[] ADDITION/RENOVATION APPROVAL - VALID 1 YEAR FROM ISSUANCE

_____ Environmentalist Date

_____ Director or Authorized Section Head Date

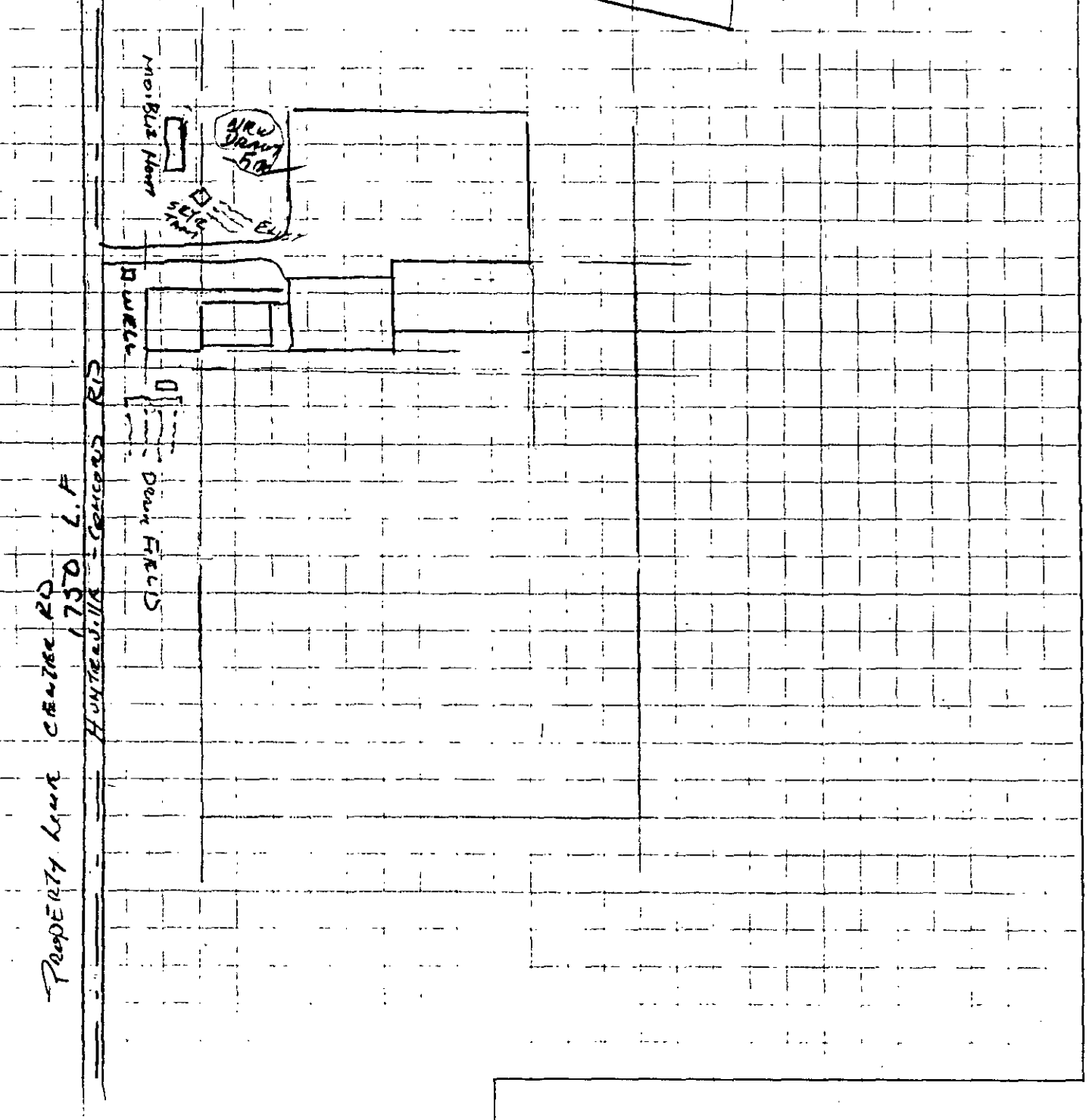
WWATER : 122791

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

FILE: 4914A

TC: 1794

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.



Signed: _____

Date: 5-20-92