

20828 SIERRA VISTA DR

00129122

6/19/2007

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: 6634A DATE: 10/13/92

TC: 001 291 22 ☒ L ☐ CRT

SERIAL № 14148

Name of Owner Howard Culbreth Juris.:

Address of Property 20828 Sierra Vista Dr

Inspection Data:

Tank Material PCC

Total Length of Drainfield 268

Number of Lines 4 @ 67'

Cover Depth 8"

Water Supply Source community well

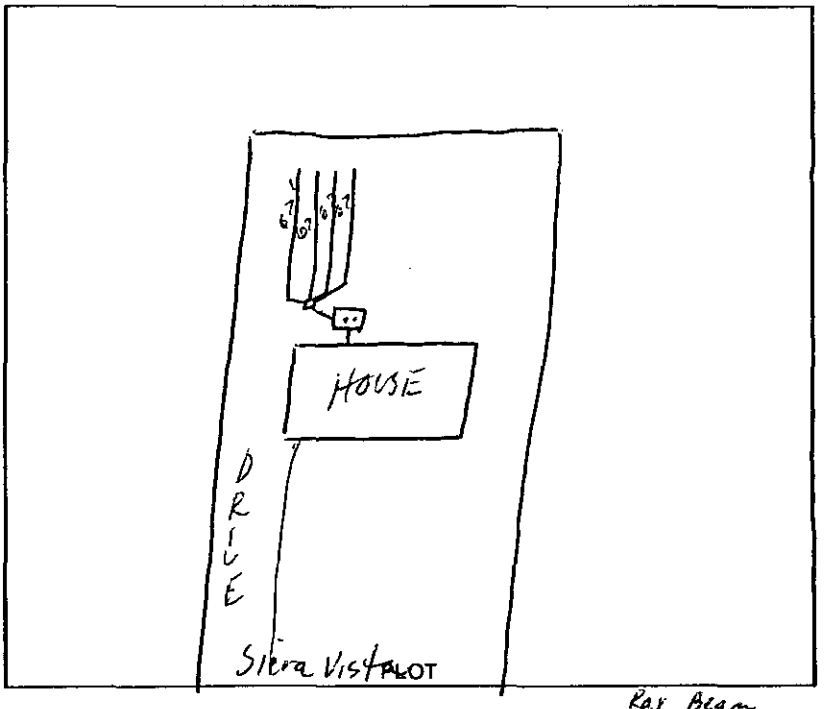
Distance to Water Source > 100'

Excavation Inspected 10/13/92

Tank(s) Inspected 10/13/92

Wash Line Inspected NA

High Water Alarm Inspected NA



Design: 1992, 1500 ST, CON, 12" stone, 804 SFT Cecil CTR# 10

Ray Beam

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 2 bedroom house

TYPE II

Philo A. Walker R.S.
Environmentalist

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

6634A 440 LAX 07/17/92 CK#1587 $200.00

INDIVIDUAL WATER AND WASTEWATER SYSTEMS PROGRAM
APPLICATION FOR SERVICES

[ ] CRT

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

(704)336-5102

PERSON FILING APPLICATION:

NAME: ~~Howard~~ Culbreth (last) Howard (first) I (mi)

ADDRESS: P.O. Box 1014 PHONE: (704) 875-3954

CITY: Huntersville STATE: NC ZIPCODE: 28078

Date: 7-12-92

PROPERTY OWNER:

NAME: Culbreth Properties (last) (first) (mi)

ADDRESS: P.O. Box 1014 PHONE: (704) 875-3954

CITY: Huntersville STATE: NC ZIPCODE: 28078

PROPERTY INFORMATION (FROM ENGINEERING FORM):

TAX/PARCEL NUMBER: 051-291-22

STREET ADDRESS: 20828 Sierra Vista Dr

ZONING:

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

SUBDIVISION OR MOBILE HOME PARK NAME: Bahia Bay

LOT NUMBER: 22 LOT SIZE (in acres): .25

TYPE APPLICATION (check one):

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

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

NUMBER BEDROOMS: 2 NUMBER OCCUPANTS: 2

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):
[X] Community (C) [ ] Shared Well (S)
[ ] Municipal (M) [ ] Other 'spring' (O)
[ ] 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: Howard Culbreth Date: 7/12/92

NOTICE:

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 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

Philip S Walker 7/17/92
Environmentalist Date

7-20-92
Director or Authorized Section Head Date

WWATER : 122791

PROPOSED PLOT PLAN

HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
700 NORTH TRYON STREET
CHARLOTTE, NC 28202
PHONE (704) 336-5102

FILE: 6634A

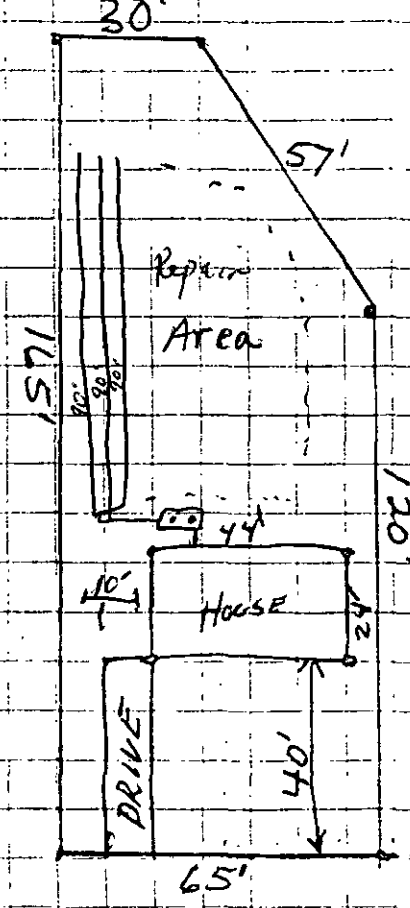
TC: _____

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
3 lines x 90' long x 3' wd x 12" stone
270' LF

Keep lines on contour of land

Howard Hullett
7-17-92



APPROVAL DATE PSW appr 7/17/92

Mecklenburg County
Health Department

April 9th, 1990

Trudy K. Todd
208 Poinsettia Dr.
Easley, SC 29642

RE: Property located at Sierra Vista Dr. 22
FILE: 6634A
PARCEL: 001-291-22

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 17693) 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 I may be of assistance, please do not hesitate to contact me.

Very truly yours,

Gene Vaughan, R.S., Supervisor
On Premises Waste Disposal & Water Supply

Enclosure

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

MECKLENBURG COUNTY HEALTH DEPARTMENT
SITE EVALUATION REPORT
SERIAL NUMBER 17693

File: 6634A Action 1

Parcel: 001-291-22 ☐ PC

Location:

Subdivision:

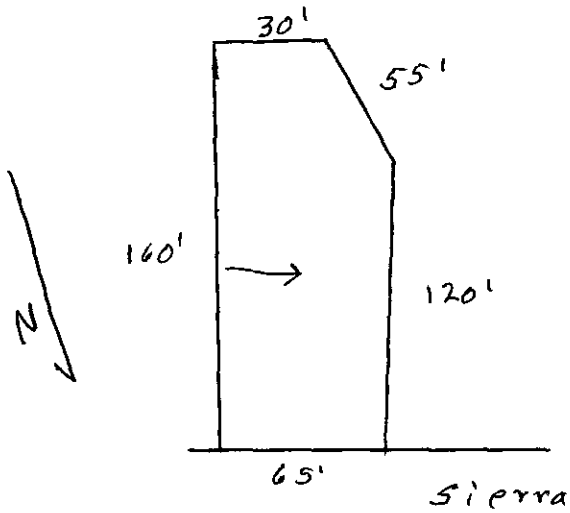
Lot: 65 Block: Acres: .21

Owner:
Address:

Comments: _____

Described by: William A. Marlin

Date: 4-4-90



*** 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	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 36" to water	S PS U	S PS U	S PS U	S PS U	S PS U
Depth	S (PS) U 36"+	S PS U	S PS U	S PS U	S PS U	S PS U
Restrictive Horizons	S (PS) U 36"	S PS U	S PS U	S PS U	S PS U	S PS U
Available Space	S (PS) U very limited	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	III Cecil-Lloyd					
Area Classification	S (PS) U	S PS U	S PS U	S PS U	S PS U	S PS U

APPLICATION FOR SOIL INVESTIGATION

MECKLENBURG COUNTY ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
APR 3 1990
ENVIRONMENTAL HEALTH
DIVISION

(OFFICE USE ONLY)

FILE: 6634 A

TC: _____

☐ PC ☐ REPT

JOB LOCATION

① ADDRESS: Sierra Vista Drive

② SUBDIVISION: Bahia Bay ③ LOT: 65-(subdivision #) 22-(tax map #) ④ BLOCK: 291

⑤ PARCEL REFERENCE: BOOK NO.: 001 PAGE NO.: 29 PARCEL NO.: 22

⑥ DEED REFERENCE: BOOK NO.: 374 PAGE NO.: 0961

OWNER

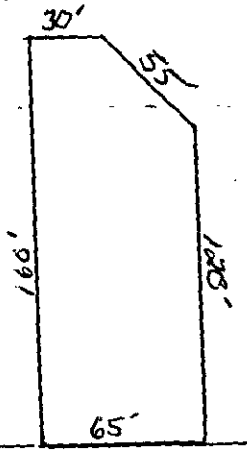
⑦ NAME: Trudy (FIRST) K. (MIDDLE) Todd (LAST)

⑧ MAILING ADDRESS: 208 Poinsettia Dr.

⑨ CITY: Easley ⑩ STATE: S. Carolina ⑪ ZIP: 29642

⑫ PHONE: (WORK) (803)-458-1506 (HOME) (803)-269-5887

⑬ Accurately diagram and dimension lot.



RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
MAR 26 19
ENVIRONMENTAL HEALTH
DIVISION

SIERRA VISTA DR.

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

Signed: Trudy Todd

Date: 3-19-90

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

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER'S COPY

MECKLENBURG COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION

CHARGE SLIP

Date: 4-3-90

Name/Company: Richard A. or Trudy K. Bales

Sanitation _____

Vector Control _____

O.P.W.D. ✓

Service: S/T - Sierra Vista Dr.

MECKLENBURG COUNTY
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
PAID
APR 3 1990

File # 6634A

Fee: $ 40.00

chk # 0737
$40.00

NOTICE:

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

Jackie Abernethy
Completed by

Collected by

6634A

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
APR 3 19[illegible]
ENVIRONMENTAL HEALTH
DIVISION

Trudy Todd Bales
208 Poinsettia Dr.
Easley, SC 29642

Mecklenburg County Environmental Health
1200 Blythe Boulevard
Charlotte, NC 28203

Gentlemen:

Please send the results of the soil test of my property to:

Wayne Bumgardner
Lake Norman Realty, Inc.
Rt. 8 Box 409
Mooresville, NC 28115

Thank you,

Trudy Bales

RECEIVED
MECKLENBURG COUNTY
HEALTH DEPT.
MAR 2[illegible]
ENVIRONMENTAL HEALTH
DIVISION

4400

INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

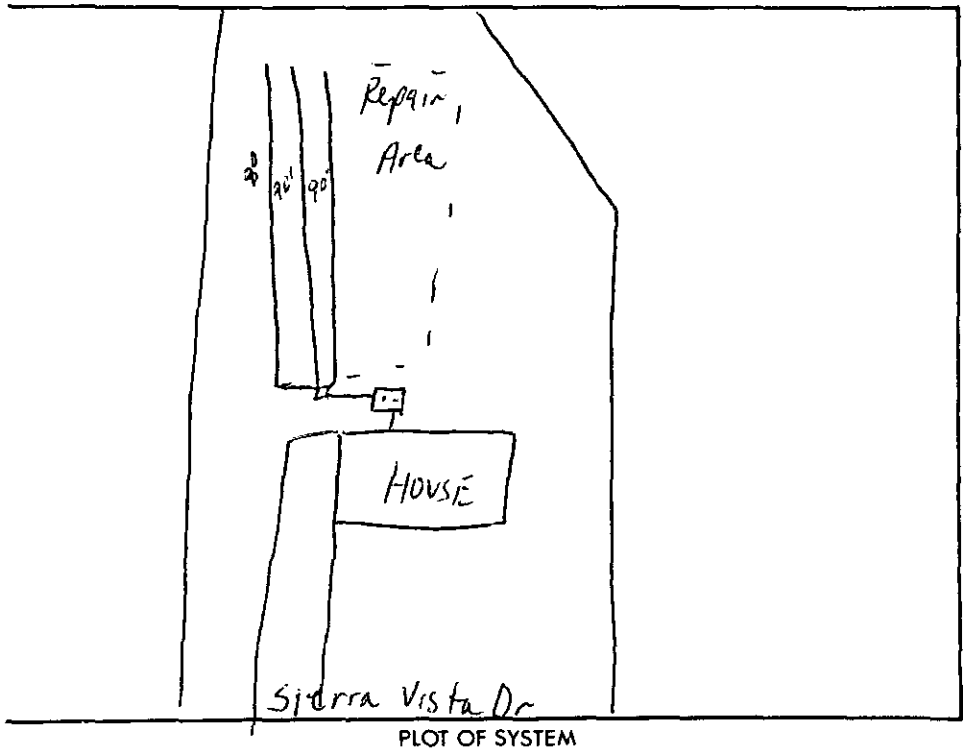
HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH DIVISION
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 6634A DATE: 10/7/92

TC: 001 291 22 ~~X~~ L

SERIAL Nº 14394

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 7/2/92. All work shall be completed on or before 11/7/92, 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 1500 gallons

Liquid Capacity of Dosing Tank – gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 3 feet

Total Line Length 270 feet

Number of Lines 3 (90')

Depth of Stone 12 inches

Distance from House 5 feet

Distance from Property Line 10 feet

Distance from Well 7100 comm well feet

NAME OF OWNER Howard Cuthbreth

LOCATION OF PROPERTY 20828 Sierra Vista Dr

Comments: 3 lines x 90' long x 3' wd x 12" Stone / Keep lines ON Contour of land

Kelly Rumbaugh
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