



COMMONWEALTH OF VIRGINIA
VIRGINIA DEPARTMENT OF HEALTH

Westmoreland County Health Department

P.O. Box 303

Montross, Virginia 22520

(804) 493-1235

July 29, 2008

Bertrand, Charles
14333 Kings Hwy
Montross, Virginia 22520

Re: **Tax Map # 33, part of parcel 51C**
HDID # 196-08-005

Dear Bertrand, Charles:

This **Certification Letter** is issued in lieu of a sewage disposal system construction permit in accordance with §32.1-163, et seq., of the Code of Virginia. The Board of Health hereby recognizes that the soil and site conditions acknowledged by this correspondence, and documented by additional records on file at the local health department, are suitable for the installation of an onsite sewage disposal system. The attached plat shows the approved area for the sewage disposal system. This letter is valid until a permit for construction is issued and the system is installed, inspected and approved. This letter is void if there is any substantial physical change in the soil or site conditions where the sewage disposal system is to be located.

A permit to construct the sewage disposal system must be issued before construction of the system. If the property owner (current or future) applies for a construction permit within 18 months of the date of this letter, the application fee paid for this letter shall be applied to any state fees for a permit to construct a system. After 18 months, the applicant is responsible for paying all state fees for a permit application.

This letter, and accompanying plat of survey showing the specific location of the sewage disposal system area and well area (if applicable), may be recorded in the land records by the clerk of the circuit court in the jurisdiction where all or part of the site or proposed site of the system is to be located. The site shown on the plat is specific and must not be disturbed or encroached upon by any construction. To do so voids this letter. Upon the sale or transfer of the land that is the subject of this letter, the letter shall be transferred with the title to the property.

Future owners are advised to review the plat for the location of the onsite sewage disposal area to make sure their building plans do not interfere with the area. If they have any questions regarding the location of the area, they should contact the local health department for assistance.

The area evaluated, and certified by this letter, is suitable to accommodate a 3 bedroom house using a system design of 450 gallons per day. The property will be served by a private water supply as shown on the attached plat. Owners are further advised that when connection to a public water system is proposed and the public water system has reached its permitted capacity, a permit for construction may not be issued until such time that a connection is approved and available for use.

This letter is an assurance that a sewage disposal system construction permit will be issued (provided there have been no substantial physical changes in the soil or site conditions where the system would be located); however, it is not a guarantee that a permit for a specific type of system will be issued. The design of the sewage system will be determined at the time of application for a building permit and sewage system construction permit. The design will be based on the site and soil conditions certified by this letter, structure size and location, water well location (final determination to be made at time of permit issuance), the regulations in effect at the time, and any off-site impacts that may have occurred since the date of the issuance of this letter. In some cases, engineered plans may be required prior to issuance of the construction permit. In accordance with § 32.1-164.1:1 of the Code of Virginia, owners are advised to apply for a sewage disposal construction permit only when ready to begin construction.

This certification letter may be subject to and must comply with any applicable local ordinances.

Sincerely,

A handwritten signature in black ink, appearing to read "David Harrison", written over the word "Sincerely,".

David Harrison, EHSS
Westmoreland Co. Health Department

Attachment: site sketch
pc:

SEPTIC SITE DRAWING

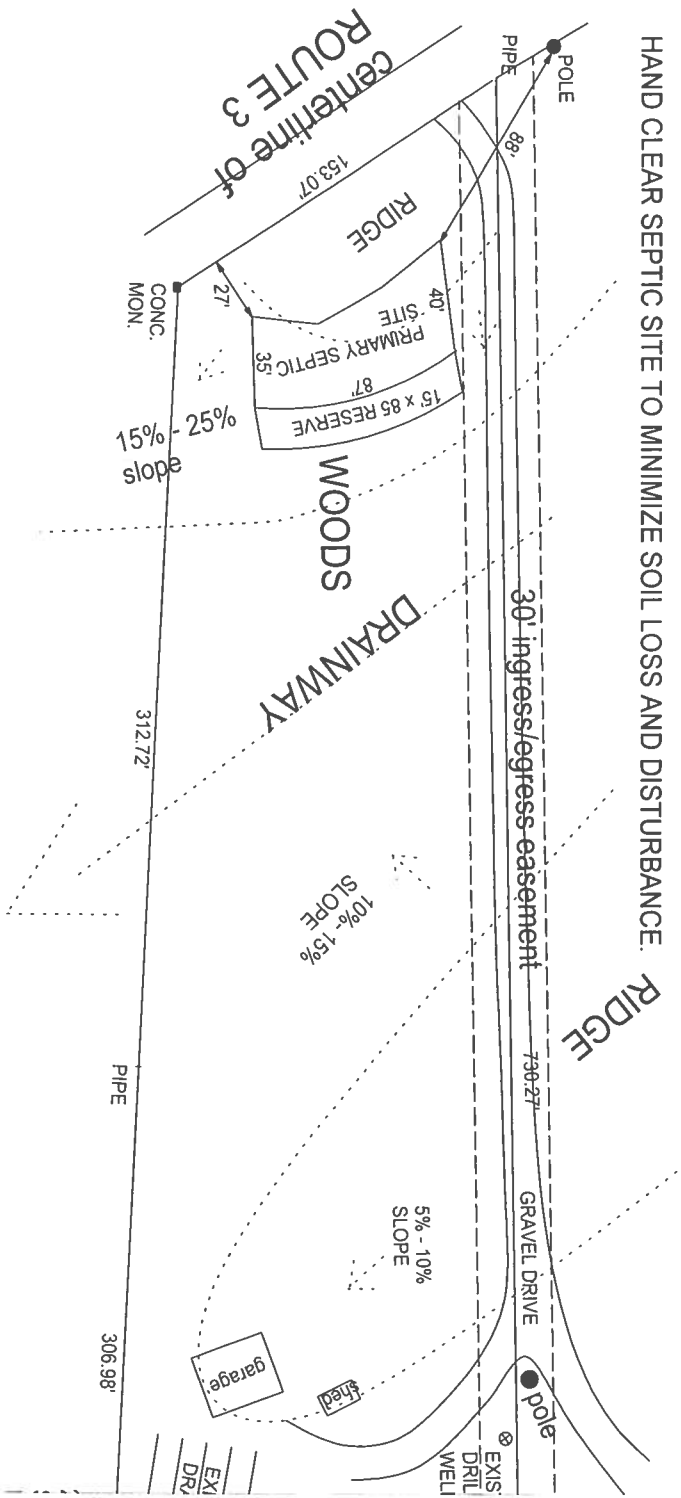
HEALTH DEPARTMENT IDENTIFICATION NUMBER 196.08.005

TAX MAP REFERENCE 33, PART OF PARCEL 51C

SEPTIC SITE DESIGN FOR 3 BEDROOM DWELLING

SEPTIC RESERVE AREA BASED ON ADVANCED SECONDARY TREATMENT
OF WASTEWATER WITH A REDUCED FOOTPRINT DISPOSAL AREA.

HAND CLEAR SEPTIC SITE TO MINIMIZE SOIL LOSS AND DISTURBANCE.



PERMIT TO INSTALL ☐ REPAIR, ☐ REASONS FOR REJECTION ☐ 33 WATER SUPPLY ☐ SEWAGE DISPOSAL SYSTEM ☐

- (1) Void after (12) twelve months. (2) Automatically cancelled when site conditions are changed from those shown on permit.
 (3) Automatically cancelled should facts later become known that a potential hazard would be created by continuing installation.

FHA/VA ☐ Yes ☐ No Date 1-13-75 Case No. _____
 Owner C. G. Dunsby Address Suite 407 205 S. Whiting St. Phone _____
 (Mailing Address)
 Occupant _____ Address Alexandria, Va. Phone _____
 (Mailing Address)
 Exact Location of premises Pt. 3 - 3rd building lot on right past Chandler's Mill
 (Subdivision, Street or Road Name, Section or Lot No.)

FOR: ☒ Dwelling ☐ Other _____ Automatic Washing Machine ☒ Yes ☐ No Consumption pond gal. per day
 Actual ☐ Potential ☒ Bedrooms 3 Garbage Disposal Unit ☒ Yes ☐ No (☐ Actual ☐ estimated Water)
 Additional wastes dishwasher

(1) WATER SUPPLY (Existing) Class _____ Approved ☐ Yes ☐ No Other _____
 (To be installed) Class _____ Cased _____ ft. to be grouted _____ ft.

(Unless supported by positive evidence Class III is to be considered as to be installed.)

SOIL STUDY Naturally drained, suitable by sight ☒ Yes ☐ No Technical Classification _____ (If Known)
 (2) Estimated Percolation Rate 1-10 ☐ 11-25 ☐ 26-50 ☒ > 51 ☐ Percolation Test Required ☐ Yes ☐ No ☐ Rate _____
 (Minutes per inch) 48+ inches (estimate over 4 ft.) OTHER _____
 Depth to Grey Mottles _____ inches
 Surface drainage required ☐ Yes ☒ No OTHER DRAINAGE _____

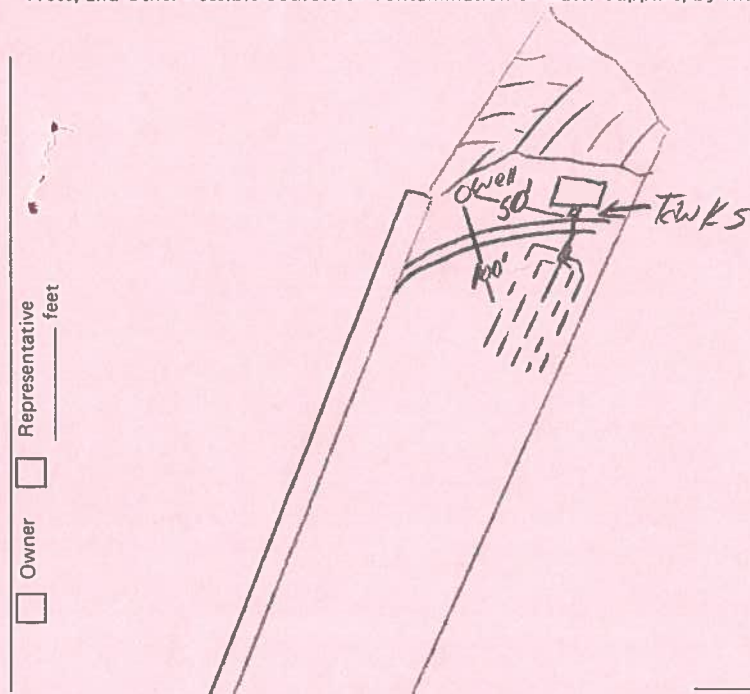
(3) HOUSE SEWER LINE Size 4 inches. Type of material required Clay PVC Distance from Water Supply 50 feet.

(4) DETAILS OF CONSTRUCTION Watertight Septic Tank of (2) Concrete Material Liquid Capacity 1500 gallons.
 Inside Dimensions Length 7 feet. Width 3.5 feet. Liquid Depth 4 feet. Depth of Air Space 1 feet.

SUBSURFACE ABSORPTION FIELD Number of square feet required 900 Type aggregate required gravel or stone

(5) Depth of aggregate from base of tile to bottom of ditches 6 inches. Allowable fall 2 to 4 inches.
 Total aggregate minimum depth 13 inches or more. Depth of drainfield to be 30-36 inches from surface of original ground.
 Distance from well to septic tank 50 feet; distance from well to drainfield 100 feet.

Rough Sketch of Premises (including adjacent properties if pertinent, Showing Location of Lot Line, Buildings, Water Supplies, Sewage Disposal Systems, Trees, and Other Possible Sources of Contamination of Water Supplies, by indicating Distances and Slope with regard to one another.



5-60' lines, 3' Trench, 10' centers
 2-750 gal. tanks
 Renewed 2-7-77 may
 use 1-1000 gal. tank if
 garbage disposal is
 eliminated. B.L.J.

Signature _____ Representative _____ Owner _____
 Note: Owner or his agent must notify _____ Health Department, Phone _____ when Installation is ready for inspection. If any Sewage Disposal System, or part thereof, is covered before being inspected by the Health Department, it shall be uncovered at the direction of the Health Director or his agent. CONDITIONS DISCOVERED DURING INSTALLATION MAY REQUIRE ADJUSTMENTS OF SYSTEM DESIGN. Changes from above specifications require Health Department approval before being made.

Based on the above information, the undersigned recommends that this permit be issued.
 Date _____ Approved _____ (Reviewing Authority) Date 1-13-75 Signed B. L. J. J. J. (Sanitarian or Health Director)

RECORD OF INSPECTION-SEWAGE DISPOSAL SYSTEM

33-514

Owner C. G. Dansby Address Suite 407, 205 S. Whiting St. Date 3/22/77 Case No. 33
 Occupant _____ Address Alexandria, Va. (Mailing Address) Phone _____
 Exact Location of Premises Rt-3, 3rd building lot on R. just past Chandler's Mill Pond
 (Subdivision, Street or Road Name, Section or Lot No.)

WATER SUPPLY INSPECTION

Installed according to Permit Design ☐ Yes ☐ No. Distance to nearest House Sewer _____ feet. Distance to nearest Sewage Disposal System _____ feet. (Use Form LHS-143 for Detailed Inspection of Water Supply Reference Materials.)

SEWAGE DISPOSAL SYSTEM INSPECTION

- (1) LOCATION
 Allotted Area adequate ☒ Yes ☐ No. Distance from nearest lot lines _____ feet. Trees _____ feet. Water Supplies _____ feet. Buildings _____ feet.
- (2) INSTALLATION AND DESIGN
 Installed according to Permit Design ☒ Yes ☐ No. Have additional Household Appliances been added NOT on Permit:
☐ Automatic Washer ☐ Garbage Disposal
☐ Other _____ (Describe)
- (3) SOIL CONDITION
 Are there soil conditions now evident which indicate system may be unsatisfactory as designed: ☐ Yes ☐ No. If Yes, show adjustments required under "Remarks" below.
- (4) HOUSE SEWER LINE
 Installed ☒ Yes ☐ No. Type of material PVC Size 4 Inches.
- (5) SEPTIC TANK
 Constructed of Concrete (Kind of Material)
 Inside Dimensions Length 8 feet. Width 4 feet. Liquid Depth 4 feet. Depth of Air Space 12 inches. Inside Fittings comply with requirements ☒ Yes ☐ No.
- (6) DISTRIBUTION BOX
 Watertight and equal surcharge to each line by Water Test ☒ Yes ☐ No. Distribution Box provided with _____ (Number) extra outlets for future use.
- (7) SUBSURFACE ABSORPTION FIELD 900
 Total Area in bottom of ditches _____ square feet. Number of ditches 5 Length of ditches 60 feet. Grade of ditches Minimum _____ Inches per 100 feet. Maximum 4 inches per 100 feet. Has system been checked by instruments (Level) ☒ Yes ☐ No. Type aggregate used gravel Depth of aggregate under Tile 6 inches. Total depth of aggregate 13 inches. Depth of backfill over aggregate 70" inches.
- (8) SURFACE DRAINAGE
 Storm Drains from House and Basement flowing away from Subsurface Drainage Field: ☒ Yes ☐ No. Was Surface Drainage required ☐ Yes ☐ No. If Yes, has this been provided ☐ Yes ☐ No. Has area been drained by lowering Ground Water Table: ☐ Yes ☐ No. ☒ Not required.
- (9) Are follow-up inspections necessary ☐ Yes ☒ No.

Septic Tank Contractor: Kendal Rowe Address Mountain Phone _____
 This Sewage Disposal System (Is) (Is NOT) Approved by Westmoreland Co. Health Department
 Date 3/22/77 Signed R. W. Cox Date _____ Approved _____ (Sanitarian) (Health Director)
 Date _____ Approved _____ Date _____ Approved _____ (Advisory Sanitarian) (Reviewing Authority - Other Agency)

With proper maintenance, approved Sewage Disposal systems may be expected to function satisfactorily, provided no overloading or physical damage occurs to the system. Remarks: Clay soil conditions

APPLICATION FOR PERMIT TO INSTALL A SEWAGE DISPOSAL SYSTEM

OWNER C. G. DAINSBY Suite 407 205 S. WHITING ST.
MAILING ADDRESS ALEXANDRIA, VA. 22304

OCCUPANT _____ MAILING ADDRESS _____

PROPERTY LOCATION: USE HIGHWAY NUMBERS, ROUTE NUMBERS OR SKETCH LOCATION ON
BACK:Route 3, CHANDACKS MILL POND - Please see
Plot attachedHOUSE ☒ TRAILER _____ BUSINESS _____ NO. OF EMPLOYEES _____

HOUSE DETAILS:

WATER SUPPLY:

No. of Bedrooms 3 Public Water Supply ***No. of Persons 2 Artesian Well ☒Automatic Washer: Yes ☒ No _____ Dug Well _____Garbage Disposal: Yes ☒ No _____ Bored Well _____Dishwasher: Yes ☒ No _____ Other _____ Specify _____IS HOUSE ALREADY CONSTRUCTED: YES _____ NO ☒Location of Bathroom: Back ☒ Side ☒ Front ☒ (facing #3)IF THIS FOR A NEW SEPTIC TANK OR OLD: NEW ☒ OLD _____HAS A WELL BEEN PUT ON THE LOT YET? YES _____ NO ☒

BUILDING SITE: (MUST BE FILLED IN)

LOT SIZE: WIDTH _____ DEPTH _____ NO. OF ACRES 3 1/2LOT SHAPE: RECTANGULAR ☒ SQUARE _____ IRREGULAR _____FOUR STAKES MUST BE DRIVEN TO MARK LOCATION OF NEW HOUSE OR TRAILER:TOPOGRAPHY: LEVEL _____ HILLSIDE ☒ WATERFRONT _____WILL DRIVEWAY BE AROUND HOUSE: YES _____ NO ☒ WHERE WILL IT BE? FRONTWILL HOUSE HAVE BASEMENT?: YES _____ NO ☒ Plumbing IN BASEMENT?: YES _____ NO ☒REMARKS: House site ~~not~~ marked with tape on 4 trees. Please
see plot attached (Use back)dimensions of house to be approximately 52' x 44'
Note: The septic Tank must be 50' from the well. The Drainfield must be 100'
from the well. The tile field must be 50' back from any river, creek or stream
at 3' elevation above MHW.GARBAGE DISPOSAL UNIT IN SINK REQUIRES TWO 750 GALLON SEPTIC TANKS.If any changes are made in my plans affecting the information submitted
herein, I agree to consult with the Health Department, before commencing work
on the changes, in order to permit reconsideration and/or re-design of the
waste disposal system.

FAILURE TO COMPLETE APPLICATION PROPERLY WILL ONLY DELAY ISSUING PERMIT.

IN 11/74 703-751-0661

C. G. Dainby

52' x 44'

The boundary information
is derived from a survey by
Arthur Cooke, and does not
constitute a field run survey.

LOT 3
3.51 ±
ACRES

LOT 4

LOT 2

CHANDLER'S MILL POND

PROPERTY LINE FOLLOWS
EDGE OF CHANDLER'S
MILL POND

M.L.W. 410 ±

S 83° 33' 40" E
231 ±

190 ±

Home site
MARKED WITH
TAPE ON 4 TREES

Well
O 44
52'

791.56 ±

S 82° 21' 30" W.

650.00 ---
746.00 ---

E 30' INGRESS AND
EGRESS EASEMENT
N 85° 33' 10" E

CHORD BEARING =
N 34° 16' 10" W.
CHORD = 25.50'

CHORD BEARING =
N 36° 34' 50" W.
CHORD = 153.07'

OAK GROVE

25'

STATE ROUTE #3

MONTROSS

COMMONWEALTH OF MASSACHUSETTS
JAMES H.
SCARTZ
CERT. NO.
1000
CERTIFIED LAND SURVEYOR

TM. 33, PARCEL 51 D
DB. 348, PG. 624

MAG. 1973

- FOR EASEMENTS AND RESTRICTIVE COVENANTS NOT SHOWN SEE TITLE REPORT.

- DWELLING SHOWN HEREON LIES IN ZONE X (AREAS DETERMINED TO BE OUTSIDE 500 YEAR FLOOD PLAIN) AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP NO 510750-0045-B.

RAD	=	3794.72'
ARC	=	178.18'
TAN	=	89.10'
Δ	=	02°41'25"
CH	=	178.16'
CH B.	=	N 36°31'02"W

PLAT SHOWING

DANSBY and CUSTIS

MONTESS DISTRICT- WESTMORELAND COUNTY, VIRGINIA
NOVEMBER 4, 1991 SCALE: 1"= 100 FT.

Civil Engineering • Land Surveying • Land Planning
P.O. Box 304, Montross, Virginia 22520, (804) 493-9066

P.O. Box 34, Montross, Virginia 22520, (804) 493-9066

NB. 249, PG. 05 RJMA
 COMMONWEALTH OF VIRGINIA
 Richard E. McCon, Jr.
 Certificate No.
 959 & 183
 VERIFIED LAND SURVEYOR
 NO FORFEITURE