

APPLICATION

PERCOLATION TESTING

A 515337

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 5TH

DATE 7/13/01

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER BERTRAM AINSELL

ADDRESS 8 MARIGOLD COURT, SILVERSPRING 20906 PHONE (301) 933-2255

AGENT OR PROSPECTIVE BUYER MARCIA BRISTOL

ADDRESS 11205 PEARTREE WAY / G COLUMBIA 21044 PHONE (410) 740-5487

PROPERTY LOCATION:

SUBDIVISION BRIGHTON FARMS ESTATES LOT NO. 2

ROAD AND DESCRIPTION CORNER OF BRIGHTON DAM RD X NICHOLS DR

13785 NICHOLS DRIVE

TAX MAP 34 PARCEL # 108

SIZE OF LOT 3.05 TYPE BLDG. SINGLE FAMILY
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. [Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT



HOWARD COUNTY HEALTH DEPARTMENT

Diane L. Matuszak, M.D., M.P.H., County Health Officer
August 14, 2001

Marcia Bristol
11205 Peartree Way
Columbia, MD 21044

RE: Percolation Test Application
Brighton Farm Estates, Lot 2
Brighton Dam Road


Dear Ms. Bristol:

Based on the site plan submitted by KCE Engineering on July 13, 2001, the proposed septic reserve area does not meet minimum standards for percolation testing. This is primarily due to steep slopes (in excess of 25%) in and adjacent to a significant portion of the proposed septic reserve area. The State septic system regulation (COMAR 26.04.02) requires that septic reserve areas be located no closer than 25 feet from 25% slopes. In addition, that same regulation also requires that the septic reserve area be located no closer than 100 feet from the stream on the property.

Various letters issued by the Health Department from 1978 through 1985 advised the owner that the lot was determined to be non-buildable at that time. While pumped septic system options and sand mounds were not eligible for consideration at that time, the plan submitted by KCE continues to present seemingly insurmountable obstacles. Unless it can be documented that this lot was created as a buildable lot at the time of the original subdivision, the regulatory restrictions regarding steep slopes and stream proximity would apply and would appear to eliminate all reasonable septic system options.

If you have additional information or proposals which you believe would meet minimum requirements, please submit this information (with two-foot contours) to this office at the address below or call (410) 313-2640. Any further site inspections would require lot clearing. If you choose to appeal this decision, please direct your letter to Frank Skinner, Bureau Director, or Greg Mellon, Assistant Bureau Director.

You are entitled to a refund of your test fee. Please submit a request for same in writing to this office for processing.

Very truly yours,

Mark E. Rifkin
Water and Sewerage Program

cc: Bertram Ansell
File

October 3, 2000

MEMO TO FILE

**RE: Potential Approvability of Brighton Farm Est, Lot 2
via T/C with Tammy of MJR Appraisers (301-916-2677)**

Caller reported stream crossing property, after which I advised her that approvability of soils on the property seem doubtful. File had not yet been found, but I believed it to be Brighton Farm Est (loophole sub). After file was found, I also advised her that property was tested twice (1978 and 1985), failing each time. Since gravity flow was required at that time, some areas that may be worth consideration were not tested. Therefore, a pumped septic system and/or sand mounds may work on the property, but in keeping with message of CW letter of 1985, no further review or percolation testing should be conducted until an engineered plan is submitted depicting accurate topo, a sewage reserve area that meets all applicable location requirements/setbacks, suitable house and well site, and adjacent wells/septics. She acknowledged that approval is possible, but unlikely.

MR

Rodney miles.
13785 Nichols Dr

Perc

