APPLICATION

PERCOLATION TESTING

A _____

P _____

DISTRICT _____

DATE _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

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 _____

    ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

    ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

_____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
                                             (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 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 _____
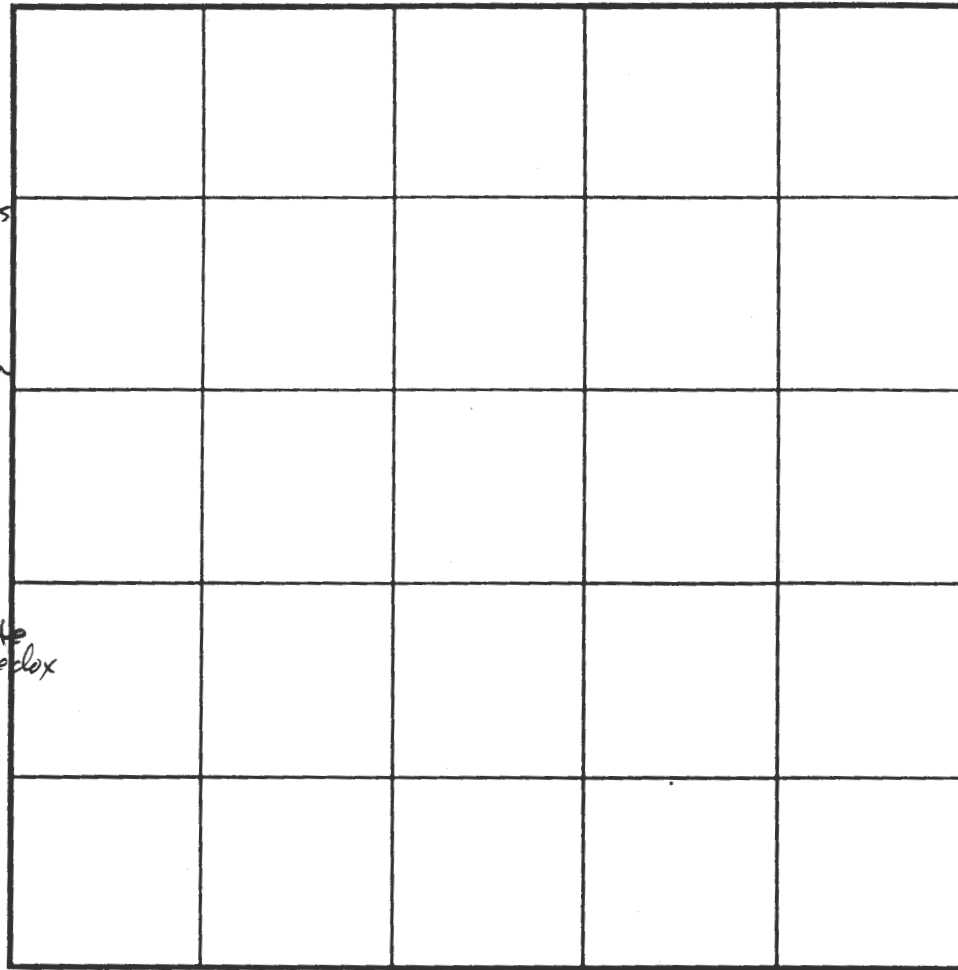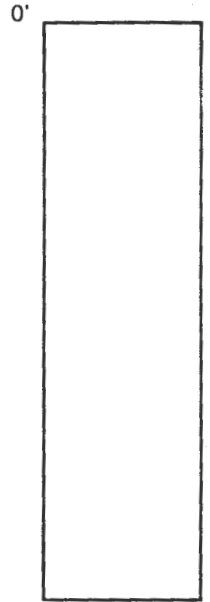
THIS IS NOT A PERMIT

HD-216 (3/92)

COUNTY #

SOIL PROFILE
A

0'

6" — Dark Brown / TOPSOIL / orange brown sandy loam w/ 0-5% cobbles

1'8" — Dark brown loamy sand

2'6" — Fine orange/brown Sandy Loam → loam

4' — Orange brown Sandy Clay loam

5'2 — tan brown Sandy loam

10 — white/gray silt loam w/ predominate reddish orange redox

12 — features

SOIL PROFILE
0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME
5/15/02	A	4'3"	11:02	11:12	11:12	11:27	15 min

REMARKS Coastal plain soils w/ redox features @ 10'

TYPE OF SOIL CnB2 B/B2

TESTED BY Steve Krieg & John Bös   ALSO PRESENT Gary King

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 15 mm   TRENCH WIDTH 3

INLET DEPTH 3   MAXIMUM BOTTOM DEPTH 6   SQ. FT/BEDROOM 210