

APPLICATION

PERCOLATION TESTING

A 517979

P _____

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

DISTRICT _____

DATE 11/7/02

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 Forsythe Heights LOT NO. 14-C

ROAD AND DESCRIPTION 1389 Hoods Mill Rd

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

517979

COUNTY #

SOIL PROFILE

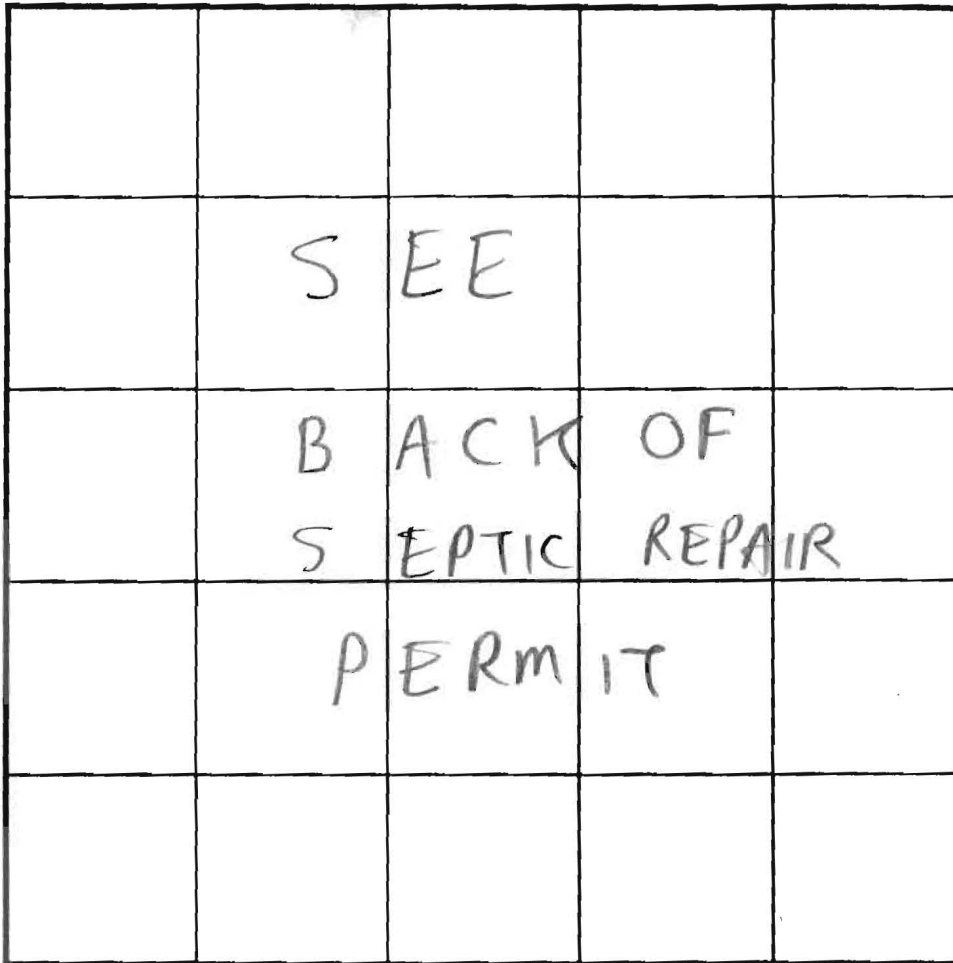
0' **(A)**
 Red/Brown
 Clay Loam

4' Brown/
 Tan
 Sandy
 Loam

5' Grey Sandy
 Hard Bottom

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(B)
 Red Brown
 Clay Loam

4' 5' Rock

(C)
 Red/Brown
 Clay Loam

4' Tan/Brown
 Sandy
 Loam

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME | |
|---------|----------|--------------|------------------------|------|------------------------|------|--------|-------|
| | | | START | STOP | START | STOP | | |
| 11/7/02 | A | 9' ✓ | (9' BACKHOE REFUSAL) | | (9' BACKHOE REFUSAL) | | NA | Fails |
| | B | 4-5' ✓ | (4-5' BACKHOE REFUSAL) | | (4-5' BACKHOE REFUSAL) | | NA | Fails |
| | C | 5' T / 15' V | | | | | 15 min | OK |
| | | 6' T / 15' V | | | | | 13 min | OK |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

REMARKS _____

TYPE OF SOIL _____

TESTED BY SO, JB ALSO PRESENT Spanky

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 210 TRENCH WIDTH 3'

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

