

APPLICATION

PERCOLATION TESTING

A Repair
P 518650-C

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

Building Permit
ADDING
BEDROOM

DISTRICT _____

DATE 5-7-03

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 Hough Property

ADDRESS 2285 McKendree Road 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

518650-C

COUNTY #

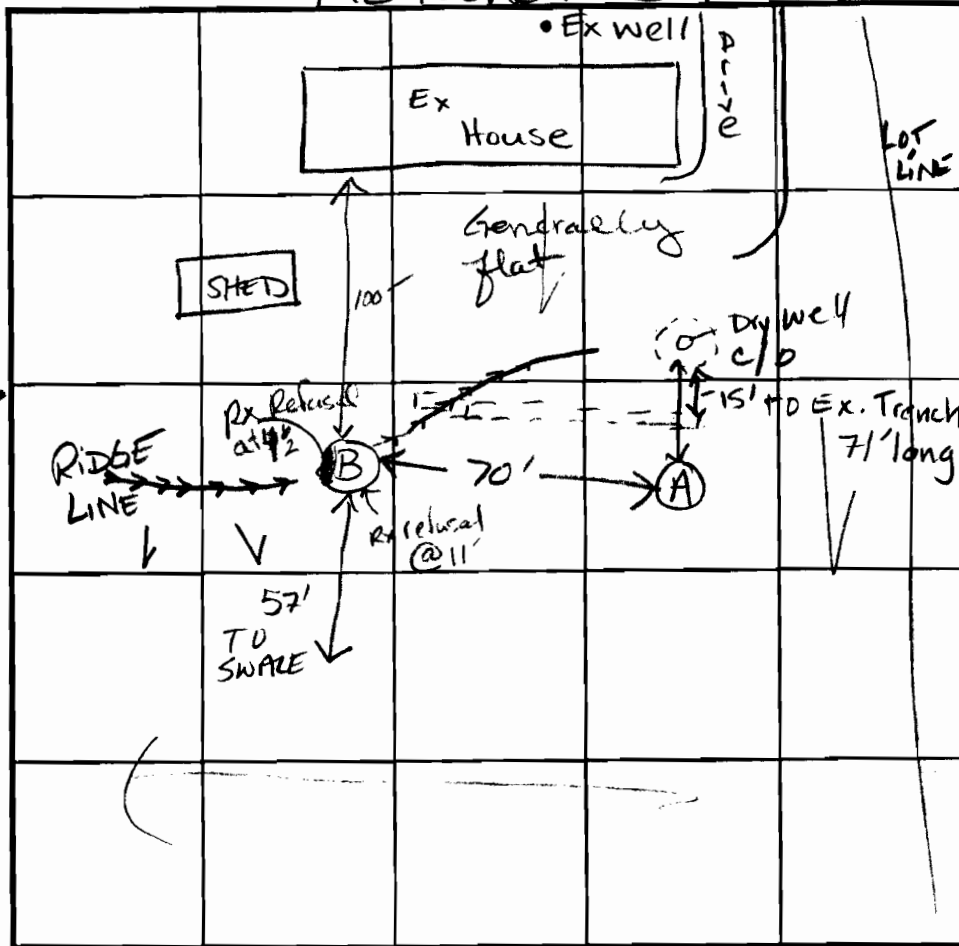
McKendree Road

SOIL PROFILE

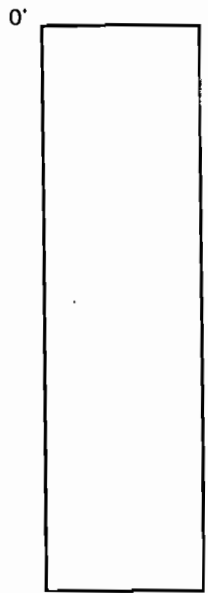
0' (A)
 Strong org brn
 wk rd brn
 CLLm
 A few (2-3)
 Lg Qtz
 boulders
 4 1/2'
 bluish
 md brn
 Lm Sand
 mini-boulders
 + stones
 frags 10-15%
 H. Bottom 12'

(B)

Str. rd
 brn CLm
 1 1/2'
 brn
 hvly Lm
 2 1/2'
 brn
 SLm
 4 1/2'
 Bluish
 + brn
 Soil with
 dolomite
 frags
 30-40%
 Lm S to
 S
 H. Bottom 11'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

| DATE | TEST NO. | DEPTH | PRE-WET | | TEST - 1" DROP | | TIME |
|--|----------|---------------|---------------------|---------------------|----------------|-------|------|
| | | | START | STOP | START | STOP | |
| 5-7-03 | (A) | 5' / 12" HB | 10:33 ¹⁹ | 10:36 ¹⁹ | " | 10:42 | 60k |
| | (B) | 5' M / 11" HB | 11:04 ⁰⁵ | 11:05 ¹⁷ | " | 11:08 | ~30k |
| TESTED SLIGHTLY DOWN HILL OF RX SIDE OF HOLE | | | | | | | |
| Excavate for trench up to edge of hole | | | | | | | |
| (B) From the (A) SIDE. | | | | | | | |
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| | | | | | | | |

REMARKS _____

TYPE OF SOIL _____

TESTED BY Kacie ALSO PRESENT Fyack

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____