

APPLICATION

PERCOLATION TESTING

A 56382-B

P _____

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

DISTRICT _____

DATE 12-19-95

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 Robert H. Kittleman

ADDRESS 3104 Fox Valley Drive PHONE (410) 531-3694

West Friendship, MD 21794

AGENT OR PROSPECTIVE BUYER Allen Kittleman

ADDRESS 13330 Hunt Ridge, Ellicott City, MD PHONE (301) 854-2512

21042

PROPERTY LOCATION: Friendship Farm

SUBDIVISION 3104 Fox Valley Drive, W. Friendship LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT 1 Acre TYPE BLDG. Single Family Dwelling
(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.

Allen H. Kittleman
(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

COUNTY #

SOIL PROFILE #1

0' DARK CLAY LOAM
4' DARK SILT LOAM
>5% ROCK

10'

#2-5-4 AND 6-14

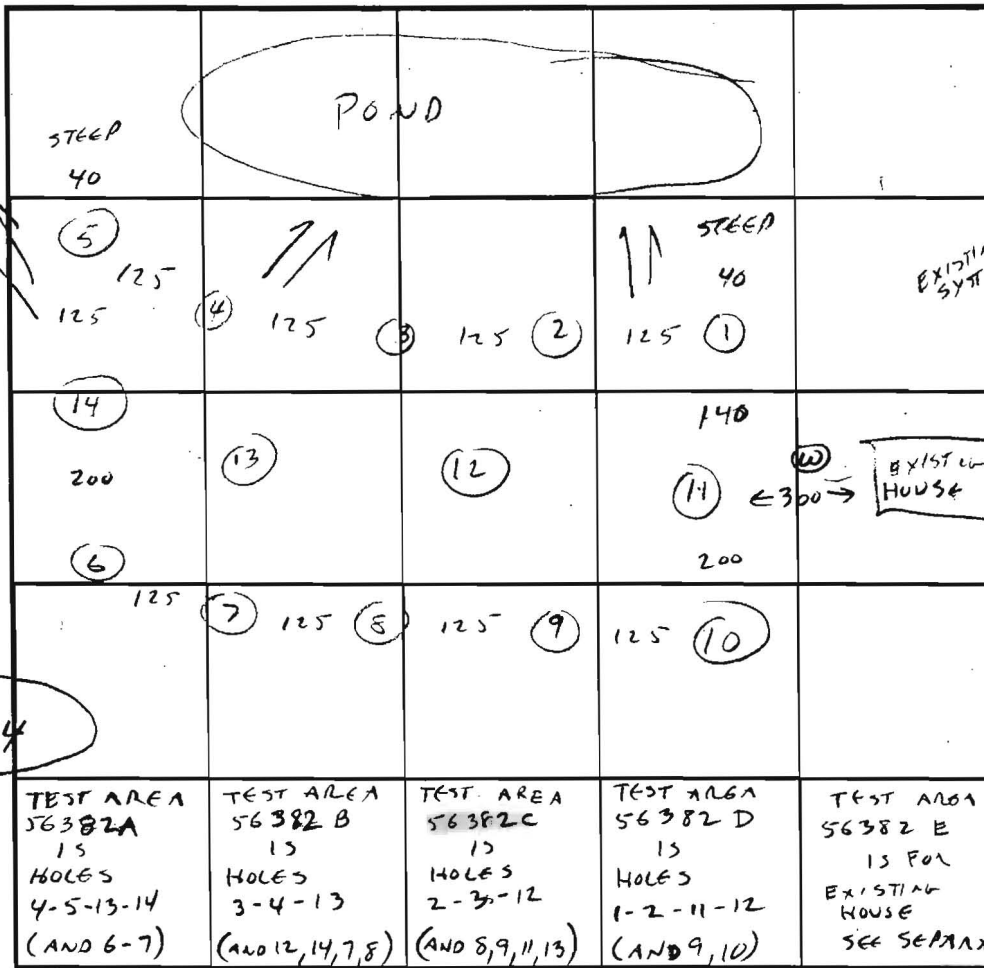
1' DARK CLAY LOAM
3' DARK SILT LOAM
1' LIGHT SILT LOAM
1/2' >5% ROCK

10'

#5

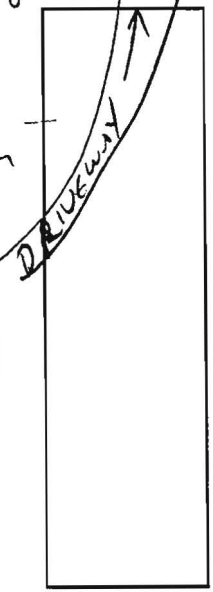
CLAY LOAM
3' GREY (PARENT) SANDY MICA LOAM

10'



TO FOX VALLEY DRIVE

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/27/95	1	4 1/2	12:33:30	12:41	12:41	12:56	15 MIN
		VIS OK 4-10' DARK SILT LOAM					
	2, 4	SAME AS #3 - VIS OK 3-10' LIGHT SILT LOAM					
	3	4 1/2	12:22	12:25	12:25	12:31	6 MIN
		VIS OK 4 1/2 - 10' LIGHT SILT LOAM					
	5	3 1/2	12:10	12:13:30	12:13:30	12:18:30	5 MIN
		VIS OK 3-10' GRAY SANDY MICA LOAM					
	11-14	VIS OK - 4 1/2 - 10' SIMILAR TO #3					
	6-10	VIS OK SIMILAR TO #3					
		NOT USED - HIGH ON LOT - POTENTIAL WELL AREA					

REMARKS UNABLE TO MEASURE DISTANCE TO POND - STEEP & ICY
 TYPE OF SOIL WATCH TOPOGRAPHY ALONG LOWER LIMITS - NBRA SWALS AND STEEP SLOPES
 TESTED BY CWILSON ALSO PRESENT KITTELMAN
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8 TRENCH WIDTH 3
 INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 240

PRIVATE ACCESS EASEMENT
FOR LOT 4 TO BE MAINTAINED
BY OWNERS OF LOT 4

*copy Kittleman property
lots 1, 3, 4 & 5 perc cert
signed 4/23/2009*

▲ EX. WELL

RESIDUE OF MAP 15 GRID
15 PARCEL 117
(AGRICULTURAL
PRESERVATION EASEMENT
HO-92-09-E) PROPERTY
OF ROBERT H KITTLEMAN
ZONED RC-DEO L
4853/ F 467

KITTLEMAN PROPERTY
LOT 2 PLAT # 15769
MAP 15 GRID 15
PARCEL 271
ZONED RC-DEO

KITTLEMAN PROPER
LOT 1 PLAT #1335
MAP 15 GRID 15 F
ZONED RC-DEO

EXISTING 24' PRIVATE
USE-IN-COMMON
ACCESS EASEMENT (PLAT
#13357) F-99-24, TO BE
ABANDONED BY THIS PLAT

EASEMENT
MAINTAINED
5

existing house



LOT 8
43,560 SQ. FT.
12/27/95

LOT 4
43,560 SQ. FT.
12/27/95

LOT 5
43,560 SQ. FT.

LOT 1
43,411 SQ. FT.
6/10/97

Approx. Location
Ex. Septic System

ex. hse.

previously approved area

previously approved area

previously approved SDA
Plat #13357

previously approved SDA
Plat #13357

previously approved area

12/27/95

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