

APPLICATION

PERCOLATION TESTING

A 49889R

P _____

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

DISTRICT FOURTH

DATE DECEMBER 8, 1993

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 LEROY H. HEWITT

ADDRESS 13900 MONTICELLO DRIVE, COOKESVILLE, MD. 21723 PHONE 442-2753

AGENT ~~OR PROSPECTIVE BUYER~~ FISHER COLLINS & CARTER INC.

ADDRESS 9171 Balto. National Ake suite 100 PHONE 461-2855
ELLICOTT CITY MD. 21042 Final (24) Phase II

PROPERTY LOCATION:

SUBDIVISION HARLESS MAJOR LOT NO. 26 New 22 Prelim 21

ROAD AND DESCRIPTION MONTICELLO DRIVE

TAX MAP 1008 B AND 9 PARCEL # 9,252 and 32A

SIZE OF LOT 1 A.C.± TYPE BLDG. SINGLE FAMILY DETACHED
(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. Recharia J. Fisch (agent)
(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 _____

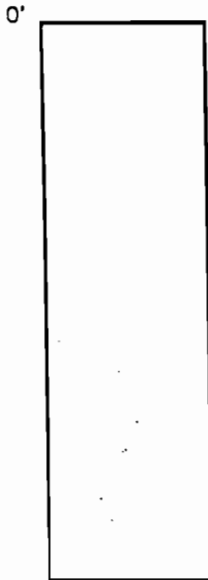
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

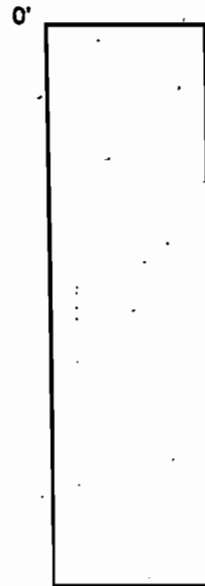
Feb 4989R Harless Manor

COUNTY #

SOIL PROFILE



SOIL PROFILE



Red gel Ban
1" SiCL
2-25
Gel Ban
to section
SL

11
Y
12
13
14
15
16
17
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INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

For lots 27 & 26

lot 27

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/4/94	U ₁	3 1/2'	1:16:30 Missed	1:17:40 1st thch	1:17:45	1:20:18 1:14:07	2 1/2 min
3/9/94	U ₂	4'	1:50:45	1:53:30	1:53:30	1:59:20	6 min
	Y	3 1/2'	1:52:00	1:55:00	1:55:00	2:01:00	6 min
	J	3 1/2'					3 1/2 min
	V10 1/2	9'					2 min
	392 I	10 1/2'					4 min
	392 T	11'					6 min 2 min

REMARKS (see lot 29 notes) U+V Fail

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3 min TRENCH WIDTH 3

INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 1/2 SQ. FT./BEDROOM 180
(3) ← Near Hole Y → (5')

APPLICATION

PERCOLATION TESTING

A 498895

P _____

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

DISTRICT FOURTH

DATE December 8, 1993

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 LEROY H HEWITT

ADDRESS 13900 MONTICELLO DRIVE, COOKESVILLE, MD 21723 PHONE 442-2753

AGENT ~~OFF PROSPECTIVE BUYER~~ FISHER COLLINS & CARTER INC.

ADDRESS 9171 Balto. National Pike suite 100 PHONE 461-2855
ELLICOTT CITY MD. 21042 Final lot 25, phase II

PROPERTY LOCATION:

SUBDIVISION HARLESS MAJOR LOT NO. 21 New 21 Prelim 20

ROAD AND DESCRIPTION MONTICELLO DRIVE

TAX MAP DCB 8 AND 9 PARCEL # 9,252 and 324

SIZE OF LOT 1 AC.± TYPE BLDG. SINGLE FAMILY DETACHED
(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.

Richard J. Fisch (agent)
(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 _____

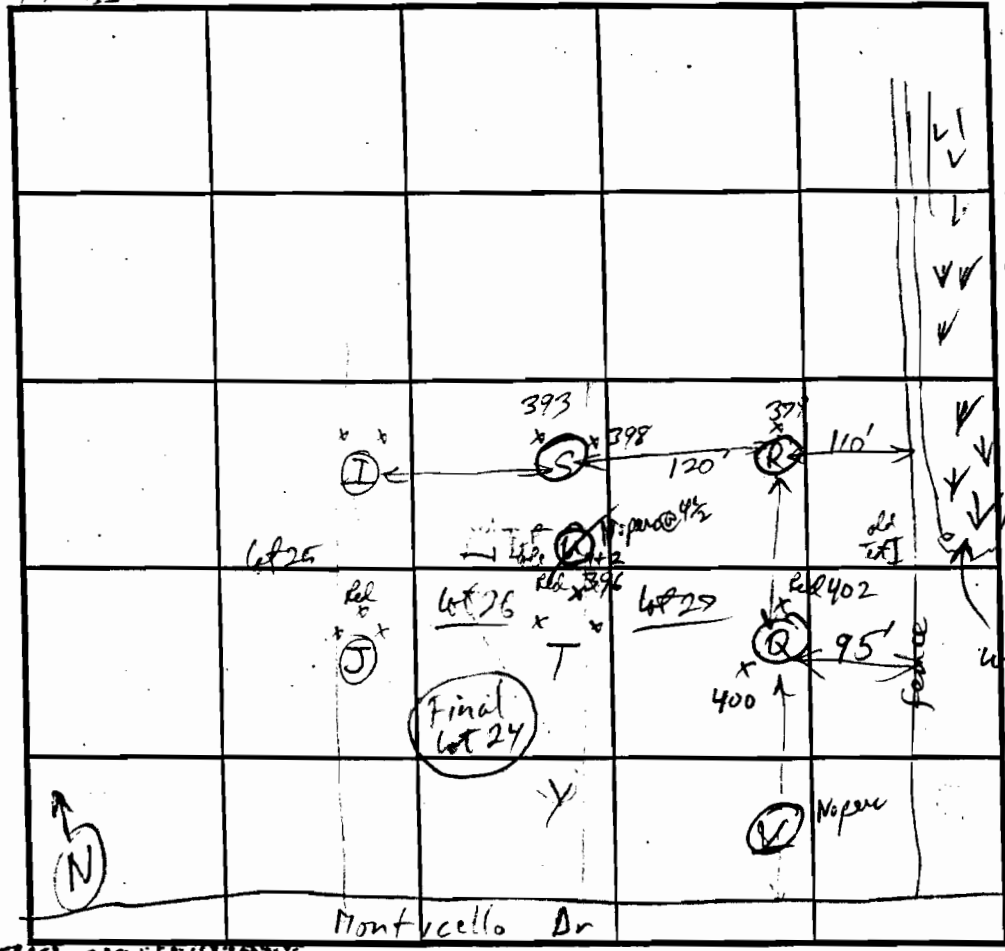
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 400 (Q)
 Red Brn - Yel Brn
 Si CL
 3 1/2' Neutral
 gray/yel Brn
 Mica brn
 some carbons
 from Univ. logs
 @ 8-10'
 with seepage
 at 9-11'
 379 R
 yel Brn -
 ls Brn
 Si CL
 3 1/2' Neutral yellow
 gray Brn
 gran
 = some seepage
 5' transition to
 micaceous
 7' gray & Neutral
 yel Brn
 10 YR 5-6
 2 map and from old
 map/1/2' seepage
 water seepage
 at 7-11'
 10 1/2'
 3 1/2-4' yel Brn
 6 Str Brn
 Si CL
 8' yel Brn
 6 int-2d
 silty (10 YR 7)
 Mottled
 Si CL
 10' Mix Tan Brn
 2 Msp gray (10 YR 7)
 and Red
 2.5 YR 4
 Mottled
 hSiL
 8' yel Brn mix SL
 C3d Dark Brn
 cap
 10' Water @ 10'
 Note



SOIL PROFILE

0' 394/394T
 Red Brn -
 Yel Brn
 CL
 3 1/2' yel Brn
 10 YR 6/4
 (dark brn)
 FSL
 Foot
 thin Brn
 SL
 v. moist
 thin Brn SL-C3SL
 6 1/2" 2nd corner
 water on bottom
 on standing
 table 11
 14" typical dark chert
 1/2" Mai' silt yel Brn
 4 1/2' Mix dark brn + pale
 yel Brn + gray L.
 moist
 Lower block + Red Brn
 2 1/2" 3rd corner
 wet

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-4-94	400 (Q)	4 1/2'	11:44:00	11:45:45	11:46:45	11:51:00	4 min
		3 1/2'	1:23:30	1:24:05	1:24:03	1:27:40	To test - 27:40
	379 R	11 1/2'	water @ 7'				Fail
	398/393 (S)	110'	Water @ 10'		water seepage from surface		Moist on all wells ?
			Too wet to do test and unable to tell if V.T. Seepage at any level				
	397/394 T	4'	11:30:44	11:32:58	11:33:40	11:39:40	6 min
		7'	11:33:08	11:35:00	11:36:08	11:38:00	
		7'	11:31:00	11:31:30	11:31:30	11:32:17	
		7'	11:37:00		2" fall in 4 min	11:40:41	2 min
			water at bottom on standing				
	Msp Silt U	4 1/2'	12:22:22	12:34:25	12:34:25	1:06:35	pulled out of hole but saw ? with silty

REMARKS: 10 1/2' water seepage @ 10' - 306-40-3 4 1/2' 1:20 (2 1/2" 11" 22" 30" 40")
 TYPE OF SOIL: _____
 TESTED BY: R. R. [Signature] ALSO PRESENT: _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: _____ TRENCH WIDTH: _____
 INLET DEPTH: _____ MAXIMUM BOTTOM DEPTH: _____ SQ. FT./BEDROOM: _____

APPLICATION

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

*Supplemental Testing
for final lots*

DISTRICT _____

*(Prelim 16)
+17* Final lot 30 A49889C+D
*(Prelim 20)
+21* Final lots 25, 24 A49889S
DATE _____
A49889R

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 Charles Manor LOT NO. Final lots 24, 25, 29, 30
Prelim lots 21, 15, 17 (to be revised)

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)

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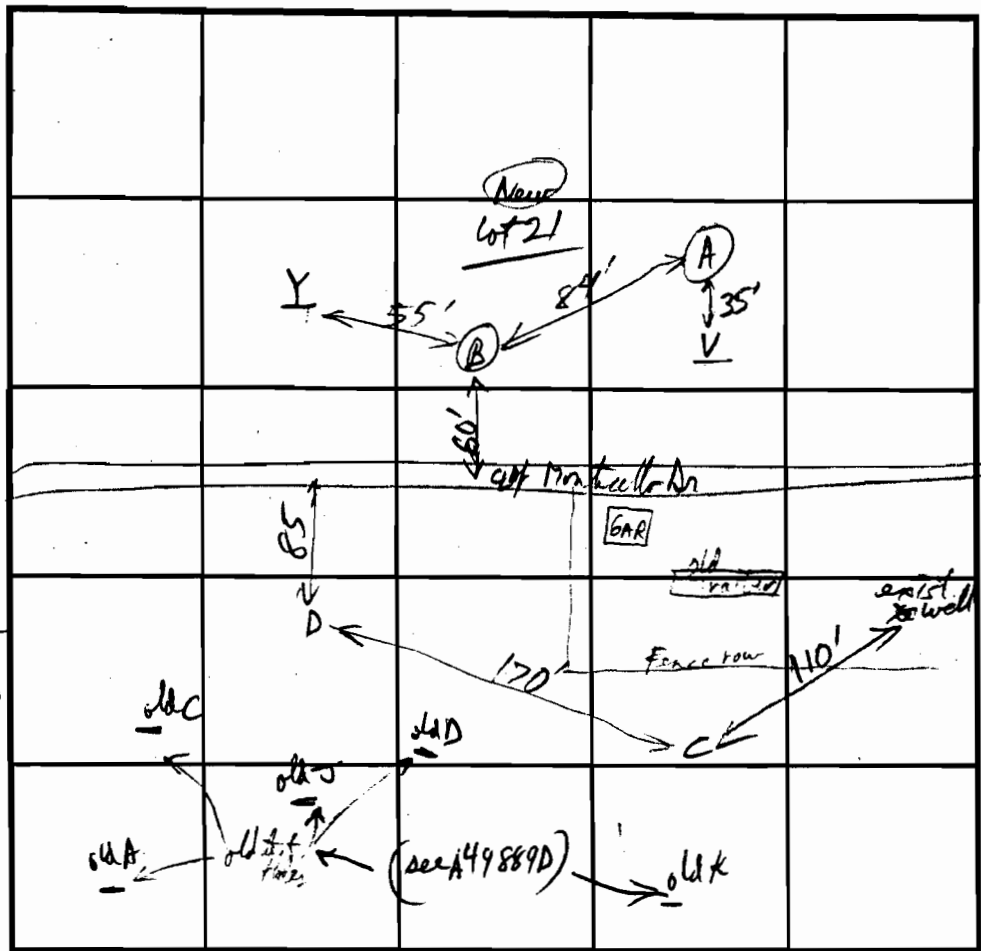
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

11.4.1994
 A 49889
 COUNTY #

SOIL PROFILE
 A
 0' Ap Dark Brn Sil
 8" Yel Brn - Yel Rd Sil CL - CL Moist
 3-3 1/2' Transition
 3 1/2' Sandy Glom - Rd Brn SL
 5' Tan to Matrd Brn SL
 7 1/2' gray to olive gray Brn SL Moist
 11' water after several hrs
 B
 8" Tan to h Sil
 Rd Brn Sil CL Moist
 2 1/2' Sandy Brn SL
 mica orange
 F. Fin Brn mica SL
 11' cl Moist

D
 8" Topsoil CL
 Yel Red - Yel Rd Brn SL - hSL
 1 1/2' var pale orange Sandy Brn SL
 dry
 8" pale yellow to red Brn SL



SOIL PROFILE
 C
 0' Brn Sil CL Topsoil
 8" Rd Brn hSL - SCL
 3 1/2' Rd Brn SL - hL
 3 1/2' Mid Brn Mica SL
 5' var range + Tan & Brn mica SL
 8' pale Mid Brn SL
 11'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME			
			START	STOP	START	STOP				
7/1/94	421	A	3 1/2'	10:42:09	10:45:00	10:45:02	10:49:10	4 min	OK	
		vll		water after 1 hr @ 11'						
		B	4'	10:54:00	10:55:50	10:55:50	10:59:00	3 min	OK	
		vll		No water found!						
		D	3 1/2'	11:18:46	11:20:27	11:22:00				
		vll		11:16:23	11:17:22	11:18:22				
		4 1/2'		11:22:15	11:24:20	11:24:30	11:26:30	2 min	OK	
		C	4 1/2'	11:31:45	→ (2") →	11:36:30		2 min	OK	
		vll		11:28:59	→ (2") →	11:31:20				
		vll		OK below 2 1/2'						

REMARKS: Holes perc OK / WT from Spring testing)
 TYPE OF SOIL: Chapter / Minor
 TESTED BY: RPP / [Signature]
 ALSO PRESENT: Co Crew / [Signature]
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A 498890

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
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DISTRICT FOURTH

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PROPERTY OWNER LEROY H HEWITT

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AGENT ~~OR PROSPECTIVE BUYER~~ FISHER COLLINS & CARTER INC.

ADDRESS 9171 Balto. National Ake suite 100 PHONE 461-2855
ELLICOTT CITY MD. 21042 Final lot 23, Phase II

PROPERTY LOCATION:

SUBDIVISION HARLESS MAJOR LOT NO. 25 Map 23 Prelim 22

ROAD AND DESCRIPTION MONTICELLO DRIVE

TAX MAP 1008 B AND 9 PARCEL # 9,252 and 32A

SIZE OF LOT 1 Ac. ± TYPE BLDG. SINGLE FAMILY DETACHED
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(SIGNATURE OF APPLICANT)

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HD-216 (3/92)

1 1/2 INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 1/2 SQ. FT./BEDROOM 180

