

# APPLICATION

PERCOLATION TESTING

A 49888V

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

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 Pike suite 100 PHONE 461-2855  
ELLICOTT CITY MD. 21042

PROPERTY LOCATION:

SUBDIVISION HARLESS MAJOR LOT NO. 1A <sup>new</sup> lot 13

ROAD AND DESCRIPTION MONTICELLO DRIVE

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

SIZE OF LOT 1Ac.± 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. Zacharia Y. 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 \_\_\_\_\_

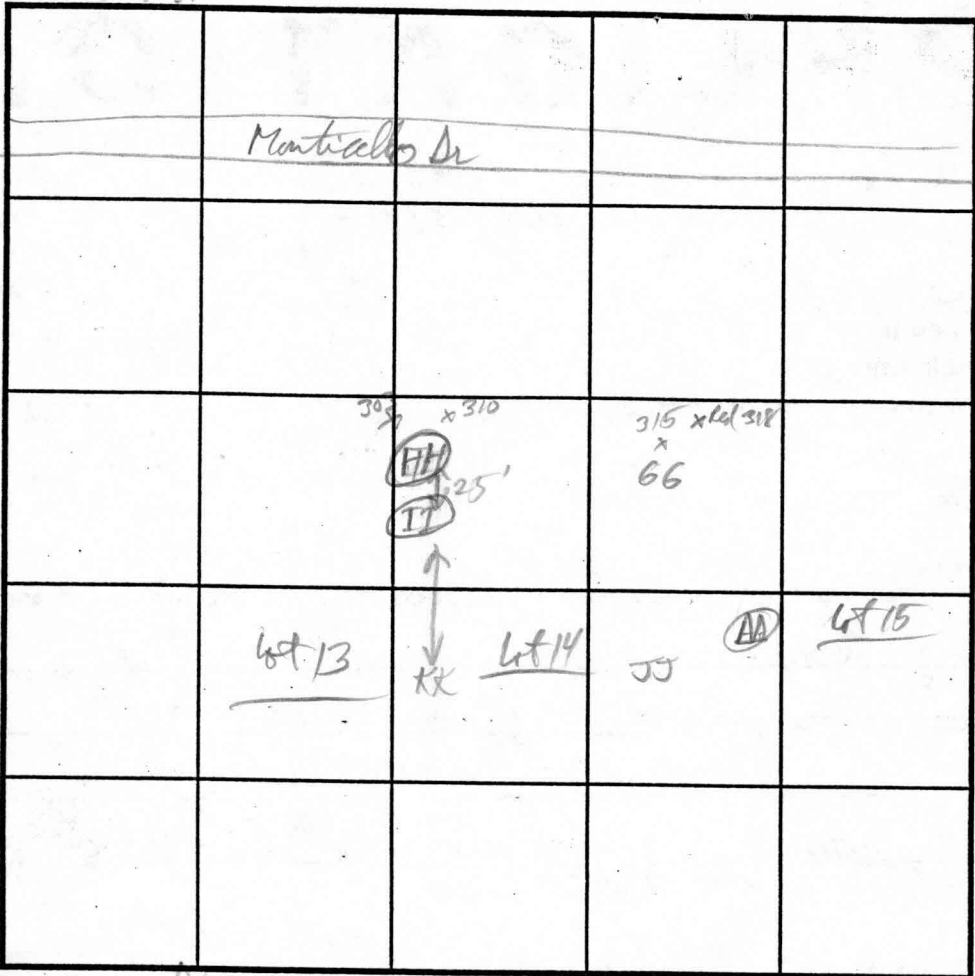
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' No. 514 JJ  
 yel brn HL  
 2' 2 1/2' yel brn  
 Loom (Mica)  
 5' Mid yel brn  
 Tan SL



SOIL PROFILE

0'

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	No. 514 JJ	4'	2:20:20	2:22:12	2:22:12	2:25:30	4 min	
	315 66	v 1 1/2'	No water @ 1 hr - Much Surface water Pump water?					
		retest 3'	2:33:00	2:34:40 (2')	2:35:00	2:36:38	limited OK	
		v 9 1/2'	2:30:40	2:31:15	2:32:30	2:38:00	OK	
			Hard Rolling without Bottom My house because that fell in matted					
			Water Seepage @ 6'					Fail
		3 1/2'	3:13:50	3:15:36	3:15:36	3:19:36	4 min	
		v 10'	Seep. water @ 9' OK below 2 1/2' with seep @ 6'					
		3 1/2'	3:22:15	3:24:20	3:24:20	3:28:30	4 min	
		v 11' 8'	3:25:15	3:27:05	3:27:05	3:30:30	3 1/2 min OK	

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY R.P. Pulley ALSO PRESENT \_\_\_\_\_  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 min TRENCH WIDTH 3  
 INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 SQ. FT./BEDROOM 180

315/318 66  
 Mid brn HL  
 1 1/2 - 2' Neutral yel brn L-SL

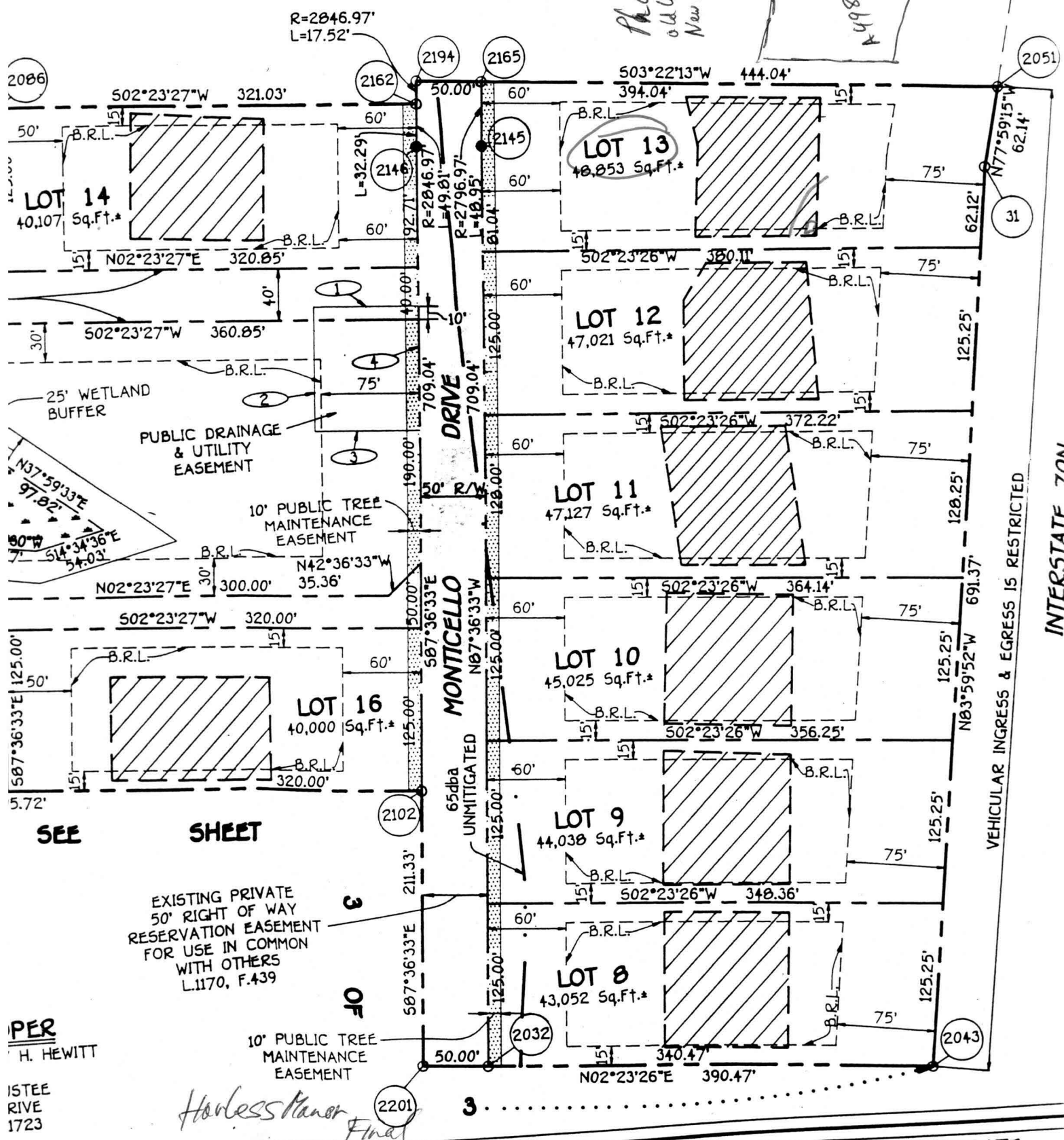
9 1/2' Hard Bottom  
 KK

orange yel rd CL  
 -2' yel brn - mid brn Loom  
 24' Mid Neutral brn to gray brn SL

No. WT. Small surface water drain to bottom

LOT 1 AND LOT 2  
PROPERTY OF MURIEL L. HARLESS  
PLAT No. 6751

Phase II  
old lot 14  
New lot 3



PER  
H. HEWITT  
ISTEE  
RIVE  
1723

EXISTING PRIVATE  
50' RIGHT OF WAY  
RESERVATION EASEMENT  
FOR USE IN COMMON  
WITH OTHERS  
L.1170, F.439

*Harless Manor*  
Final

### SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT  
IT IS A SUBDIVISION OF (1) ALL OF THE LANDS CONVEYED BY PATSY KAY  
LEROY H. HEWITT TO LEROY H. HEWITT AND PATSY KAY HEWITT, HUSBAND  
AND RECORDED AMONG THE LAND RECORD

**CIFICATE**  
PATSY KAY HEWITT, TRUSTEE, OWNERS OF THE  
IN CONSIDERATION OF THE

