

APPLICATION

PERCOLATION TESTING

A 49107

P _____

5

DISTRICT _____

DATE 3/3/1993

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

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 BUSHROD W. HOPKINS, ET AL *Jerard & Kathleen Robertson*
6761 HAVILAND MILL ROAD
ADDRESS CLARKSVILLE, MARYLAND 21029 PHONE 910-961-5840
(410) 596-9168

AGENT OR PROSPECTIVE BUYER CARMAN ASSOCIATES
P.O. BOX 122
ADDRESS ELLICOTT CITY, MARYLAND 21041 PHONE (410) 442-1045

PROPERTY LOCATION:
SUBDIVISION XXXX DEER TRACK LOT NO. 14/12 XXXX

ROAD AND DESCRIPTION Extension of Cortina Drive off Villa D'est Drive
(6749 Cortina Drive)

TAX MAP 34 PARCEL # 161
SIZE OF LOT 1 Acre, more or less TYPE BLDG. Single Family Res. - 3 Br
BLDG. PERMIT SIGNED 5/6/85
AND RETURNED 4/6/95
(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. *Cacharian 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

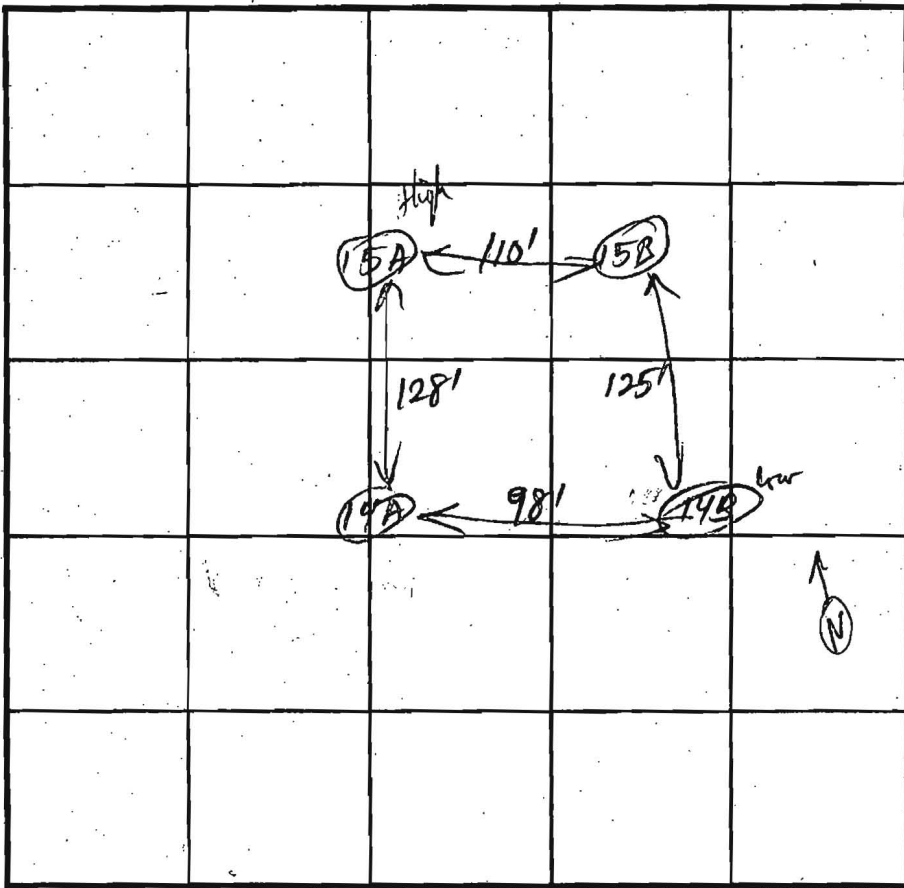
49007 Lot 14
 COUNTY #

SOIL PROFILE

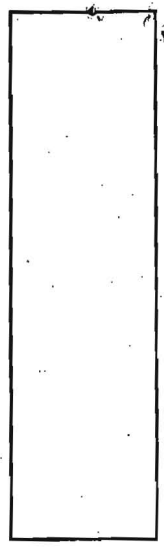
0' 14A
 Dark Red
 1CL-CL
 mfi
 2-3' Red Brn
 hL-CL
 mfr
 6' Mid Brn
 - mfr Brn
 F micaceous
 Mixing
 with
 grey Brn
 & grey
 SL v. micaceous
 5-10%
 mfr sparite
 16'

14B

2 1/2' Str Brn
 micaceous
 h Loam
 -CL
 10' Brn & grey
 Brn
 v. micaceous
 loam to SL
 13' Ls - mfr
 mfr - mfr
 yel Brn, orange
 Brn & CL
 Blk stain
 micaceous sparite



SOIL PROFILE



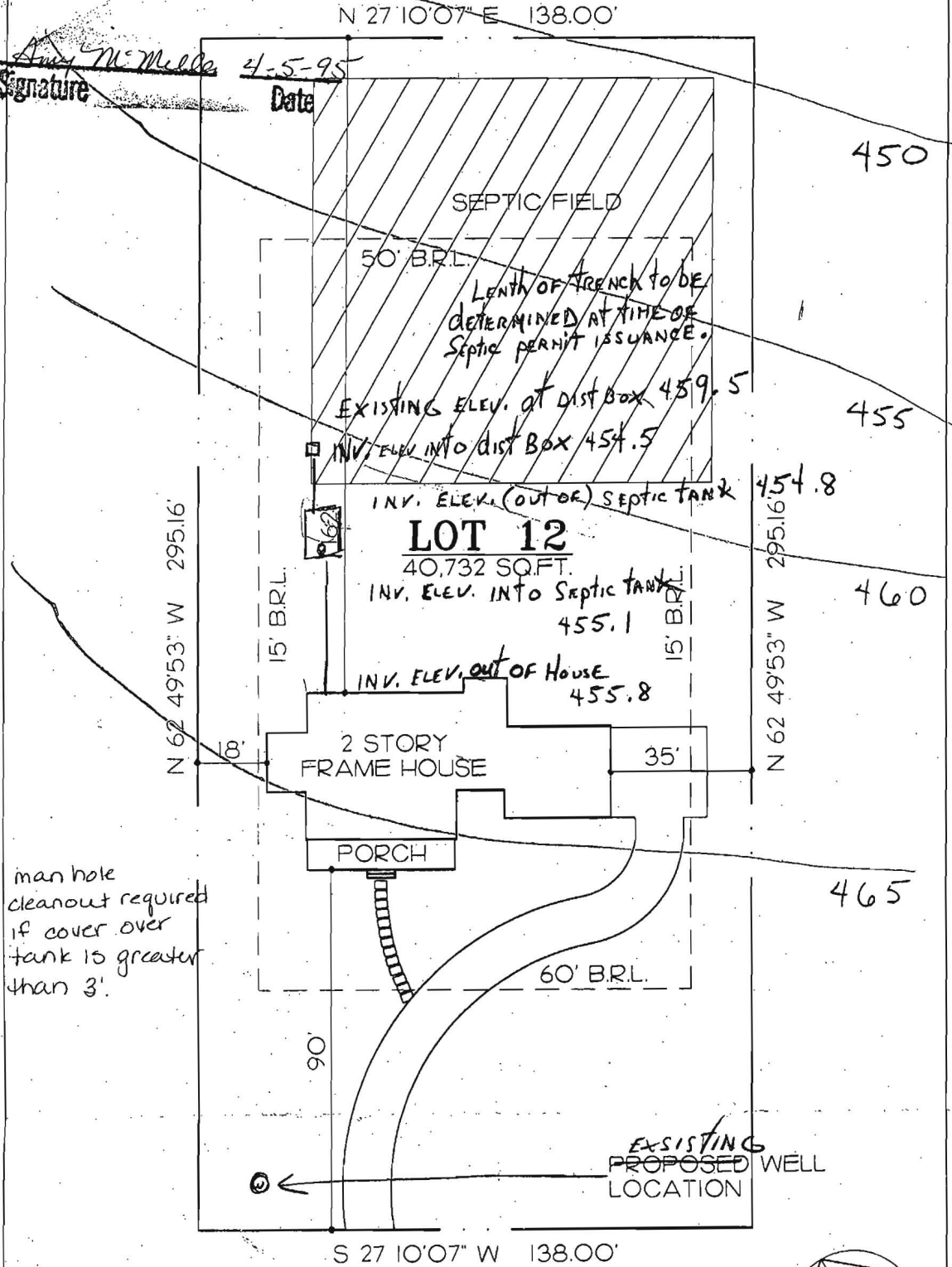
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/13/93	15A	4 1/2 nfr	Test Sheet lot 15				5 min	Satis
4/14/93	15B	9' v 12	OK below 3'				6 min	
	15B	4 1/2 v 9 1/2	Test Sheet lot 15				7 min 3 min	Satis
	14A	7' v 11'	10:13:20	10:15:30	10:15:30	10:19:30	4 min	
		11' v 16'	10:12:50	10:15:15	10:15:15	10:19:30	4 min	
	14B	4' v 8 1/2'	10:16:40	10:20:30	10:20:30	10:24:40	8 min	
		13' v 13'	10:16:40	10:20:30	10:20:30	10:31:25	11 min	

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY R. J. [Signature] ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 min TRENCH WIDTH _____
 INLET DEPTH 3/8 MAXIMUM BOTTOM DEPTH 7' SQ. FT./BEDROOM _____
ave 5'

Approved Septic System Plan
Howard County Health Department

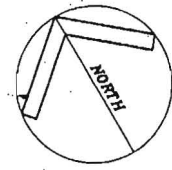
Andy M. Mello
Signature
4-5-95
Date



man hole cleanout required if cover over tank is greater than 3'.

CORTINA DRIVE

SITE PLAN



1"=30'-0"