

# APPLICATION

PERCOLATION TESTING

A Repair  
P 518650-B

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

*Repair / Building Permit*

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 Karen Compton

ADDRESS 14260 Burntwoods Rd 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-B

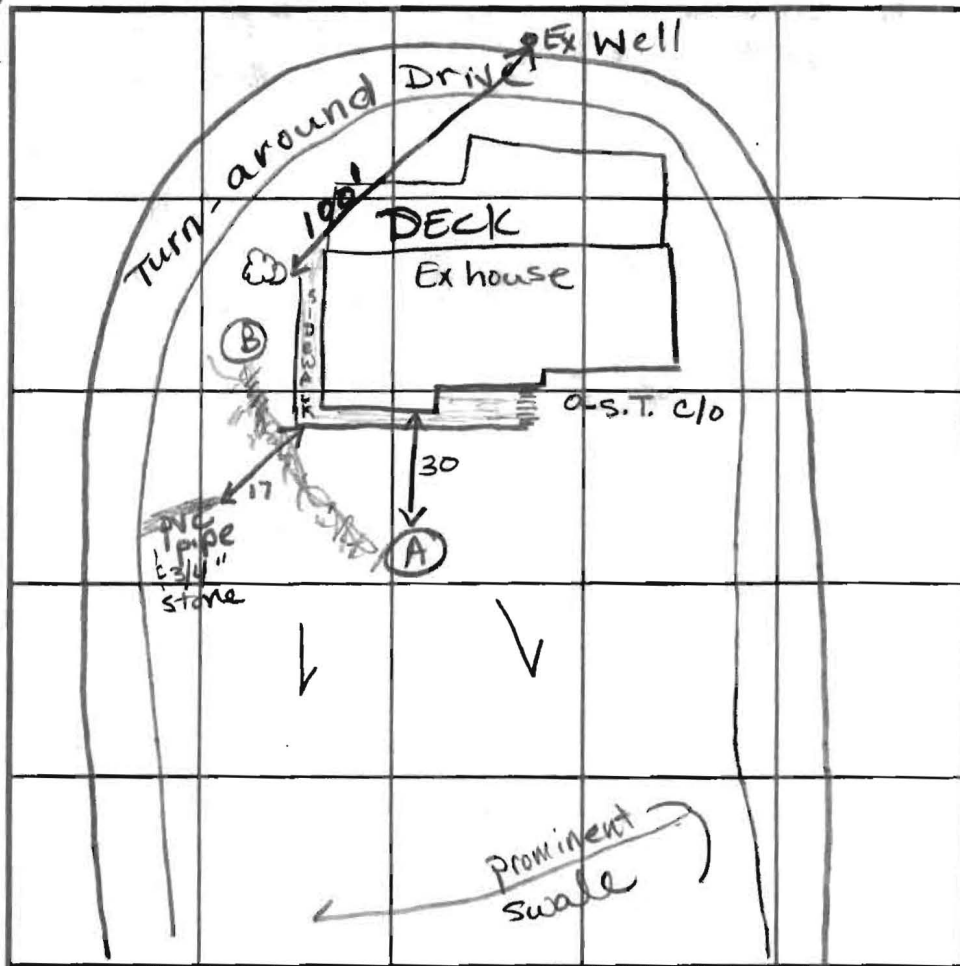
COUNTY #

SOIL PROFILE

0' (A)  
 org brn  
 brn  
 sil Lm  
 3'  
 si Lm  
 4'  
 Lm -  
 SLm  
 Rx ≈ 10%  
 Bottom 16'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

BURNTWOODS RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5-7-03	(A)	4 1/2 / 16	9:13 <sup>45</sup>	9:15 <sup>35</sup>	-	9:22	7min	
	(B)	No Trench Found						
Excavation of soils continuous from hole (A) to hole (B) Trench found 17' off corner of house. Satisfactory working condition.								
Increase tank size and tie into existing system.								

REMARKS

TYPE OF SOIL

TESTED BY Racie

ALSO PRESENT Michael

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

27 x 28.8 = 778

BOARD FENCE

2 CAR GARAGE  
BELOW

S 61° 22' 19" E 20.38'

SWED

EX WELL

GRAVEL DRIVE

S 38° 06' 00" E 279.65' W 58'

0.128 AC.

S 38° 06' 00" W 280.00'

N 38° 06' 00" E 279.65' W 58'

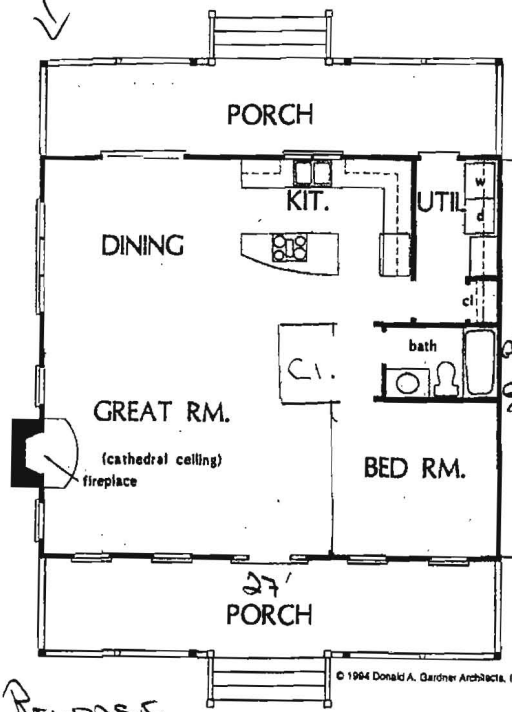
(L. 1153 / F. 169)

50' FT

WOOD DECK  
42.81  
# 14250  
1 STORY  
BRK FRM

TIMBER WALK

MAIN LEVEL



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REVERSE

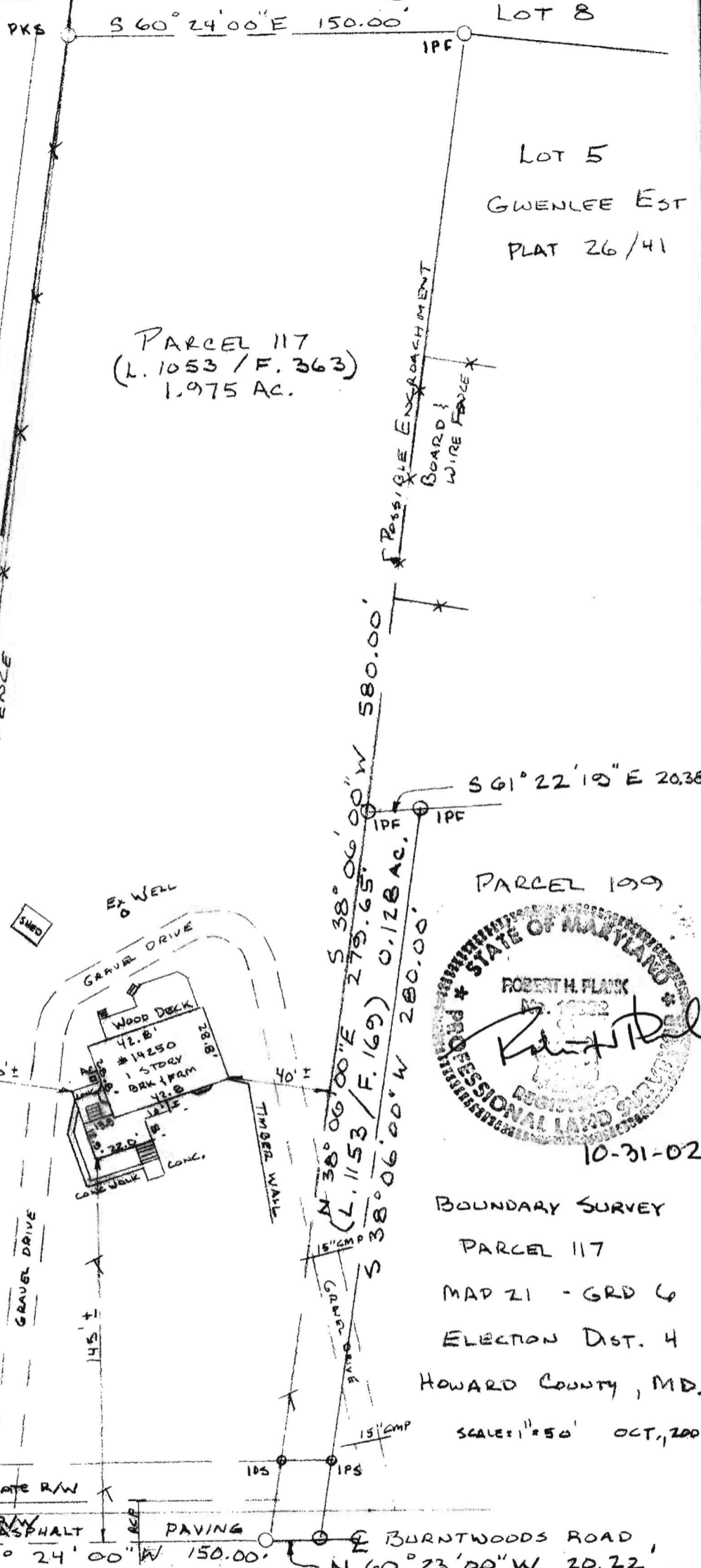
BOUNDARY SURVEY

PARCEL 117

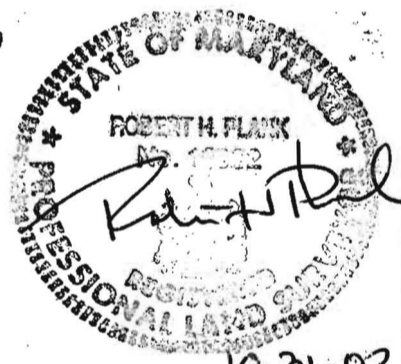
MAD 71 - CRD C.

AVEL DRIVE

CONCRETE CONC.



*Current Survey*



10-31-02  
 BOUNDARY SURVEY  
 PARCEL 117  
 MAP 21 - GRD 6  
 ELECTION DIST. 4  
 HOWARD COUNTY, MD.  
 SCALE: 1" = 50' OCT, 2002

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

**NH** NASSAUX-HEMSLEY, INC.

204 S. MAIN STREET  
 MOUNT AIRY, MARYLAND 21771  
 (301) 828-2296

REFERENCE	JOB NO.
1053/363 & 1153/169	02SY 4501

RECEIVED 1-30-03