

APPLICATION

PERCOLATION TESTING

A 515983

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 8-14-01

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 MR. DAVID HEALEY

ADDRESS 1409B MONTICELLO DR. PHONE 410.442.2388
COOKSVILLE, MD. 21723

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION HEALEY PROPERTY LOT NO. LOT 3

ROAD AND DESCRIPTION REP'S ROAD

TAX MAP 8 PARCEL # 145

SIZE OF LOT 1 AC. ± TYPE BLDG. S.F. 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.

[Signature] for MR David Healey
(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

3001 3004

 0' Red Br
 4' Sa Cl Loam
 Or Br Sa
 6' Cl Loam

 Light Br
 Sa Loam
 10-15%
 Rock

 12' 3000
 Or Br
 Sa Cl
 Loam

 3' Light Br
 Sa Loam

 ~10%
 Rock

 13' 3002
 Red Br
 Sa Cl Loam

 3.5' Or Br Sa
 Loam

 6.5' Light Br
 Sa Loam

 Vein of
 40-50%
 Rock from
 2.5'-12'
 20-30%
 Rock Overall

SOIL PROFILE

3003

 0' Red Br
 3.5' Sa Cl Loam
 Or Br Sa
 4.5' Cl Loam

 Light Br
 Sa Loam

 10-15%
 Rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Monticello Drive S

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/17/01	3001	4' / 12' V	3:30	3:31	3:31	3:33:30	2 1/2
	3000	13' V	— See Profile — →				OK
	3002	4' / 12.5' V	3:39	3:47	3:47	4:03	16
	3004	12' V	— See Profile — →				OK
	3003	13' V	— See Profile — →				OK

REMARKS

All Holes O.K. Hole 3002 is marginal.

TYPE OF SOIL

Sands in holes 3003 and 3004 should have good

TESTED BY

L.B. Baker

ALSO PRESENT

perc rates
Mr. Healey

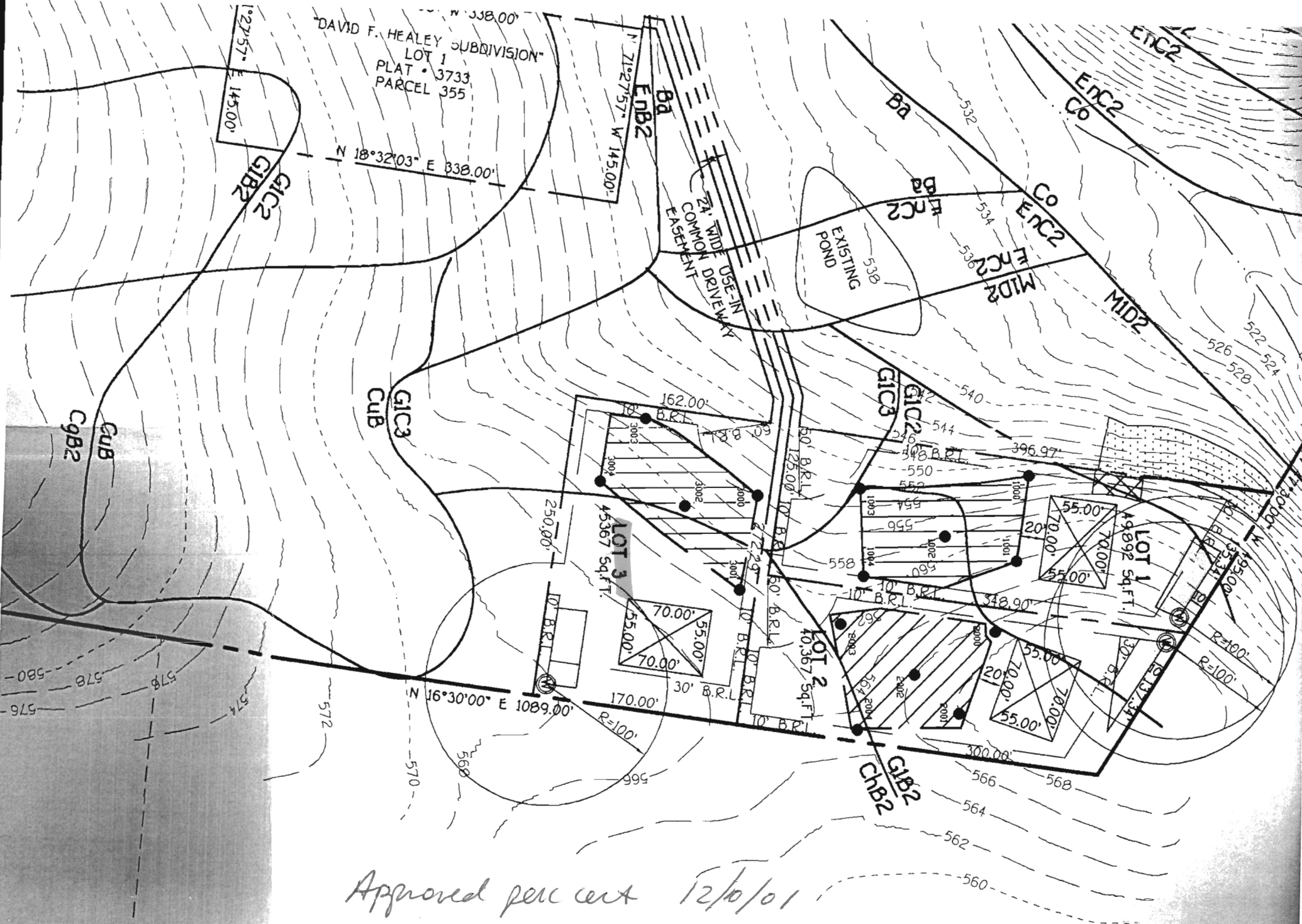
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM



Approved percent 12/10/01