

APPLICATION

PERCOLATION TESTING

A 518543

P _____

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

DISTRICT _____

DATE 2/2/2003

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 The Estate of Elizabeth Smith c/o Charles Slade, Personal Representative

ADDRESS 10450 Shaker Dr., Ste 112 Columbia, MD 21046 PHONE _____

AGENT OR PROSPECTIVE BUYER MacBeth Farm, LLC

ADDRESS 8808 Centre Pk. Dr., Ste 209 Columbia, MD 21045 PHONE 410.964.5522

PROPERTY LOCATION:

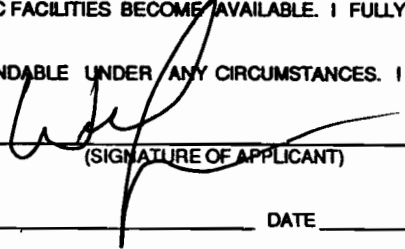
SUBDIVISION MacBeth Farm LOT NO. 23

ROAD AND DESCRIPTION MD Rt. 108 Clarksville, MD- Approximately 1 mile south of the Guilford Rd./
Rt. 108 intersection

TAX MAP 34 PARCEL # p/o 90

SIZE OF LOT 1 Acre TYPE BLDG. Single Family 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 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

647, 649, 649, 650, 651, 652

COUNTY#

SOIL PROFILE

0' 651
 DK Brown Topsoil 4"
 Brown Loam 9"
 Brown Clay Loam 3'
 Red/Orange Si Clay Loam 6'
 Lt Brown Si Loam 10-15% Cherty 11'

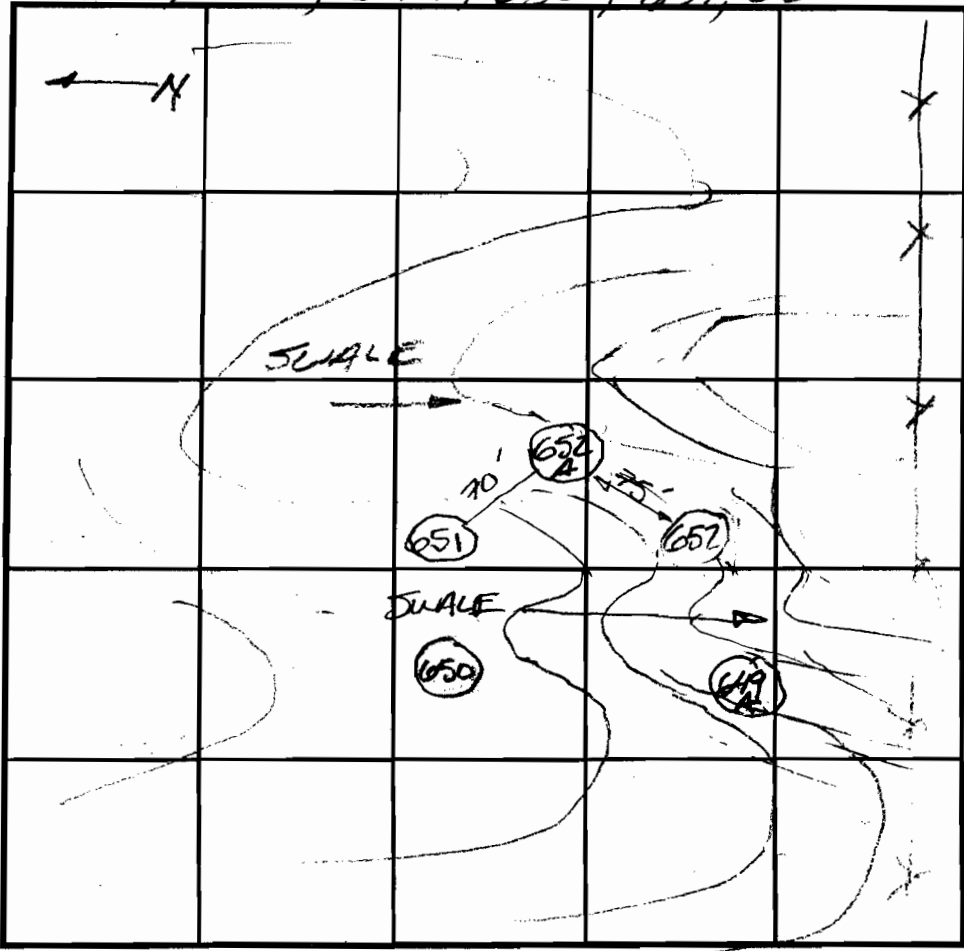
650
 DK Brown Topsoil 4"
 Brown Loam 1'
 Red Si Clay Loam 3'
 Lt Brown Si Loam 8'
 Lt Brown Si Loam 15% Cherty 13'

652
 DK Brown Topsoil 3"
 Brown Loam 9"
 Gravelly Red Clay Loam 5'
 Tan/Dr Gravelly Si Loam 20-30% Gravelly Cherty

(NOT FIELD LOCATED)

SOIL PROFILE

0' 652A
 DK Brown Topsoil 3"
 Brown Loam 6"
 Lt Brown Si Loam 6'
 Tan Brown Loamy Sand 12'
 649A
 DK Brown Topsoil 3"
 Brown Loam 6"
 Lt Brown Si Loam 9'
 Tan Loamy Sand 13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

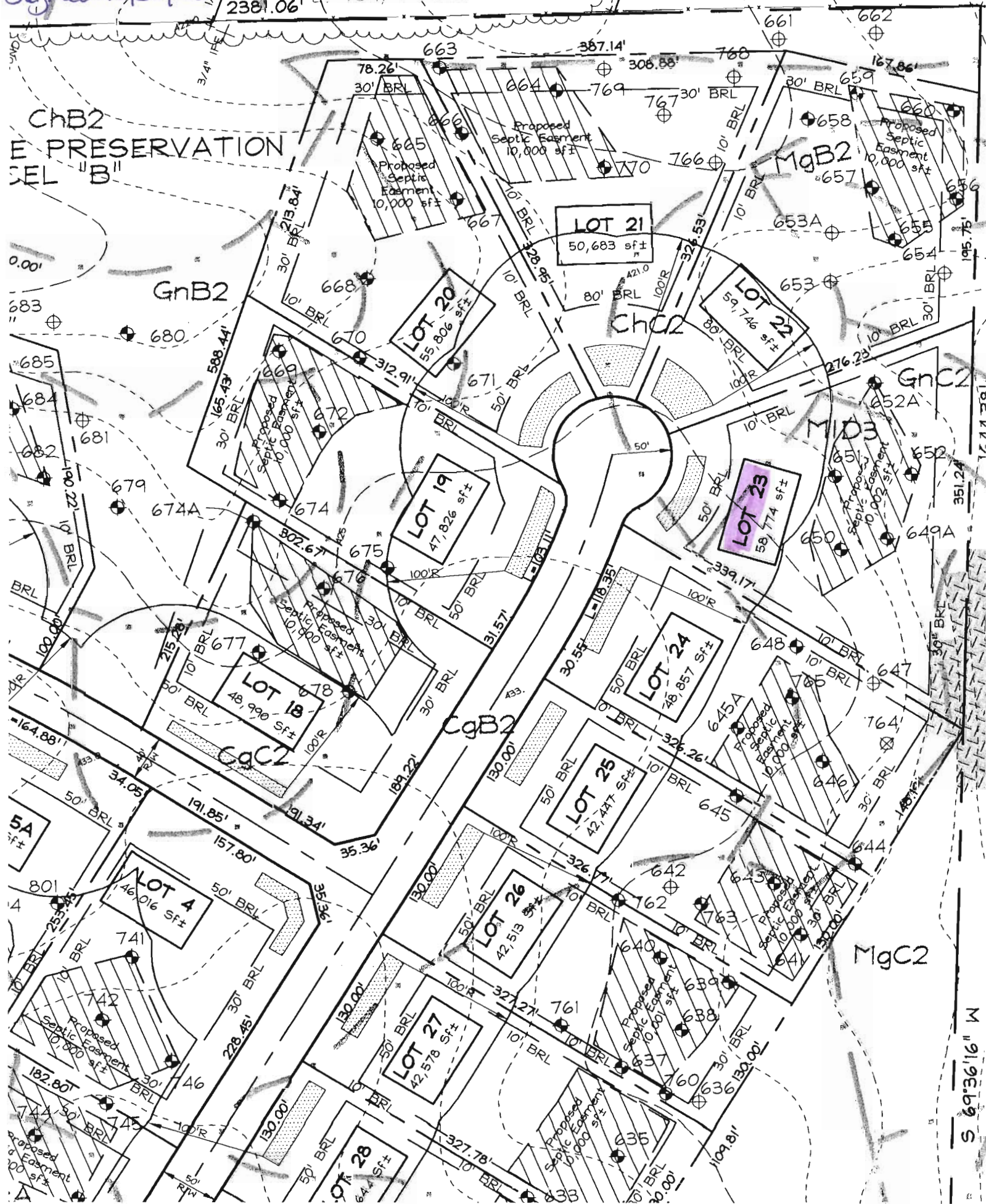
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/30/03	651	7' / 11' V	10:04	10:10	10:00	10:24	24min
	650	5 1/2' / 13' V	10:32	10:39	10:39	10:48	9min
	652	7' / 12' V	10:57	11:00	11:00	11:03	3min
	652A	6 1/2' / 12' V	11:18	11:20	11:20	11:23	3min
	649A	6" / 13' V	11:32	11:42	11:42	12:04	22min

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY _____ ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

PERC CERT
Signed 10/30/03

SCHWARTZ
PARCEL 225
L. 734, P. 673

PARCEL 520
L. 5633, P. 589



M 91°36'16" W
S 69°36'16" W