

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 2/13/2003

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. 18

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

COUNTY #

SOIL PROFILE

0'
Brown
SCL

3 1/2'
fine
orange
brown
micaceous
SL

12'
Hard
Bottom

674A

3 1/2'
Brown
SCL

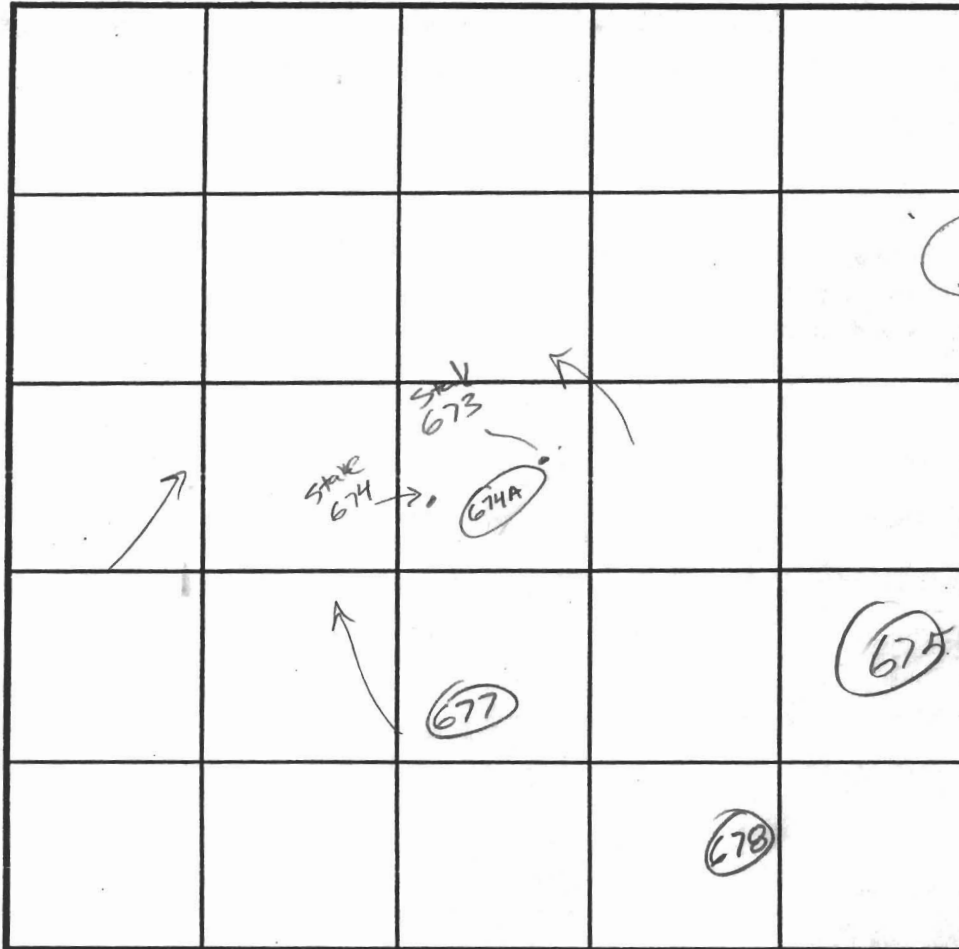
fine
orange
brown
micaceous
SL

12'

678

1 1/2'
recloning
SCL
4/25%

6 1/2'
yellow
brown
micaceous
SL



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'
red
orange
micaceous
L

2 1/2'
yellow
brown
fine
micaceous
SL

14'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/29/03	677	4 1/2 / 12	1:14:30	1:16:45	1:16:45	1:20:15	3:30
	674A	4 / 12	1:29:45	1:30:30	1:30:30	1:32:30	2 dk
	678	2 / 14	10:36	10:37:15	10:37:15	10:39:15	2 dh
	675	6 / 14	10:44:30	10:46:15	10:46:15	10:48:45	2:30 dk

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

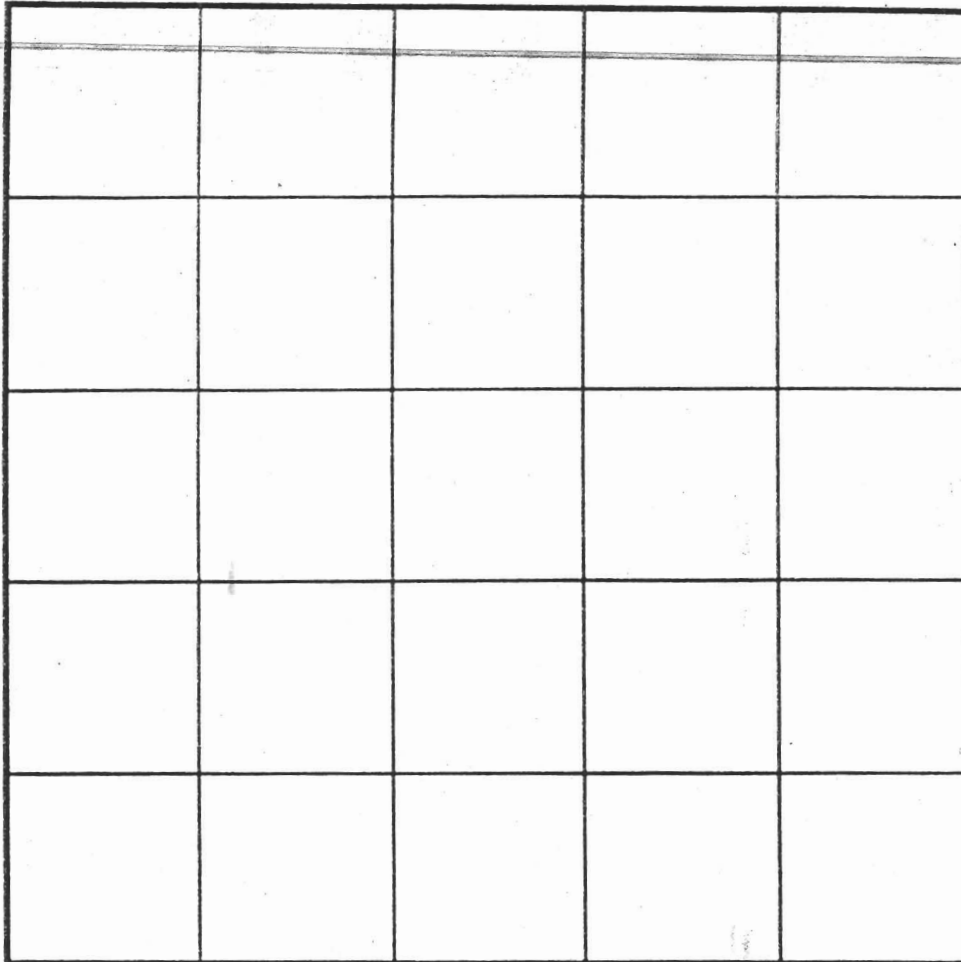
14

COUNTY #

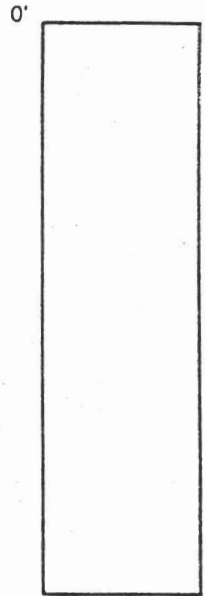
SOIL PROFILE

676

0' Bwar
 ↓
 red
 orange
 SiCL
 2 1/2' hard gravelly
 SCL
 4' fine
 yellow
 brown
 micaceous
 SL



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
	674	5 1/2' / 14	10:51:45	10:53:15	10:53:15	10:56:15	3 ok

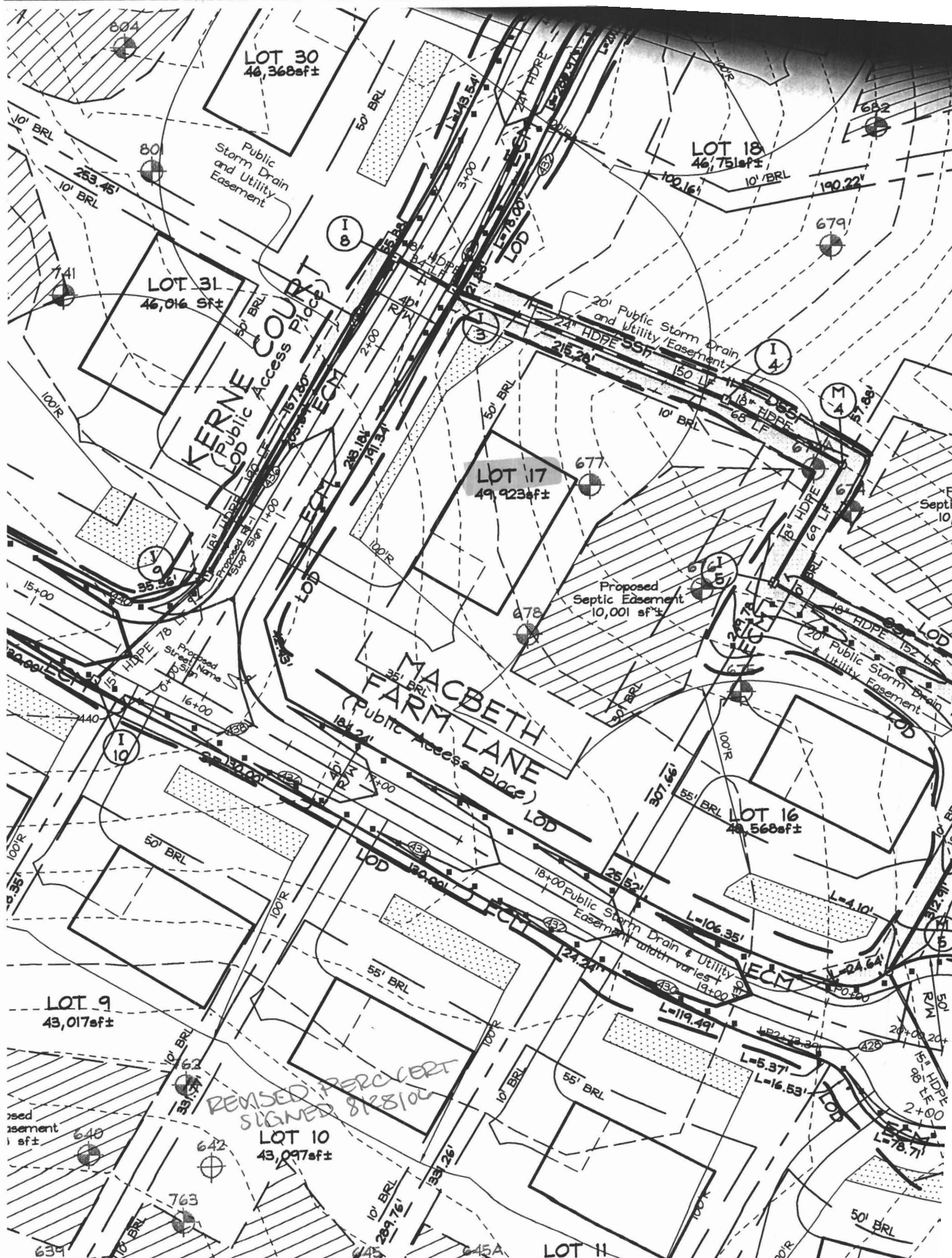
REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ FT/BEDROOM _____



LOT 30
46,368sf±

LOT 18
46,751sf±

LOT 31
46,016 sf±

LOT 17
49,923sf±

LOT 16
48,568sf±

LOT 9
43,017sf±

LOT 10
43,097sf±

LOT 11

KERNE COURT
(Public Access Place)

MACBETH FARM LANE
(Public Access Place)

REMOVED PER CERT
SIGNED 8/28/04

Public Storm Drain
and Utility Easement

20' Public Storm Drain
and Utility Easement

Proposed
Septic Easement
10,001 sf±

20' Public Storm Drain
and Utility Easement

Proposed
Septic Easement
10,001 sf±

10' BRL

50' BRL

10' BRL

50' BRL

50' BRL

55' BRL

55' BRL

10' BRL

11' BRL

10' BRL

289.76'

55' BRL

50' BRL

10' BRL

10' BRL

10' BRL

100'R

15+00

16+00

100'R

100'R

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PERC CERT
Signed 10/10/03

SCHWARTZ
PARCELS 325
L. 734, F. 673

L. 5633, F. 589

238.06'

See pare
Cart
8/28/06

ChB2
E PRESERVATION
CEL "B"

