

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 2/12/2003

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:

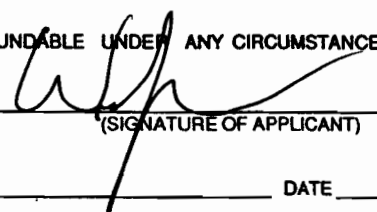
SUBDIVISION MacBeth Farm LOT NO. 25

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

641, 642

COUNTY #

SOIL PROFILE

641

0' Brown SIL
 2 orange brown SCL w/ 10-15% coarse frags
 4 fine brown micaceous SL
 11 1/2 water

642

2 Brown SiCL
 gritty orange brown SCL w/ 5-10% coarse frags
 4 1/2 Heavy yellow brown micaceous L
 7 1/2 orange brown micaceous SL

643

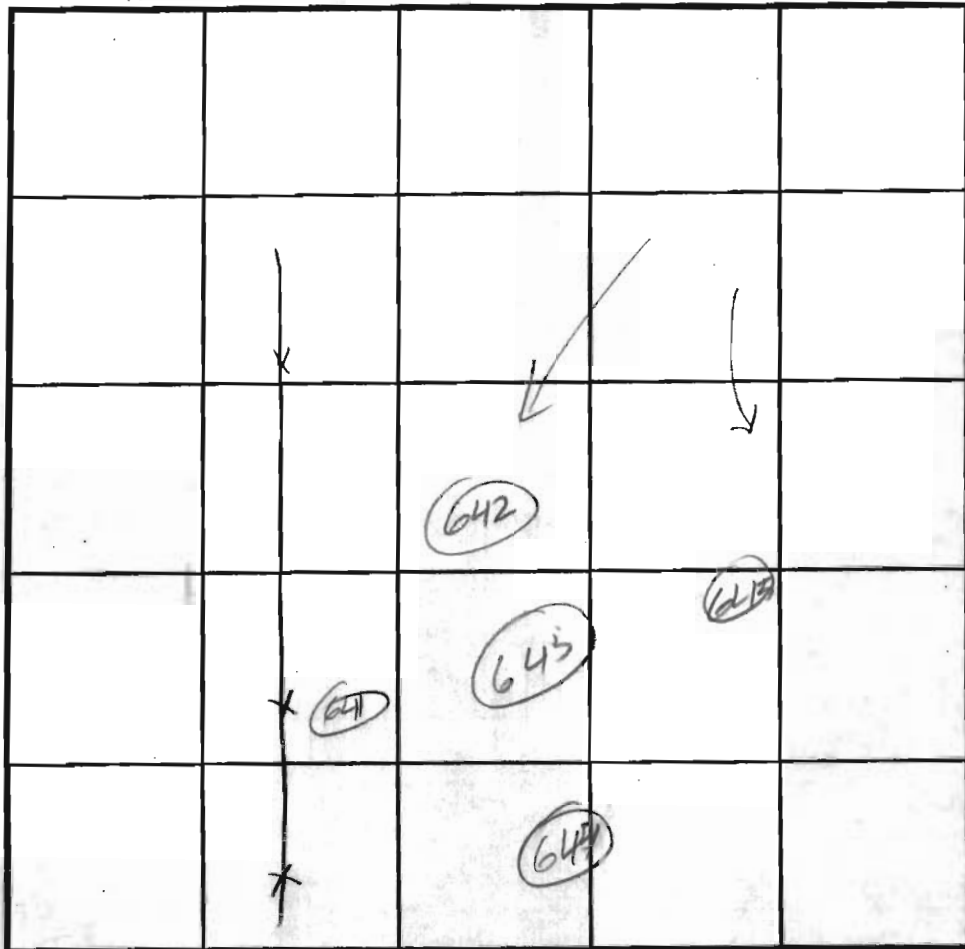
1 Brown SiCL
 orange brown micaceous SCL w/ 10-15% coarse cherty Qtz frags

6 orange brown SL

SOIL PROFILE

644

0' Brown SCL
 1 1/2 red orange heavy micaceous L
 5 1/2 fine orange brown micaceous SL
 13



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/29/03	641	5 / 13	12:25:45	12:27:30	12:27:30	12:30:30	3
	642	7 / 13	12:35:00	1:00:00	Slow Deep impermeable		F
5/27/03	643	7 / 12	9:30:30	9:33:15	9:33:15	9:51:15	18
5/27/03	644	5 1/2 / 13	9:31:30	9:32:30	9:32:30	9:54:45	2:15

REMARKS

TYPE OF SOIL

TESTED BY

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM

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ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 25

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

763

0' Brown SCL

2' orange brown micaceous heavy L

5 1/2' orange brown micaceous SL

5 1/2'

13



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/11/63	763	5 1/2' / 13	10:31	10:40	10:40	10:46	6

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

0' 647

1/2 Brown SIL
 heavy brown L
 3 red brown SiCL w/ pockets of CL
 6 orange brown micaceous SL w/ sandy cemented Qtz frags

645

2h orange brown SiCL
 red orange micaceous SiCL
 5h orange brown micaceous SL

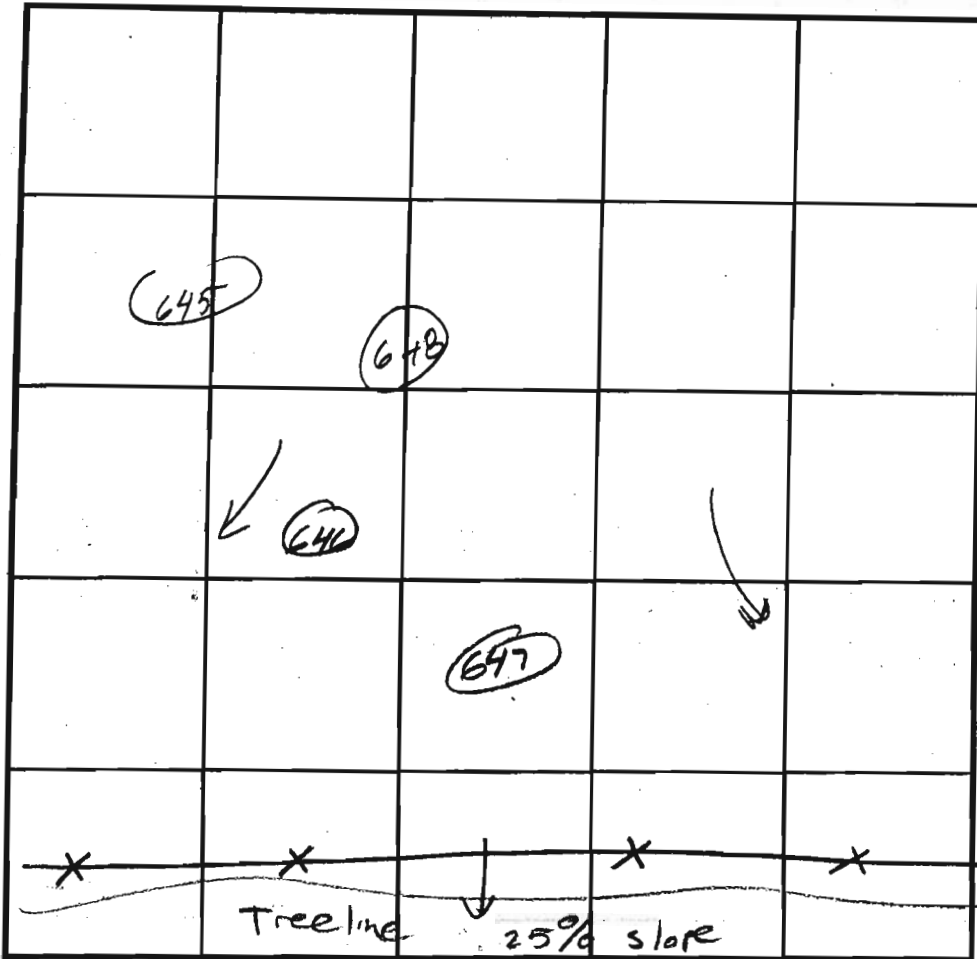
646

2 orange brown micaceous SiCL
 5 1/2 yellow brown micaceous SL

SOIL PROFILE

0' 648

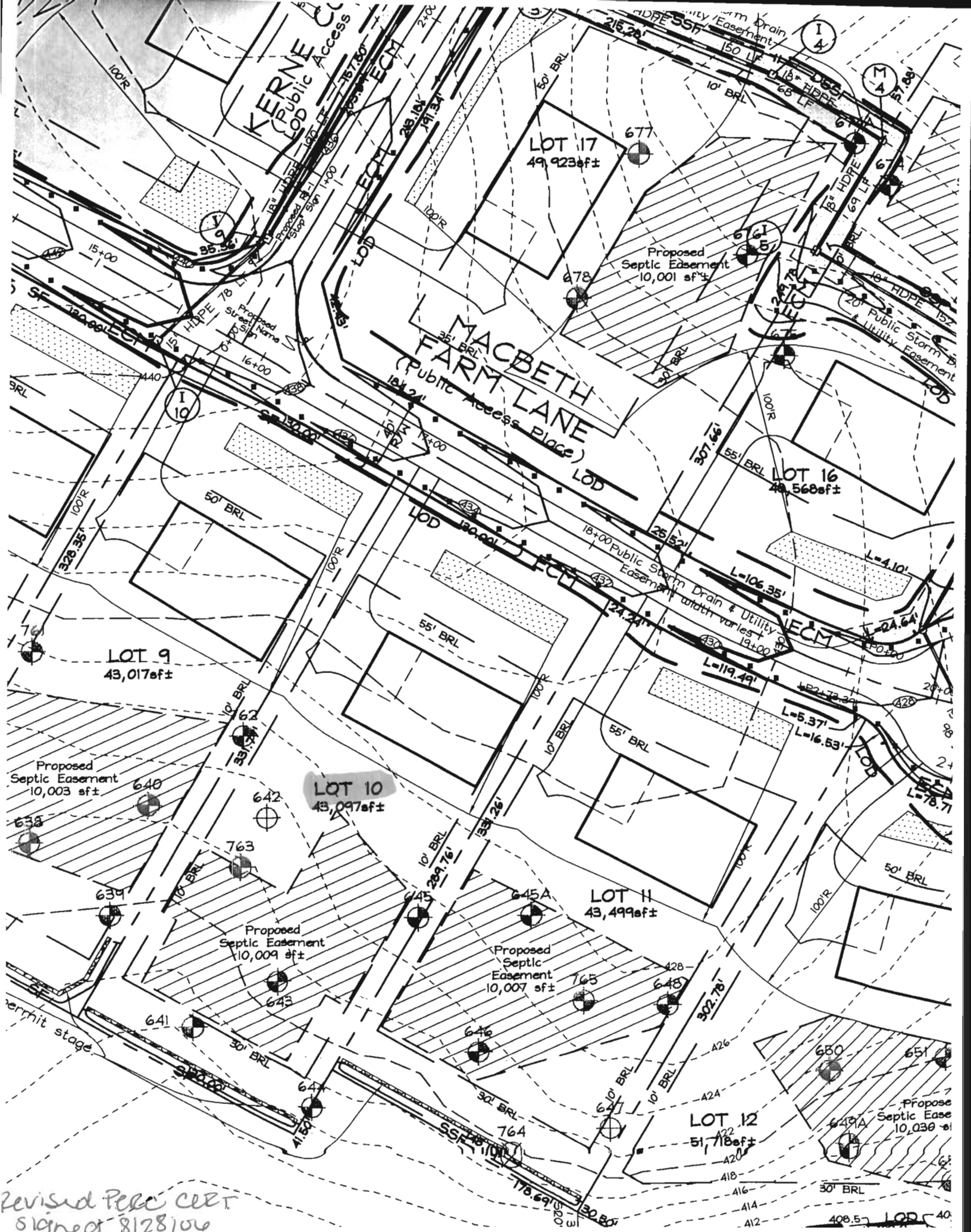
2 orange brown SiCL
 red orange micaceous L
 4 orange brown micaceous SL



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	647	6 12	11:13:00	11:33:00	5 to 1' @ 11:52	no read	F
5/27/03	645	7 13	9:58:00	9:59:30	9:59:30	10:01:00	2
5/27/03	646	6 13	10:01:15	10:03:45	10:03:45	10:06:00	2' 15" ok
5/27/03	648	8 13	10:08:30	10:10:30	10:10:30	10:13:30	3 ok

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

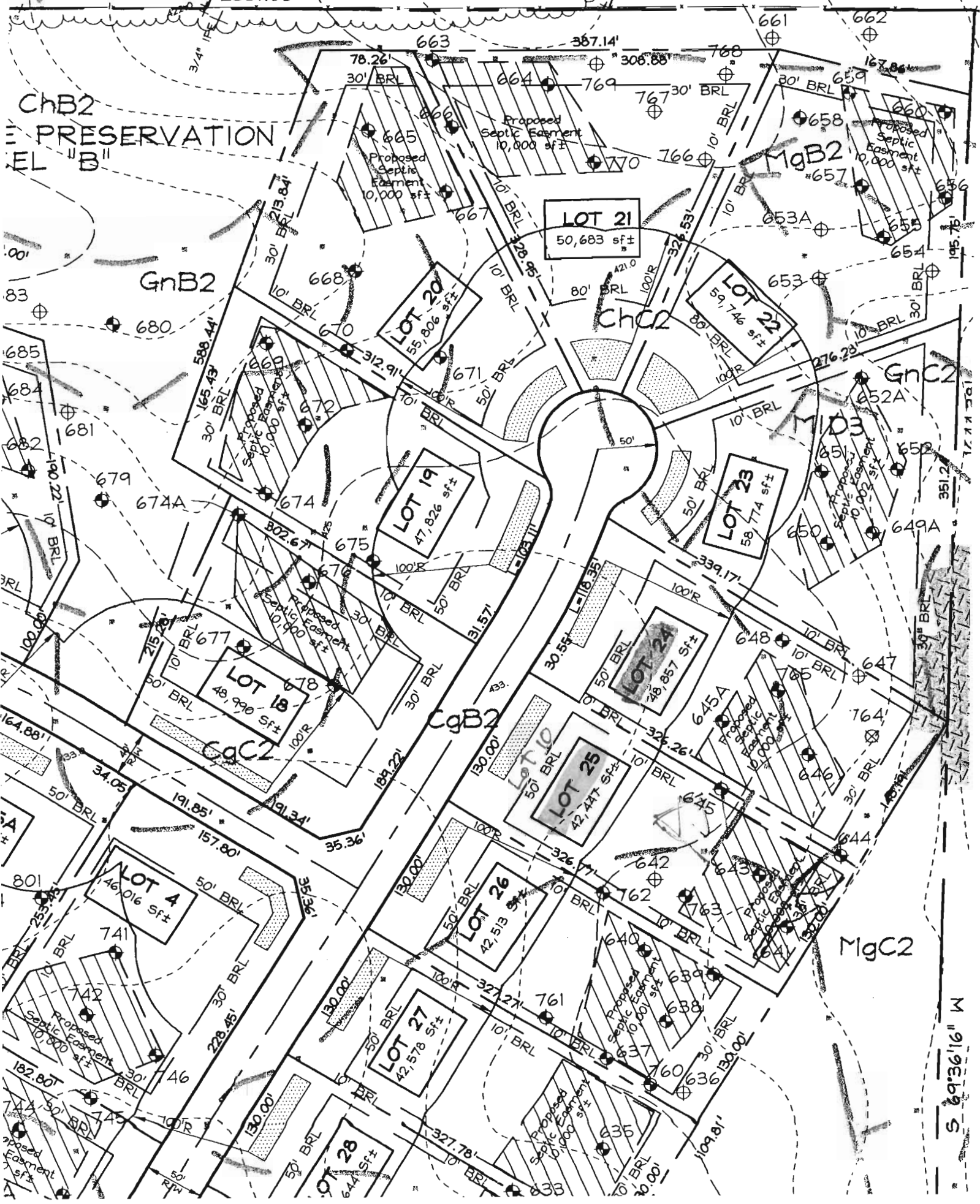


Revised Perc Cert
 signed 8/28/06

PKR CLKL
Signed 10/30/03

SCHWARTZ
PARCEL 325
734, F. 673

PARCEL 326
L. 5633, F. 589



S 69°36'16" W