

# APPLICATION

203    204

205

PERCOLATION TESTING

A 51896444

207    206

P \_\_\_\_\_

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

DISTRICT 4TH

DATE 5/13/03

5/22/03

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 EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230  
COLUMBIA, MD 21046 PHONE (410) 872-9105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 5148 LOT 50

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 90

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FE 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.

Bruce R. Oyley  
BRUCE R. OYLEY (SIGNATURE OF APPLICANT)

PROPOSED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

SUBMITTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

# THIS IS NOT A PERMIT

518764  
COUNTY #

SOIL PROFILE

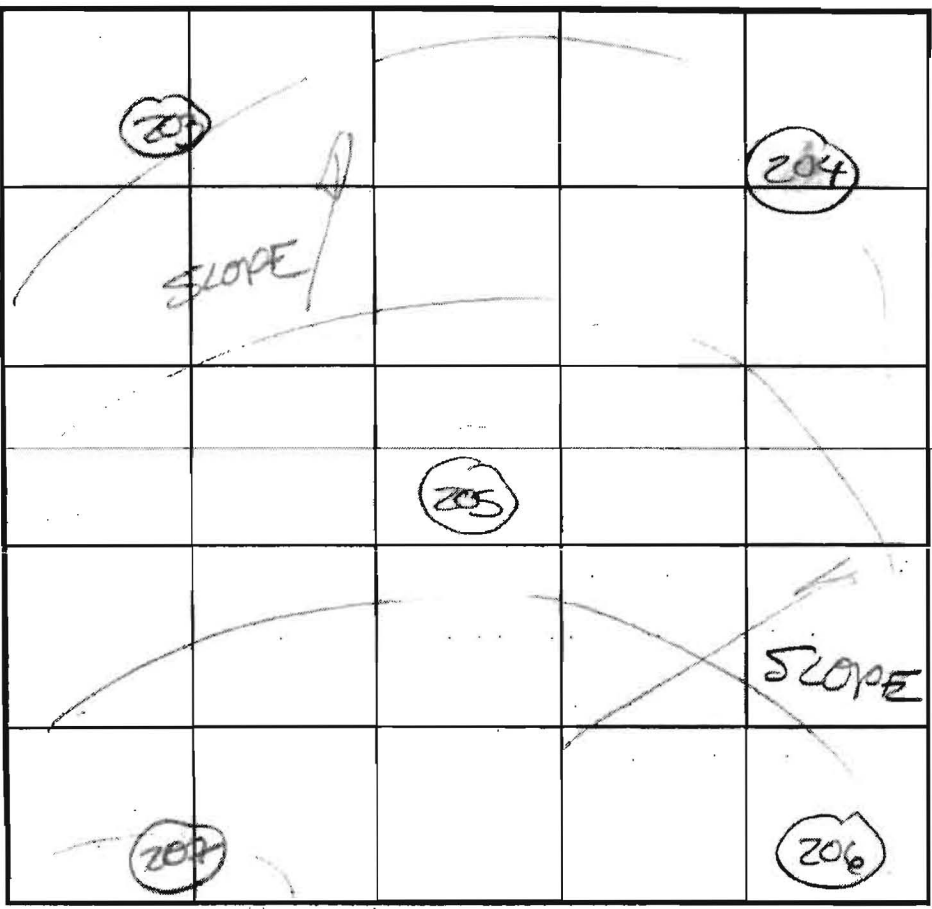
0' 206  
Brown Loam 1'  
Red Brown Silty Clay Loam 3'  
Brown Silty Loam 8'  
Brown Silty 30-40% Charly Mica Schist 11'

SOIL PROFILE

207  
Brown Loam 11'  
Brown Silty Clay Loam 41'  
Brown Silty Loam of 25-30% Charly Mica Schist 10 1/2'

SOIL PROFILE

205  
Brown Loam 10"  
Red Brown Silty Clay Loam 4'  
Lt Brown Silty Loam 5-10% Cobble Gneiss 11'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

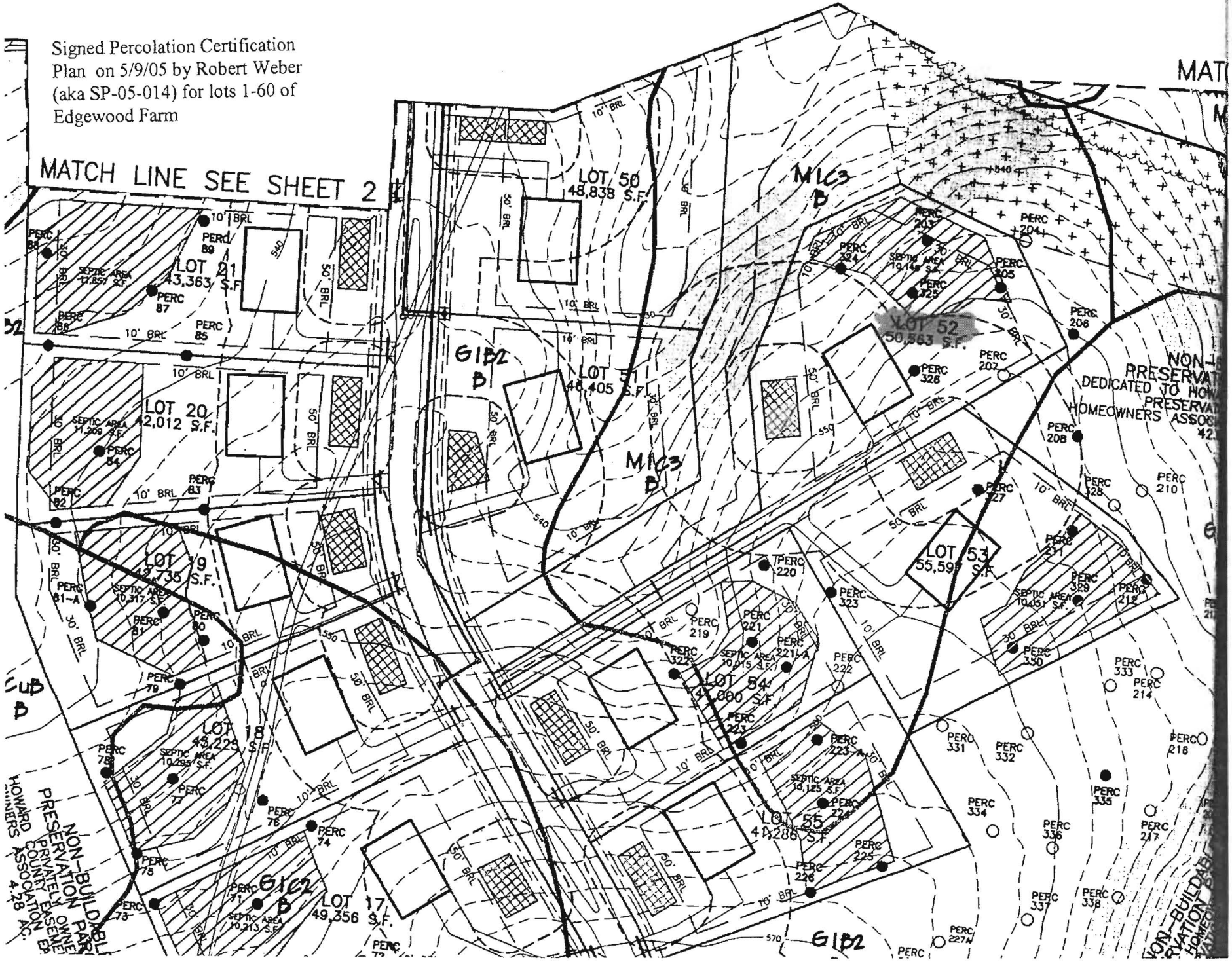
0' 204  
Brown Loam 6"  
Red Silty Clay Loam 3 1/2'  
Lt Brown Loam Sand of 10-20% Charly Gneiss Frag. HARD BOTTOM 8 1/2'  
203  
Brown Loam 1'  
Red Brown Silty Clay Loam 2 1/2'  
Brown Silty Loam 11'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/8/03	206	5 1/2' / 11'	10 <sup>07</sup>	10 <sup>09</sup>	10 <sup>09</sup>	10 <sup>12</sup>	3min	P
	205	5 1/2' / 11'	10 <sup>18</sup>	10 <sup>22</sup>	10 <sup>22</sup>	10 <sup>24</sup>	2min	P
	204	8 1/2' / 8 1/2'	10 <sup>34</sup>	10 <sup>35</sup>	10 <sup>35</sup>	10 <sup>36</sup>	1min	F
	207	5 1/2' / 10 1/2'	9 <sup>57</sup>	10 <sup>01</sup>	10 <sup>01</sup>	10 <sup>04</sup>	3min	F
	203	5 1/2' / 11'	10 <sup>34</sup>	10 <sup>36</sup>	10 <sup>36</sup>	10 <sup>41</sup>	5min	P

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY FA ALSO PRESENT Bob Sheesley  
Mark Johnson  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

Signed Percolation Certification  
Plan on 5/9/05 by Robert Weber  
(aka SP-05-014) for lots 1-60 of  
Edgewood Farm

MATCH LINE SEE SHEET 2



MATCH

NON-BUILDABLE PRESERVATION HOMEOWNERS ASSOCIATION

NON-BUILDABLE PRESERVATION HOMEOWNERS ASSOCIATION

NON-BUILDABLE PRESERVATION HOMEOWNERS ASSOCIATION



# APPLICATION

PERCOLATION TESTING

A. 518964 AAA

F. \_\_\_\_\_

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

DISTRICT 4TH

DATE 5/13/03

~~5/23/03~~

11/4/03

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 EDGEWOOD FARM, INC.

ADDRESS 14919 ROXBURY RD GLENELG MD 21737 PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER TOLL BROTHERS, INC.

ADDRESS 7164 COLUMBIA GATEWAY DR SUITE 230  
COLUMBIA, MD 21046 PHONE (410) 872-2105

PROPERTY LOCATION:

SUBDIVISION EDGEWOOD FARM LOT NO. 55

LOT 50  
LOT 48  
(AREA)

ROAD AND DESCRIPTION ROXBURY RD

TAX MAP 21 PARCEL # 20

SIZE OF LOT 1 Ac ± TYPE BLDG. SINGLE FAMILY  
(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.

Bruce R. Oyley  
Bruce R. Oyley (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

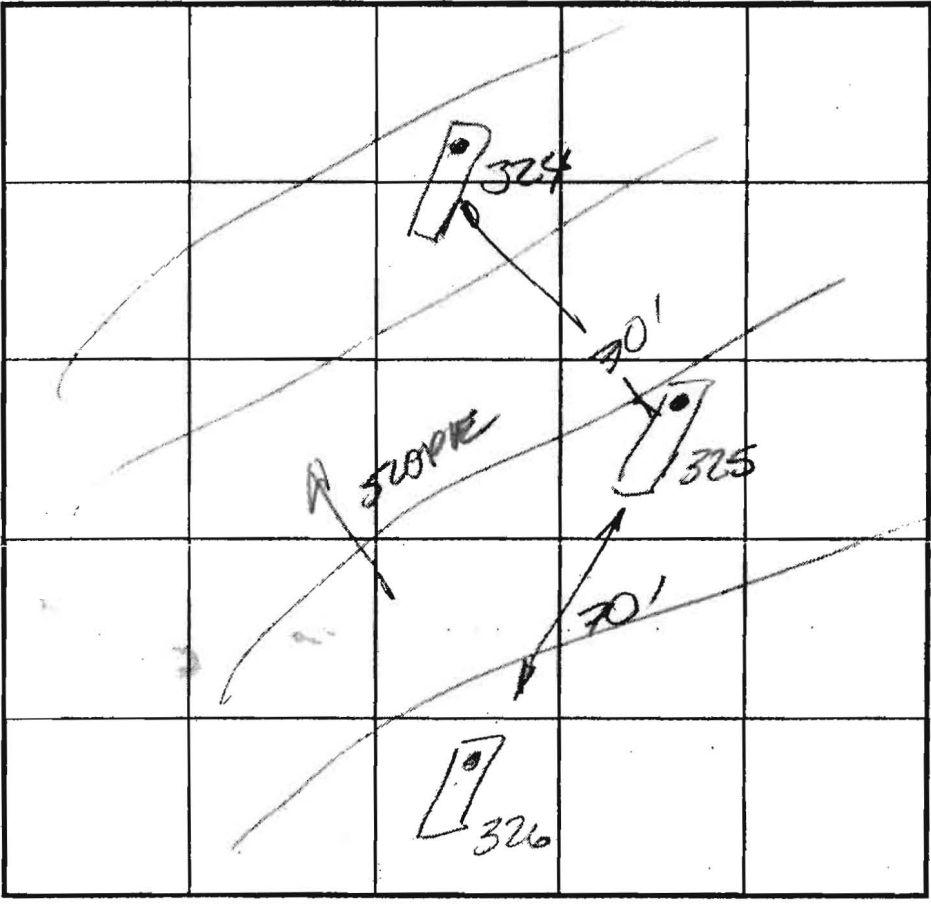
COUNTY #

SOIL PROFILE

0' 326  
 Brown loam 8"  
 Red Brown gravelly loam 2'  
 Red Silt clay loam 5'  
 Yellow Brown Salom 20-30 30  
 Cloudy greyish green to brown 1 1/2'

325  
 Brown loam 8"  
 Brown gravelly loam 1 1/2'  
 Yellow Brown Salom 25-30 30  
 Cloudy greenish grey to brown 1 1/2'

324  
 Brown loam 10"  
 Red Brown gravelly loam 3 1/2'  
 Yellow Brown Salom 4'  
 Red Brown gravelly loam 1 1/2'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/4/03	326	5 1/2' / 1 1/2'	10 27	10 31	10 31	10 33	2 min
	325	5 1/2' / 1 1/2'	10 30	10 32 00	10 32 06	10 34 11	2 min
	324	5' / 1 1/2'	10 31	10 34	10 34	10 41	7 min

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY FA ALSO PRESENT Dele Johnson, Bob Sheesley, Mark Johnson, Willie  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_