

# APPLICATION

93 94  
91  
92 90

PERCOLATION TESTING

A 5189104-W

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  
5/22/03

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. ~~23~~ 26 25

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 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. O'Neil  
BRUCE R. O'NEIL (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

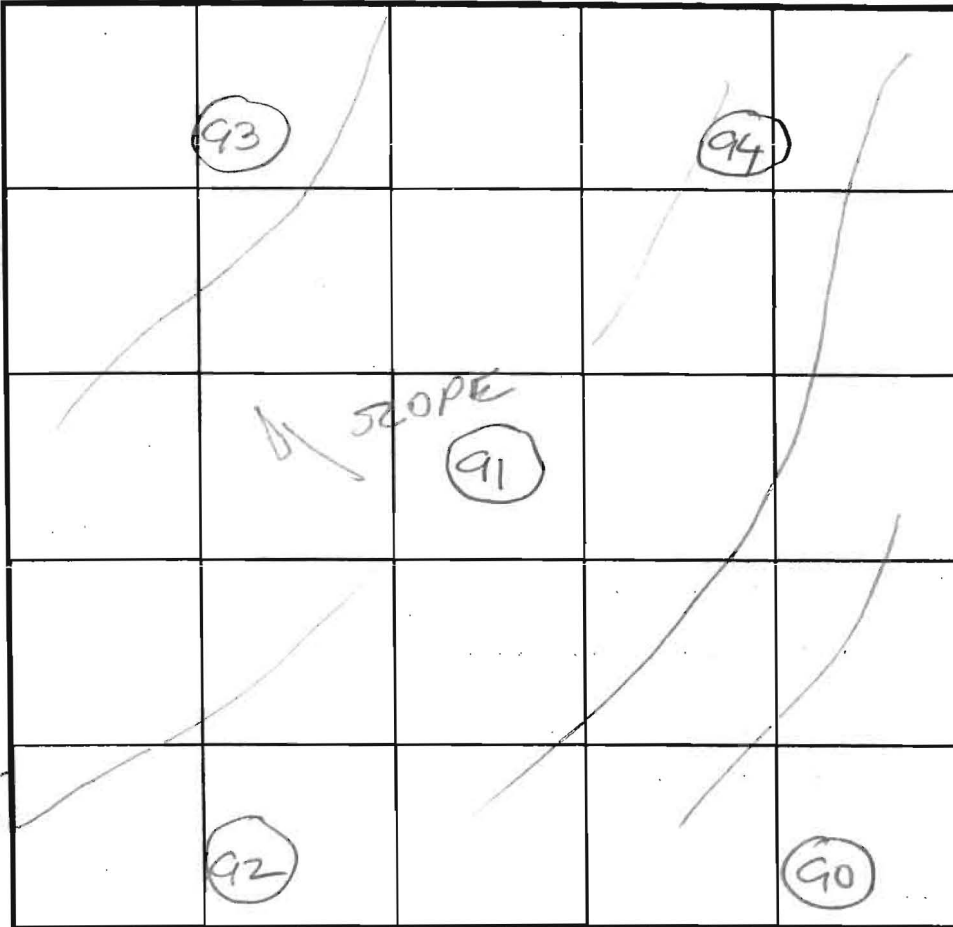
COUNTY #

SOIL PROFILE

0' 93  
 Brown loam 2'  
 Brown clay loam 4'  
 Brown silty loam 13'

94  
 DK Brown loam 1/2'  
 Brown clay loam 4'  
 Red Brown silty loam 12 1/2'

91  
 Brown loam 1/2'  
 Red/Brown silty clay loam 41'  
 Brown silty loam 16'  
 Brown silty loam 13'



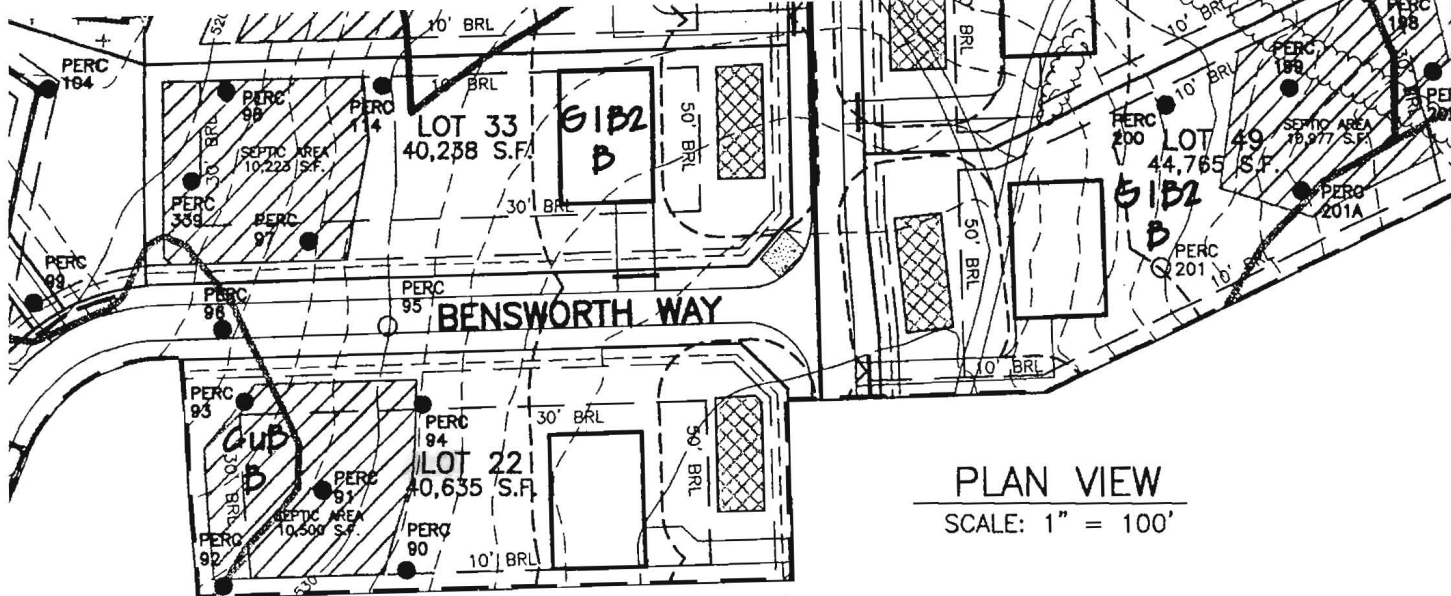
SOIL PROFILE

0' 92  
 Brown loam 1 1/2'  
 Red Brown clay loam 8 1/2'  
 Brown silty loam 13 1/2'  
 90  
 Brown loam 3'  
 Red silty clay loam 5'  
 Brown silty loam 13 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/8/03	93	5 1/2' / 13'	11 00	11 03	11 03	11 06	3 min	P
	94	6' / 12 1/2'	11 08	11 12	11 12	11 26	14 min	P
	91	7' / 13'	11 25	11 27	11 29	11 29	2 min	P
	92	5 1/2' / 13 1/2'	11 33	11 35	11 35	11 37	2 min	P
	90	6 1/2' / 13 1/2'	11 49	11 51	11 51	11 55	4 min	P

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



MATCH LINE SEE SHEET 1

PLAN VIEW  
SCALE: 1" = 100'

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

HOWARD COUNTY EASEMENT HOLDER  
2.90 AC.