

APPLICATION

PERCOLATION TESTING

A 516057

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 10/5/01

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 JOHN C BEWLEY, REVOCABLE TRUST
15359 UNION CHAPEL RD.
ADDRESS WOODBINE MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER GRAYSON DEV. CO. LLC. c/o KOREN DEV. CO.
815 CENTER PARK DR. STE 104
ADDRESS COLUMBIA MD 21045 PHONE _____

PROPERTY LOCATION:

DIVISION BEWLEY PROPERTY LOT NO. 7

ROAD AND DESCRIPTION UNION CHAPEL RD

TAX MAP 14 PARCEL # 166

SIZE OF LOT ± 1 AC TYPE BLDG. SF. 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.

DAVID B. YANNOY (SIGNATURE OF APPLICANT) GRAYSON DEVELOPMENT COMPANY, LLC

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

516057

COUNTY #

NOT TO SCALE

SOIL PROFILE

122

orange-brown
silty
clay
1mtan-brown
fine
sandy
1m10-15%
SAPROLITE

14'

122A

orange-brown
silty
clay
1mtan-brown
fine
sandy
1m10-15%
SAPROLITE

13'6"

125

orange-brown
silty
clay
1mtan-brown
fine
sandy
1m5-10%
SAPROLITE

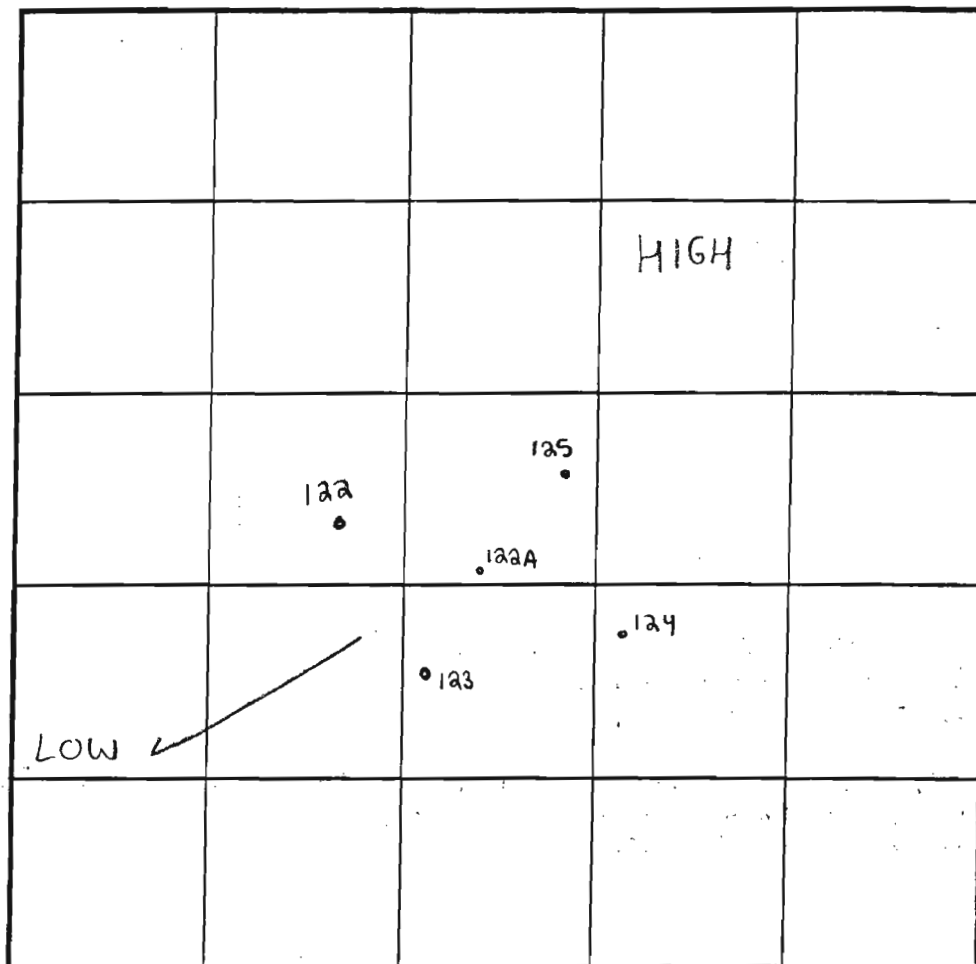
14'

SOIL PROFILE

123/150

orange-brown
silty
clay
1mtan-brown
fine
sandy
1m5-15%
SAPROLITE

14'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET START	PRE-WET STOP	TEST - 1" DROP START	TEST - 1" DROP STOP	TIME	
3/6/02	122	5'6" T 14' V	3:06pm	3:09pm	3:09pm	3:13pm	2min	OK
	122A	13'6" V	(VISUAL OK SEE SOIL PROFILE)					OK
	125	5'2" T 14' V	2:48pm	2:54pm	2:54pm	3:03pm	9min	OK
	123	5'1" T 14' V	2:32pm	2:37pm	2:37pm	2:43pm	6min	OK
	124	4'3" T 14' V	10:52am	11:06am	11:19am	pulled still at	2nd try	OK will perc at 5'5"

REMARKS

TYPE OF SOIL GlenelgTESTED BY SRK & FA Jeff Allen & Backhoe
Donnie Brown = HelperALSO PRESENT Wayne Capels = Koren DevelopmentTRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6minTRENCH WIDTH 3'INLET DEPTH 3.5'MAXIMUM BOTTOM DEPTH 6.5'SQ. FT./BEDROOM 180

G&L LTD. PARTNERSHIP
11/21/02
P. 167

RC-DEO EXIST

STANDARD RC
11/21/03

OPEN SPACE
1.9 AC +/-

OPEN SPACE
0.3 AC +/-

