

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

ADDRESS 15359 UNION CHAPEL RD.
WOODBINE MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER GRAYSON DEV. CO. LLC. c/o KOREN DEV. CO.

ADDRESS 815 CENTER PARK DR. STE 104
COLUMBIA MD 21045 PHONE _____

PROPERTY LOCATION:

DIVISION BEWLEY PROPERTY LOT NO. 11

ROAD AND DESCRIPTION UNION CHAPEL RD

TAX MAP 14 PARCEL # 666

SIZE OF LOT ± 1 AC TYPE BLDG. S.F. 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. VanNoy GRAYSON DEVELOPMENT COMPANY, LLC
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING Needs Wet Season Tests

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

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

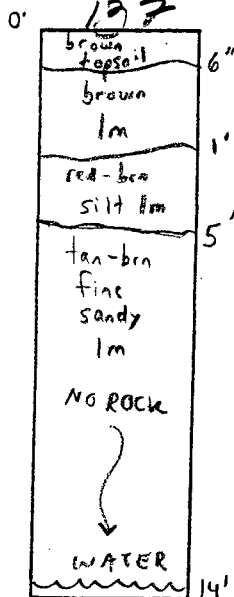
THIS IS NOT A PERMIT

516057

NOT TO SCALE

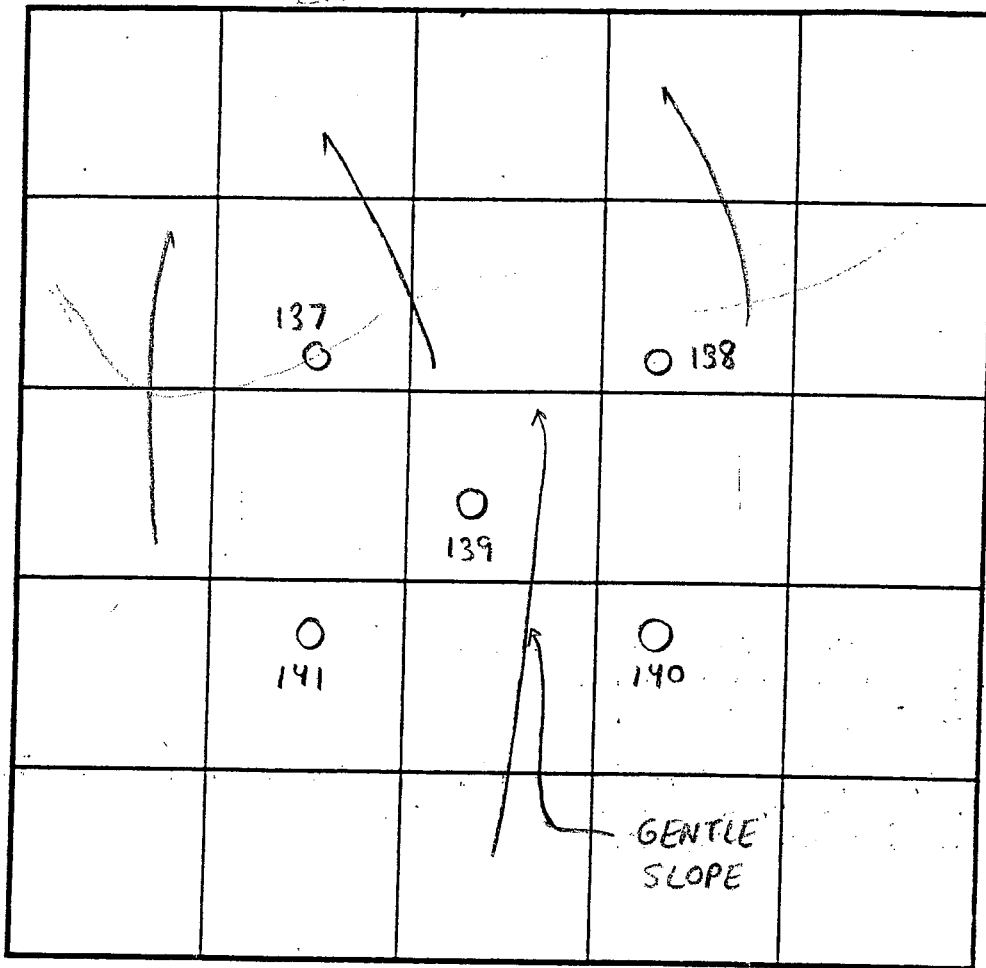
COUNTY #

SOIL PROFILE



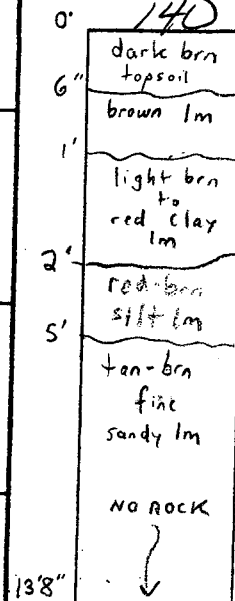
138

SEE 137



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE



139

SEE 141 except water

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/17/03	137	14'V	(VISUAL OK SEE SOIL PROFILE)				NA	OK
	138	5'T / 14'V	11:40	11:42	11:42	11:44	2min	OK
	141	13'V	(VISUAL OK SEE SOIL PROFILE)				NA	OK
			(OK BELOW 4')					
	140	13'8"V	(VISUAL OK SEE SOIL PROFILE)				NA	OK
			(OK BELOW 4')					
	139	5'T / 14'V	11:30	11:35	11:35	11:40	5min	OK

REMARKS All visual holes textured & picked w/ trowel (Soils consistent)

TYPE OF SOIL Glenelg - Looks like fragipan in holes 140/141 bottom depth to 6' increase 1ft side

TESTED BY FA/SRK ALSO PRESENT Todd Parkes = Backhoe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-7min OK TRENCH WIDTH 3'

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 6 SQ. FT/BEDROOM 180

13'

RC-DEO

SIGNED RC.
11/21/03

PROPOSED 30'
1/2 R.O.W.

F

PRE

PLACE "D"

OPEN SPACE
0.3 AC +/-

47

8

9

12

10

11

PLACE "C"

22

23

24

HOWARD COUNTY MAJOR COLLECTOR & SCENE ROAD

UNION

CHAPEL

ROAD

PROPOSED 30'
1/2 R.O.W.

ACCESS PLACE
ACCESS STREET

