

7/4/97
4/28
4/9

APPLICATION

PERCOLATION TESTING

A 58095

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 4/11/97

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 G & L Partnership Pulte Home Corp

ADDRESS 15298 Union Chapel Rd. PHONE 442-2101
Woodbine, Md. 21797

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION: (WELLINGTON WEST) (LOT 31)

SUBDIVISION Brendel Property LOT NO. 24/25

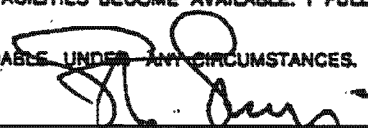
ROAD AND DESCRIPTION Union Chapel Road (South Side)
(15308 Doe Hill Ct)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre 4BRMS TYPE BLDG. - Single family dwelling
(SINGLE FAMILY DWELLING OR COMMERCIAL)

REG. PERMITS SECTION
AND RECEIVED 2/3/2008
Serial # B0012216

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

COUNTY #

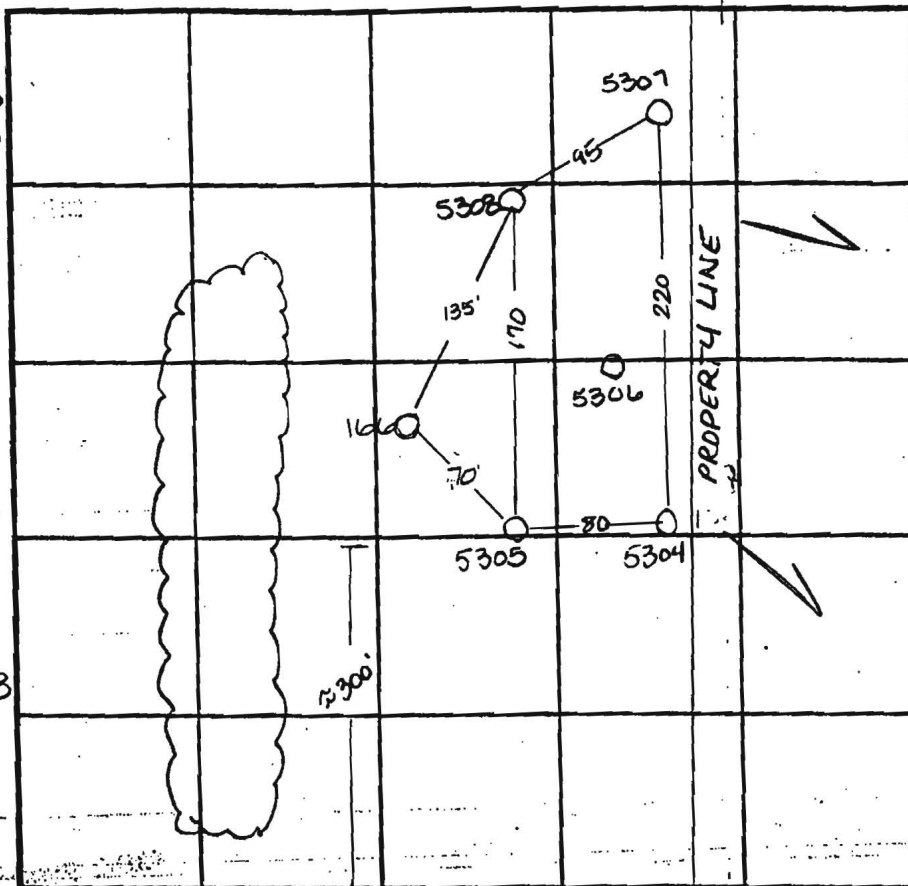
SOIL PROFILE

5306 5305

no
distinct
clay
layer
lgt
tan
beigh
Si Salm
<5%
Rx

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

UNION CHAPEL RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-15-97	5306	3.0 V11.0	10:50	10:53 ³⁰	10:53 ³⁰	11:01	7 1/2 min
	5308	3.0 V12.0	10:38	10:39	10:39	10:49	10 min
	5307	3.0 V12.0	10:41 ³⁰	10:42 ³⁰	10:42 ³⁰	10:44 ³⁰	2 min
	5304	3.0 V11.0	10:47	> 30 min			slow
		4.0 V11.0	10:54 ³⁰	10:55	10:55	11:01	6 min
	5305	3.0 V11.5	10:50	10:53 ³⁰	10:53 ³⁰	11:01	6 1/2 min
6-18-97	166	visual	to 11.0'	D-see	profile		OK

REMARKS Adjust septic uphill from 5304 - bottom of swale

TYPE OF SOIL

TESTED BY Amy McMillen

ALSO PRESENT Chuck Sharp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

5307 5308

no
distinct
clay
layer
lgt
tan
Si Salm
10%
Rx

5304

dark
red
brown
Siilm
20%
dark
grey
micaceous
shale

11.0

12.0

5.0

11.0