

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:

SUBDIVISION THE WARFIELDS II LOT NO. 35 40

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # _____

SIZE OF LOT ONE ACRE TYPE BLDG. SINGLE FAMILY 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. DONALD R. REUMER
(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

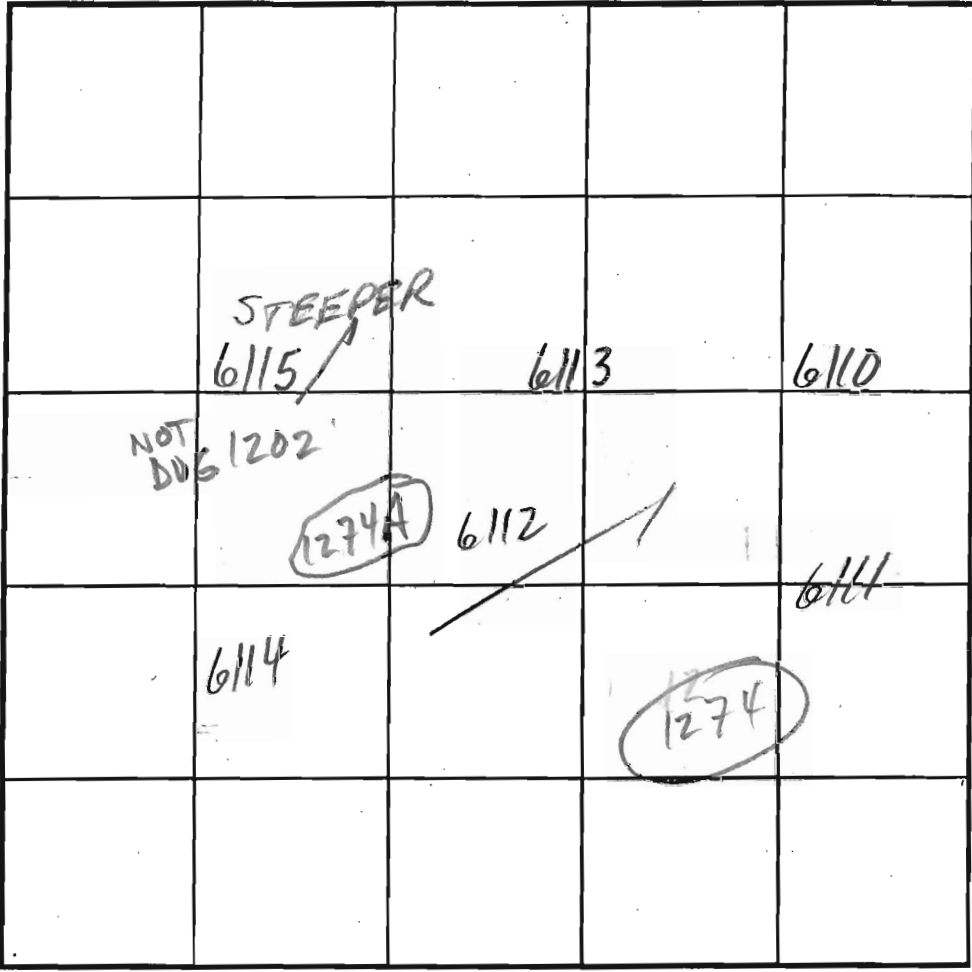
0' 6111/6110/6114
orge
brn
hvy lm

4-4 1/2 tan
lt. brn
mica
sa lm
10-15%
Frags

6112/6113
orge red
lt. brn lm
20-25% Rx
in 6113

tan lt. orge
beige
lt. brn
sa lm
10-15%
Frags

1274
orge
brn
hvy lm
30% Rx
tangray
sa lm
5-10%
Frags



SOIL PROFILE

0' 1274A
orge
red
cl m
4-5 tan
brn
sa lm
5-10%
Frags
11 1/2

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/8/03	6111 M V	7 1/2 12'9"	2:44	2:49	2:49	3:02	13
	6110 M V	7 13 1/2	3:20	3:23	3:23	3:30	7
	6112 M V	7 12'9"	3:01	3:07	3:07	3:16	9
	6113 M V	7 13'4"	3:07	3:11	3:11	3:27	6
1/9/03	6114 M V	7 1/2 13'3"	11:38	11:41	11:41	11:46	5
	6115 V	4 1/2	REFUSAL				FAIL
8/11/03	1274 V	13					OK
	1274A V	11 1/2					OK
	1202		NOT DUG				

REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

TESTED BY M. Rifkin ALSO PRESENT Mike L. crew, Tom M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

copy of Perc Cert signed 7/30/2010

LOT 38
44,727 SQ.FT.

NOTE:
FIRST FLOOR
SEWER SERVICE ONLY.
BASEMENT WILL NOT
SEWER BY GRAVITY.

LOT 40
44,245 SQ.FT.

NOTE:
FIRST FLOOR
SEWER SERVICE ONLY.
BASEMENT WILL NOT
SEWER BY GRAVITY.

LOT 39
52,992 SQ.FT.

DIST. BOX
EX. GRD. 520.50
INV. IN 517.50

2,000 GAL
SEPTIC TANK
INV. IN 518.80
INV. OUT 518.50

2,000 GAL
SEPTIC TANK
INV. IN 526.70
INV. OUT 526.40

DIST. BOX
EX. GRD. 529.00
INV. IN 525.00

EMPRESS
(REV)
FF 535.00
B 523.16

CLIFTON PARK
(REV)
FF 532.00
B 522.16

GAR.
530.33

SUNROOM

EX. WELL
HO 98-153

EX. WELL
HO 98-152

EX. WELL
HO 98-151

EX. DRIVEWAY
TO BE REMOVED
UPON THE CONSTRUCTION
OF SECTION TWO

EX. WELL
HO 98-154

