

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. original perc as 71 Lot 3 plat 0376 *

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

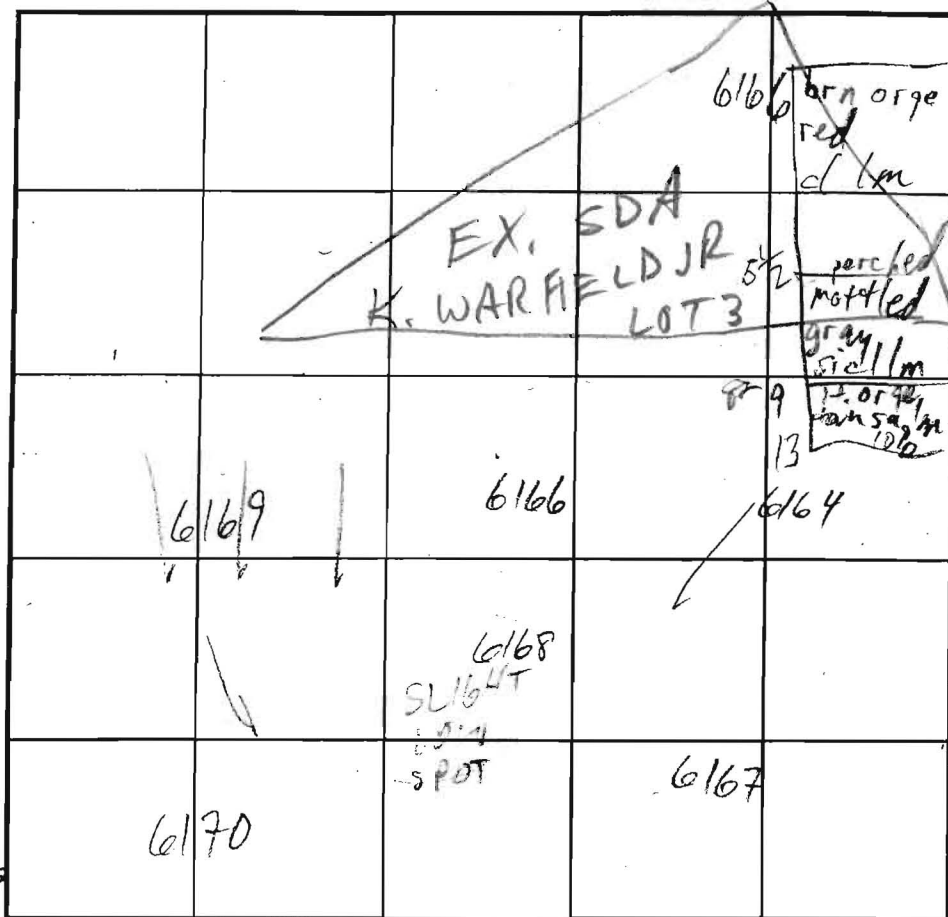
COUNTY #

SOIL PROFILE

0' 6167
 orge
 brn
 hvly lm
 3 1/2 tan brn
 hvysa lm
 6-7 tan brn
 lt. brn
 sa lm
 109% Frap

12 1/2 6168
 brn orge
 cl lm
 3 orge brn
 hvly lm
 6-2 brn dk brn
 sa lm
 109% Frap
 AT
 H2O

13 1/2 6170
 hvly brn
 red saclm
 w/ heavily
 mottled brn
 olive cl @ 4'
 6 dk. brn
 gray silm
 heavily
 mottled
 the vast
 H2O



SOIL PROFILE

0' 6169
 brn
 orge
 hvly lm
 1/2 sa lm
 3/2 tan lt. brn
 sa lm
 18-15%
 pocket
 @ 20%
 13 6164
 brn hvly lm
 7
 10
 tan brn sa lm
 25-35% Rx
 HARD BOT

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
1/15/03	6167 S	7/12 1/2	2:27	2:43	2:43	3:03	20	EST	
	6168 S	7 1/2 / 13 1/2	2:47	2:56	2:56	3:08		12 EST	
	6170 V	13	HEAVILY MOTTLED					F	
	6169 M	7 B	2:10	3:14	3:14	3:21	7		
	6166 S	7 13	3:12	3:42	2-3/4"			FAIL	

REMARKS HOLES PER PLAN
 TYPE OF SOIL _____
 TESTED BY M. Ripkin ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 5 6163 N
 orange brn
 cl lm
 40-25-
 60% / 40%
 4 1/2'
 tan gray
 hvy s&l m
 10-15%
 frags
 8-1'
 tan s&l m
 10-15%
 frags
 13 1/2'

6165

brn lt. brn
 tm
 hvy s&l m

tan brn
 lt. brn
 s&l m
 10-15%
 frags
 H.B.

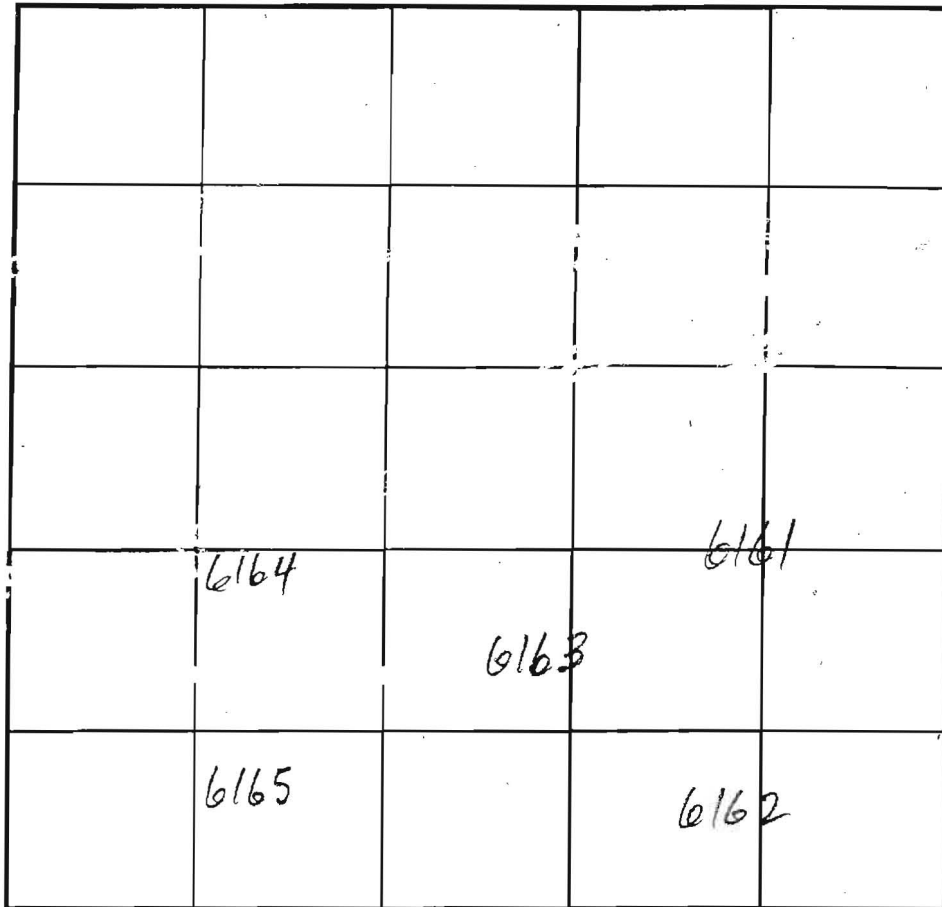
6164

brn
 hvy lm

tan brn
 s&l m
 25-35%
 frags
 H.B.

SOIL PROFILE

0' 6162/6161
 lt. brn tan
 hvy s&l m
 2-3'
 tan gray
 s&l m
 10-15%
 frags
 12'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. HOWARD RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/5/03	6163 ^S ✓	7' 9" / 13 1/2'	1:50	2:13	3/4"		FAIL
	6162 ^M ✓	7' 12'	1:26	1:32	1:32	1:46	14
	6161 ^M ✓	7' 13' 3"	1:36	1:40	1:40	1:46	6
	6164 ^V	10'	INSUFF TRTMT ZONE				F
	6165 ^M ✓	7 1/2' / 11 1/2'	2:07	2:14	2:14	2:25	11

REMARKS HOLES PER PLAN

TYPE OF SOIL

TESTED BY M. Ripkin

ALSO PRESENT

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

HOWARD ROAD

1" = 100'

