

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. 20

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. LEWIS
(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

SOIL PROFILE
0' 6045/1219

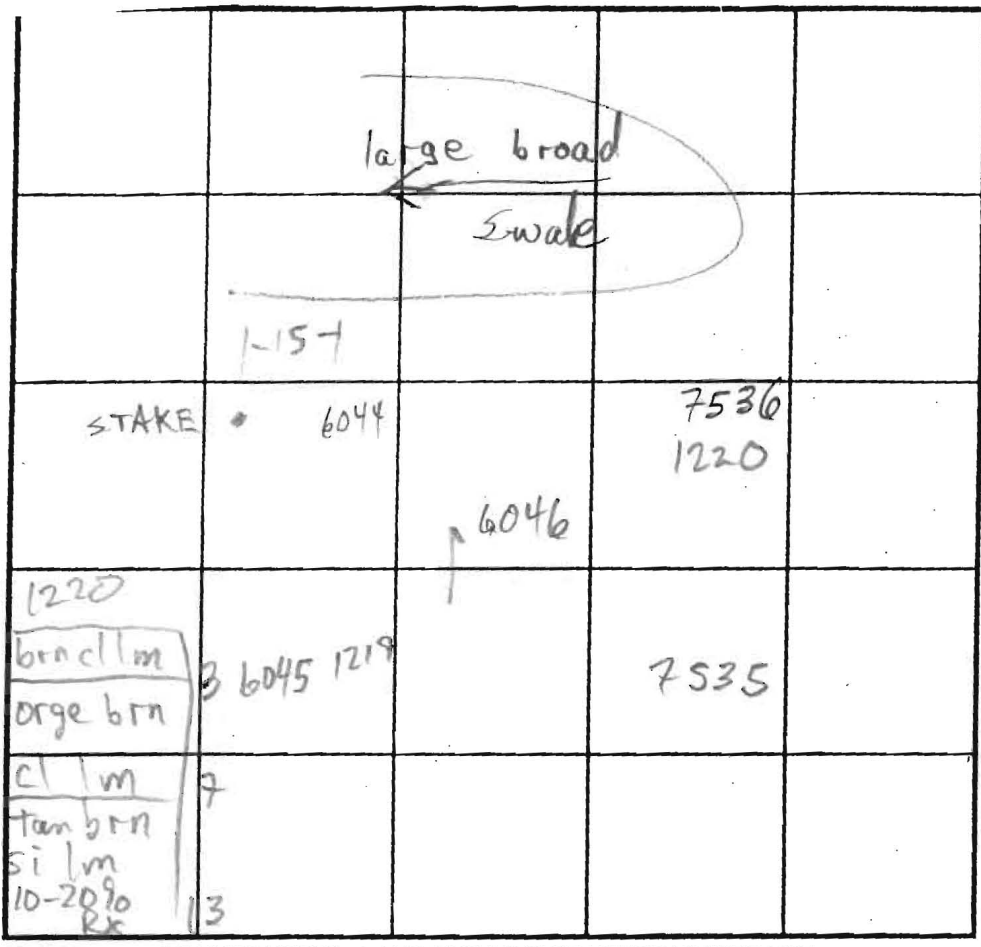
orge
red cl/m
orge red
hvy lm
gray tan
beige
white
sa lm
10-15%
Ex

6044
orge
red
cl/m

tan
lt. orge
sa lm
MOTTLED
@ bot?

6046
orge
red brn
cl/m

lt. brn
tan
sa lm
10-15%
Frags
MOTTLED @ BOT?



SOIL PROFILE
0' 7535

orge
red
brn
cl/m
6
lt. brn
tan
beige
gray
sa lm
10-20%
Frags

7536
orge brn
cl/m
7
tan gray beige
sa lm
10-15% frags
w/blk patches
MOTTLES? 14

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
10/13/02	6045 V	9' 4" / 14 1/2	3:29	3:34	3:34	3:40	6	
			FAIL - EXCESSIVE CLAY					
	6044 S	7 1/2 / 14	3:32	3:39	3:39	3:50	11	
	6046 S	7 1/2 / 14	3:47	3:56	3:56	4:05	9	
	7535 S	7 1/2 / 14	3:42	3:51	3:51	4:09	18	
10/31/02	7536 S	5 1/2 / 7	12:02 1:46	12:22 1:53	12:44 1:53	slow 2:02	9	
	7536 H	8' 3" / 14	12:01	12:05	12:05	12:12	7	
			FAIL w/o WET SEASON RETEST					
8/13/03	1219 S	7 1/2 / 13	9:54	10:00	10:00	10:09	9	
	1220 S	8 1/2 / 13	10:02	10:08	10:08	10:21	13 EST	

REMARKS ALL HOLES PER PLAN; PROPOSAL HAS MANY PROBLEMS, MOVE UPHILL

TYPE OF SOIL _____ 80'

TESTED BY M. Ritkin ALSO PRESENT Mike J. crew, Tori M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM _____

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DONALD R. REUMER
(SIGNATURE OF APPLICANT)

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 6045/1219

orge
red cl/m

4 1/2

orge red
hvy lm

7 1/2

gray tan
beige
white
sa lm
10-15%
EX

14 1/2

6044

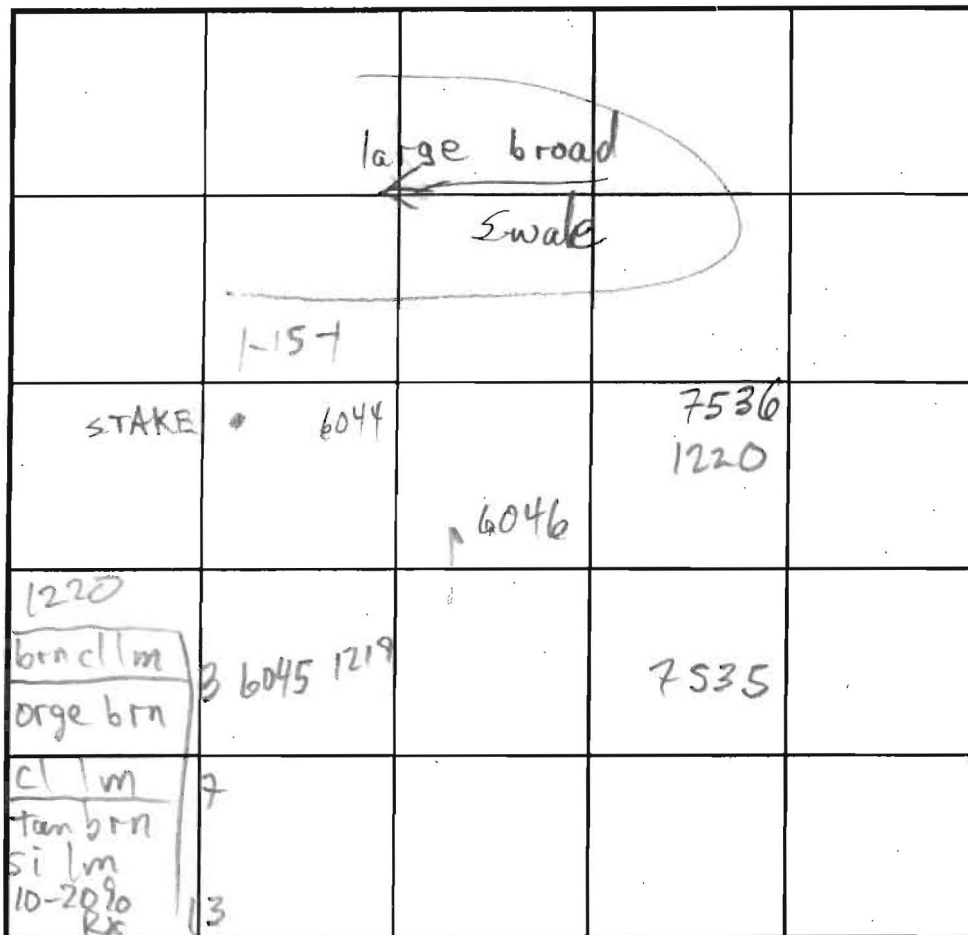
orge
red
cl/m

tan
lt. orge
sa lm
MOTTLED
@ bot?

6046

orge
red brn
cl/m

lt. brn
tan
sa lm
10-15%
frags
MOTTLED @ BOT?



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' 7535

orge
red
brn
cl/m

6

lt. brn
tan
beige
gray
sa lm
10-20%
frags

14

7536

orge brn
cl/m

7

tan gray beige
sa lm
10-15% frags
w/blk patches
MOTTLES?

14

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TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

DATE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION...

DEVELOPER'S CERTIFICATE

EkB2
GnB2

Copy
Per Cert
7/29/10

BUILDABLE
SERVATION
CEL F

LOT 19
45,336 SQ.FT.

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

LOT 20
49,360 SQ.FT.

REMGTON
PLACE
FF 561.50
B 551.67
GAR. X 559.83

REMGTON
PLACE
FF 569.50
B 559.66
3 CAR GAR. X 567.83

Ballads are required
between EX well and
DRIVEWAY

Ballads are required
between
EX well and DRIVEWAY

