

# 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. 36 41

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. REOWER  
(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

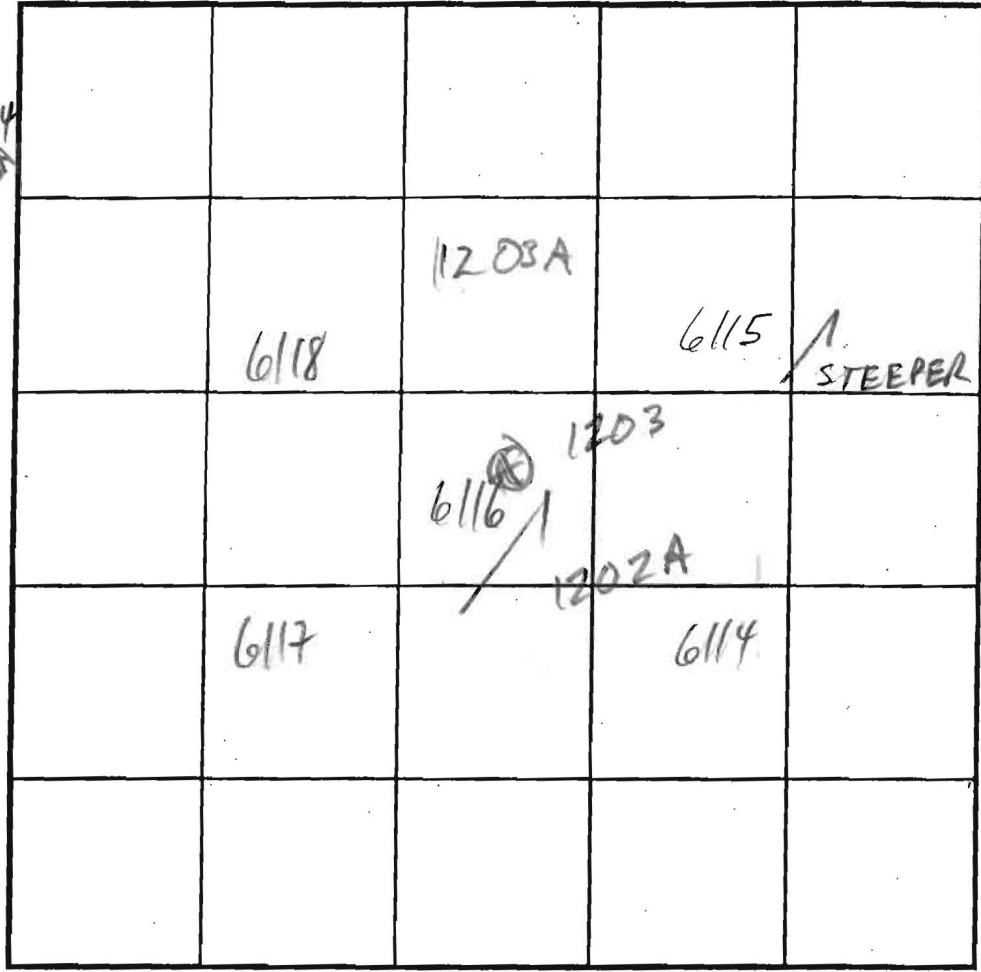
0' 6118 6116 6114  
1202A

1/2  
3/4

brn  
lt. orge  
lt. brn  
lm

tan lt. brn  
lt. orge  
beige  
gray  
micasalm  
10-20%  
Prass

13  
14



SOIL PROFILE

0' 1203B

2

orge  
brn  
hvy lm

tan  
beige  
sand  
25-35%  
Rx

6

10-25%  
Rx

9

HARD  
BOT

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

6117

orge brn  
hvy lm

5

tan gray  
sa lm  
10-20% Rx  
w/25-40%  
Rx on  
SIDE

12' 10"

1203

lt. brn  
hvy lm

3

tan gray  
micasa  
10-20%  
Rx

5

40-60%  
Rx

UP

DOWN

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/9/03	6118	7 1/2 14	11:20	11:24	11:24	11:28	4
	6117	8 12' 10"	11:32	11:34	11:34	11:36	2
	6116	7' 2" 13' 4"	11:24	11:26	11:26	11:29	3
1/8/03	6115	4 1/2	REFUSAL				FAIL
	6114	7 1/2 13' 3"	11:38	11:41	11:41	11:46	5
8/11/03	1202 Av	12 1/2					OK
	1203 v	8 1/2					F
	1203AV	12 1/2	WRONG	LOC.			OK
	1203B <sup>3</sup>	9	2:05	2:08	2:08	2:18	10

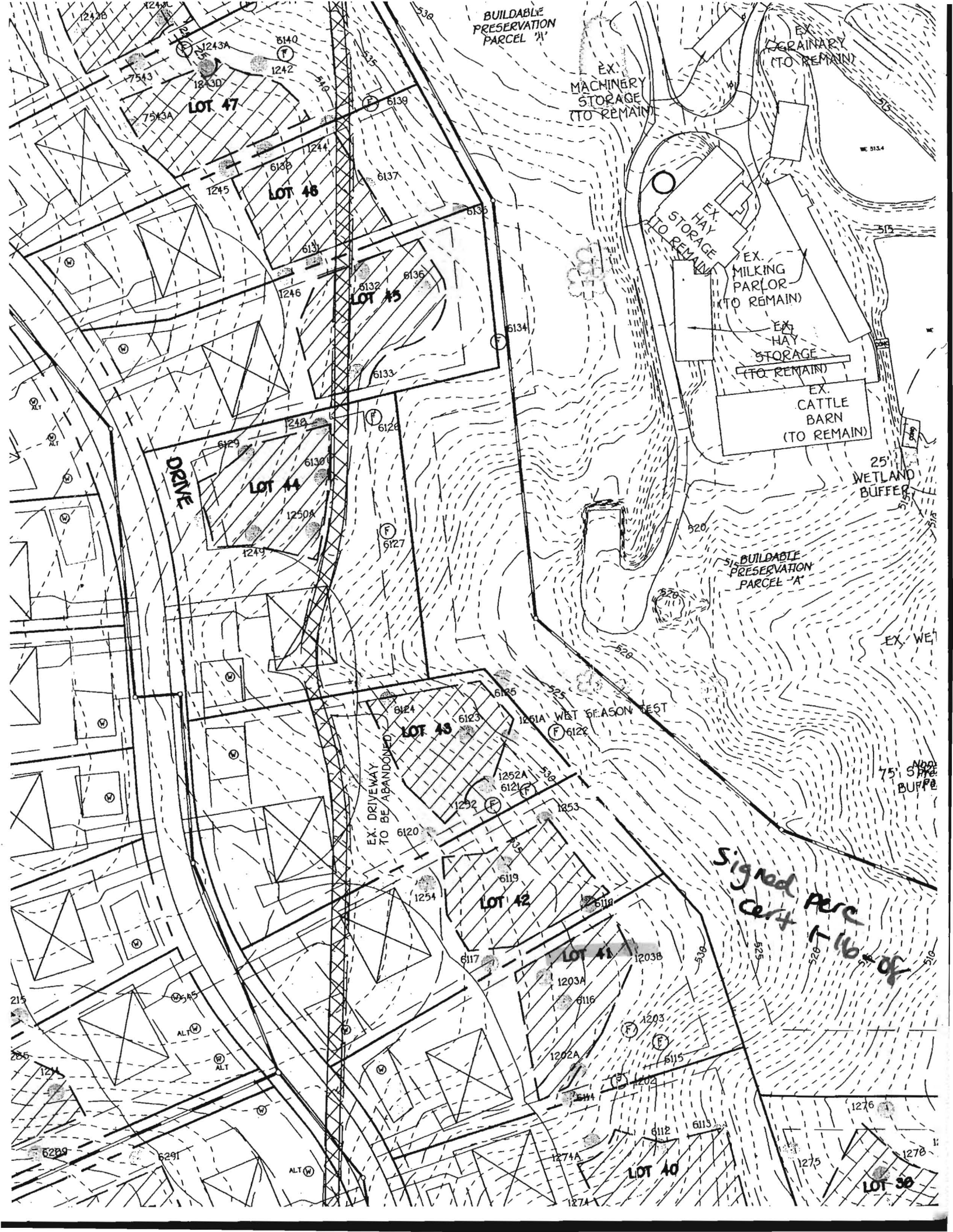
REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

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

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM



BUILDABLE PRESERVATION PARCEL 'A'

EX. MACHINERY STORAGE (TO REMAIN)

EX. GRAINARY (TO REMAIN)

LOT 47

LOT 46

LOT 45

EX. HAY STORAGE (TO REMAIN)

EX. MILKING PARLOR (TO REMAIN)

EX. HAY STORAGE (TO REMAIN)

EX. CATTLE BARN (TO REMAIN)

DRIVE

LOT 44

LOT 43

EX. WET SEASON PEST

EX. DRIVEWAY TO BE ABANDONED

LOT 42

LOT 41

Signed Perc Cert 1-16-04

LOT 40

LOT 39

copy of Perc Cert  
Signed  
7/30/2010

512°58'56"E 172.89'

LOT 41  
46,779 SQ.FT.

LOT 42  
42,901 SQ.FT.

LOT 43  
50,909 SQ.FT.

NOTE:  
FIRST FLOOR  
SEWER SERVICE ONLY  
BASEMENT WILL NOT  
SEWER BY GRAVITY.  
1203B

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

2,000 GAL.  
SEPTIC TANK  
INV. IN 534.50  
INV. OUT 534.20

DIST. BOX  
EX. GRD. 539.30  
INV. IN 536.30

DIST. BOX  
EX. GRD. 538.00  
INV. IN 535.00

GAL.  
C TANK  
N 535.50  
OUT 535.20

MORN ROOM  
INV. 535.50

REMINGTON PLACE  
(REV)  
FF 544.00  
B 534.16

MORN ROOM  
INV. 537.70

REGENT'S PARK  
(REV)  
FF 548.00  
B 538.16

MORN ROOM  
EXT INV. 536.50

WYNTERHALL  
FF 548.50  
B 538.66

MORN ROOM  
INV. 535.50

REGENT'S PARK  
FF 544.00  
B 534.16

MICHELE DRIVE  
(PUBLIC ACCESS STREET)

