

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. #2 47

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. REUWER
(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 _____

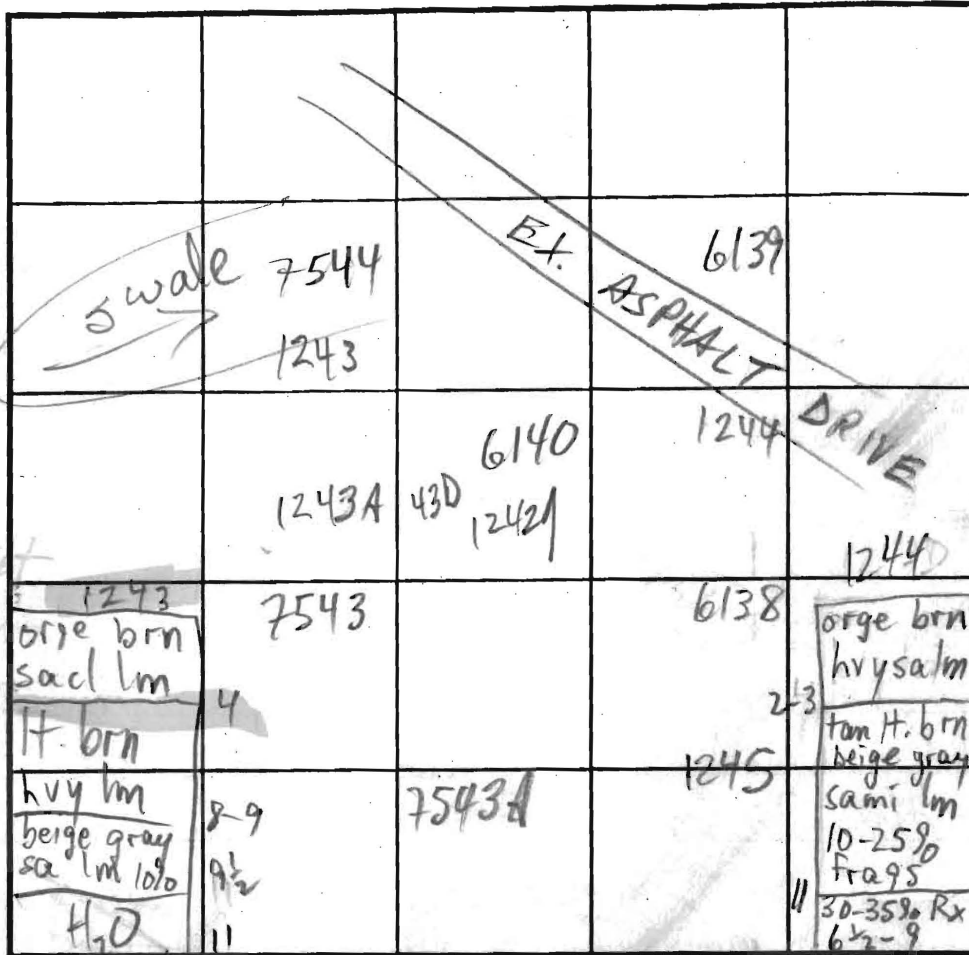
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 6/138
brn. orge
yel
sic l m
25-35%
Rx pocket
2-3
tan brn
gray
sa l m
10-20%
frags
w/ 25-35%
pocket
8
tan brn
gr sa l m
10-15%
12/9
6/139
orge brn
hvy l m
3
tan gray
brn sand
20%
frags
RX
7544
orge
brn
hvy l m
5
lt. brn
tan pink
beige
mica sal m
10-15% Rx
w/a few 20%
pockets
13/2
MOIST



1245
SOIL PROFILE
0' 7543 1243D
orge 7543A
brn
hvy l m
2 1/2
4
17. brn
tan pink
beige
mica sal m
10-15% Rx
w/a few
20%
pockets
12 1/2
14
1242
orge brn
hvy l m
3
tan gray
beige
sa mi l m
10-20% frags
13
13 1/2
H2O

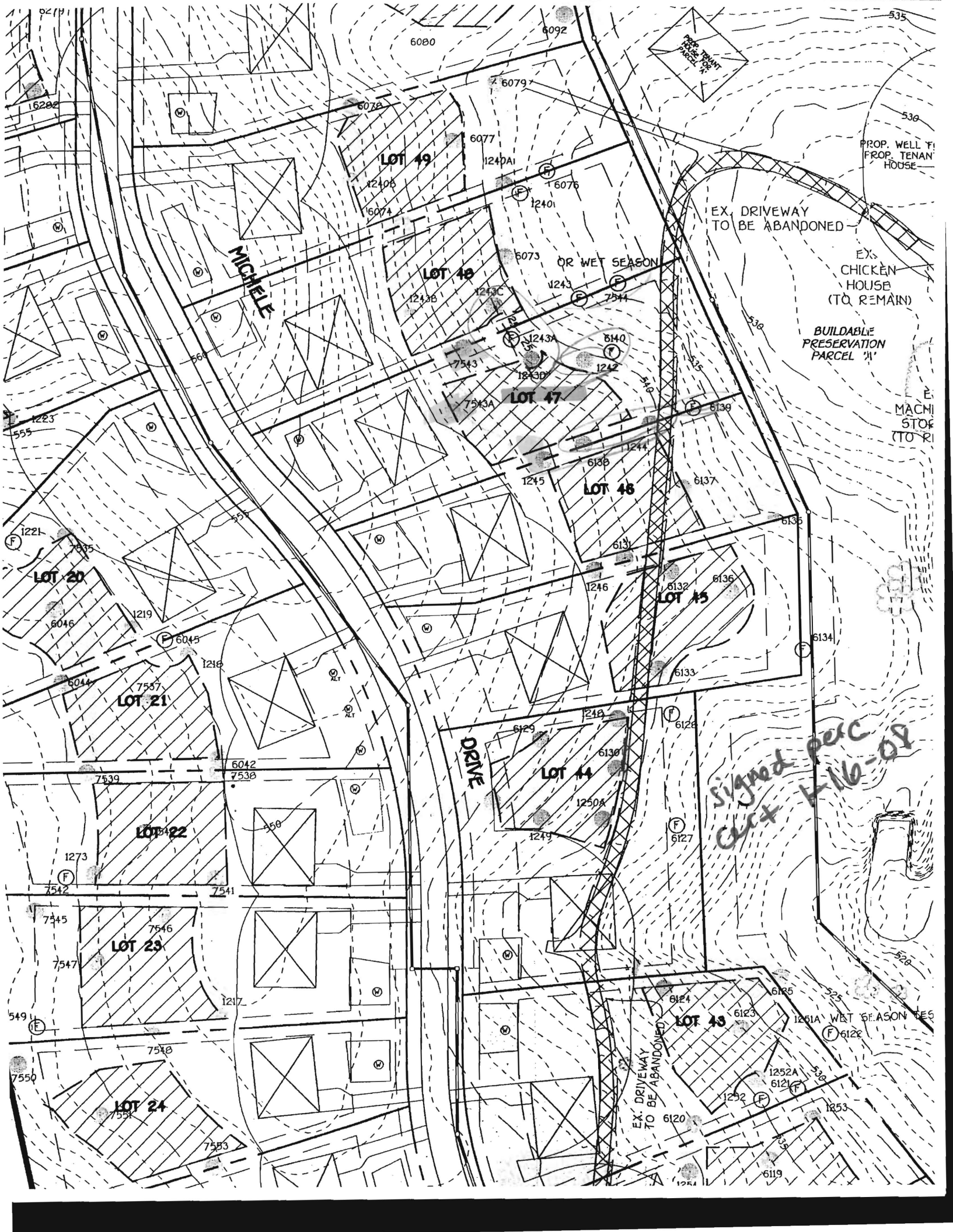
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

8/12/03 7543 Av 13

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/7/03	6140	5 1/2	FAIL	Rx	REFUSAL		
	6138	7 1/2	10:55	10:58	10:58	11:03	5
	6138	7 1/2	10:36	10:37	10:37	10:38	1
	6138	12 1/2	10:39:55	10:40:35	10:40	10:44	4
	6139	8'-8'9"	INSUFF	DEPTH	TO ROCK		F
11/8/02	7543	6'9" / 14	10:44	10:52	10:52	11:03	11
	7544	5 1/2	10:44	10:46	10:46	10:48	2
	7544	7	11:08	11:30	SLOW		
	7544	13 1/2	4:09	4:13	4:13	4:18	5
	7544	7	11:06	11:08	11:08	11:12	4
8/12/03	1242	5 1/2	10:22	10:23	10:23	10:27	4
	1243	4	10:30	10:45	3/4"	3/4"	FAIL
	1243D	12 1/2	10:29	10:45			
	1244	5 1/2	10:19	10:21	10:21	10:23	2
	1244	7 1/2	11:24	11:27	11:27	11:32	5

REMARKS ALL 1244 SM 5 1/2 7 1/2 / 11

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 _____



6080

6092

6079

6078

LOT 19

12408
12407A
12401

LOT 18

6073
1243
1243C
1243A
1243B
1243D
7543
7543A

OR WET SEASON

LOT 17

LOT 16

LOT 15

LOT 20

LOT 21

LOT 22

LOT 23

LOT 24

LOT 44

LOT 43

MICHIELE

DRIVE

EX. DRIVEWAY TO BE ABANDONED

BUILDABLE PRESERVATION PARCEL "A"

EX. CHICKEN HOUSE (TO REMAIN)

PROP. WELL F1 PROP. TENANT HOUSE

EX. MACHINIST STOP (TO REMAIN)

Signed per Oct 11-16-08

EX. DRIVEWAY TO BE ABANDONED

WET SEASON RES

Copy Per Cent - 7/29/2010

18' 50"

20' PRIVATE DRAINAGE & UTILITY EASEMENT
PLAT NO. 523°29'52"E 477.06'

532

24' 50"

102.17'
LOT 49
51,368 SQ.FT.

116.48'
LOT 48
52,166 SQ.FT.

135.17'
LOT 47
48,871 SQ.FT.

30' BRL

30' BRL

30' BRL

303.63'



ONLINE NOTIFICATION
UPON RECEIVING OF
THE DRAINAGE
SECTION TWO

LOT 46

REMINGTON PLACE
FF 563.00
B 553.16
561.33 X GAR.

REMINGTON PLACE
(REV.)
FF 561.50
B 551.66
559.83 X GAR.

CLIFTON PARK
(REV.)
FF 559.00
B 549.16
357.33 X GAR.

626°19'30"E

R=300.00'

L=92.48'