

APPLICATION

PERCOLATION TESTING

A _____

P _____

DISTRICT _____

DATE _____

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

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. 51 55

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. REWER
(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' 6104 6103

brn orge
cl lm
10-20%
frags

6 1/2
-7

tan
beige
sa lm
10-15%
frags

13-

13 1/2

6106 6105

orge
red
grn
hvy lm

1
5 1/2

6 1/2

fine
tan yel
beige
sa lm
10-20%
frags

13 1/2

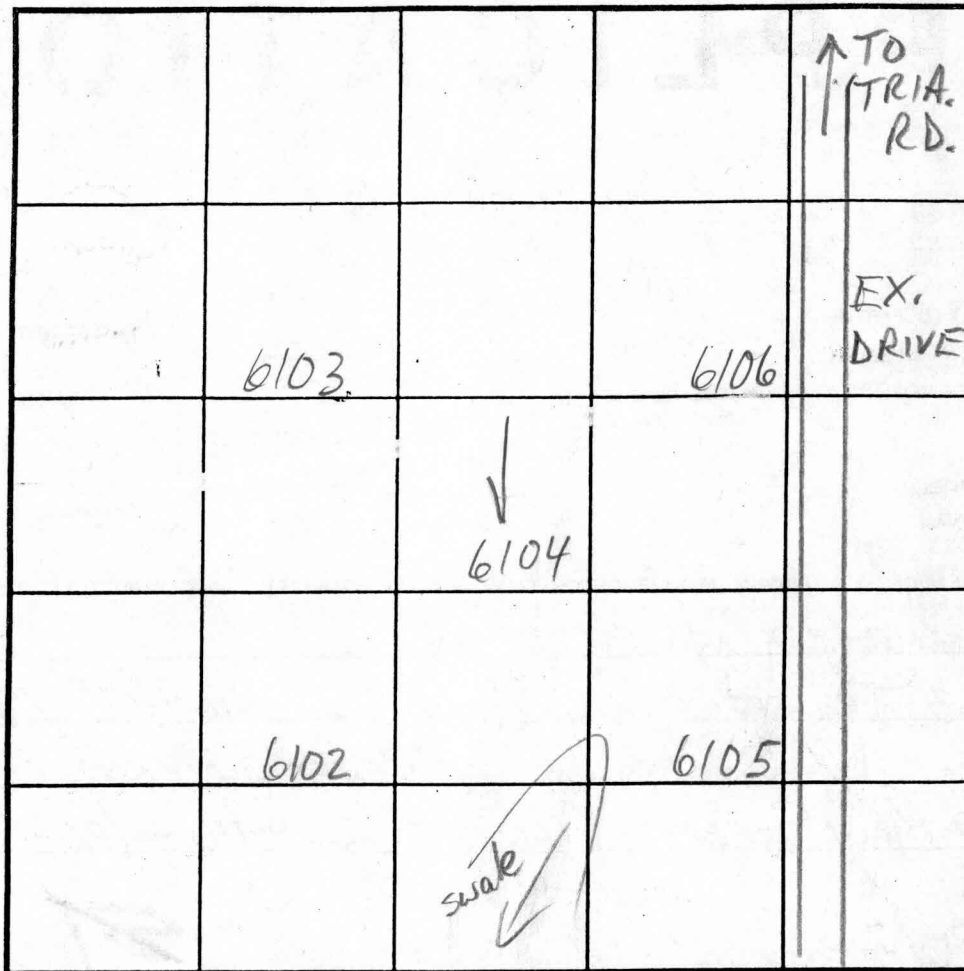
6102

dk. orge
dk. brn
cl lm

5

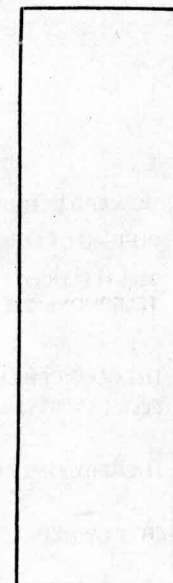
beige
tan
sa lm
10-15%
frags

12 1/4"



SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/8/02	6104 S V	4 1/6" / 13	3:13 3:07	3:22 3:14	NO D 3:14	R.O.P 3:26	12
	6103 S V	4 1/2" / 7 / 13 1/2	2:58 2:57	3:05 3:05	NO 3:05	DROP 3:35	30
	6106 S V	4 9" / 7 1/2 / 13 1/2	3:31 3:30	3:39 3:38	NO 3:38	R.O.P 3:50	12
	6105 S V	4 1/2" / 6 1/2" / 13 1/2	3:42 3:39	3: 3:46	NO 3:46	DROP 3:59	13
	6102 S M V	4 1/2" / 6 1/2" / 12 1/2"	2:29 2:27	2:47 2:30	< 1/8" 2:30	OK @ 5' 2:35	5

REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

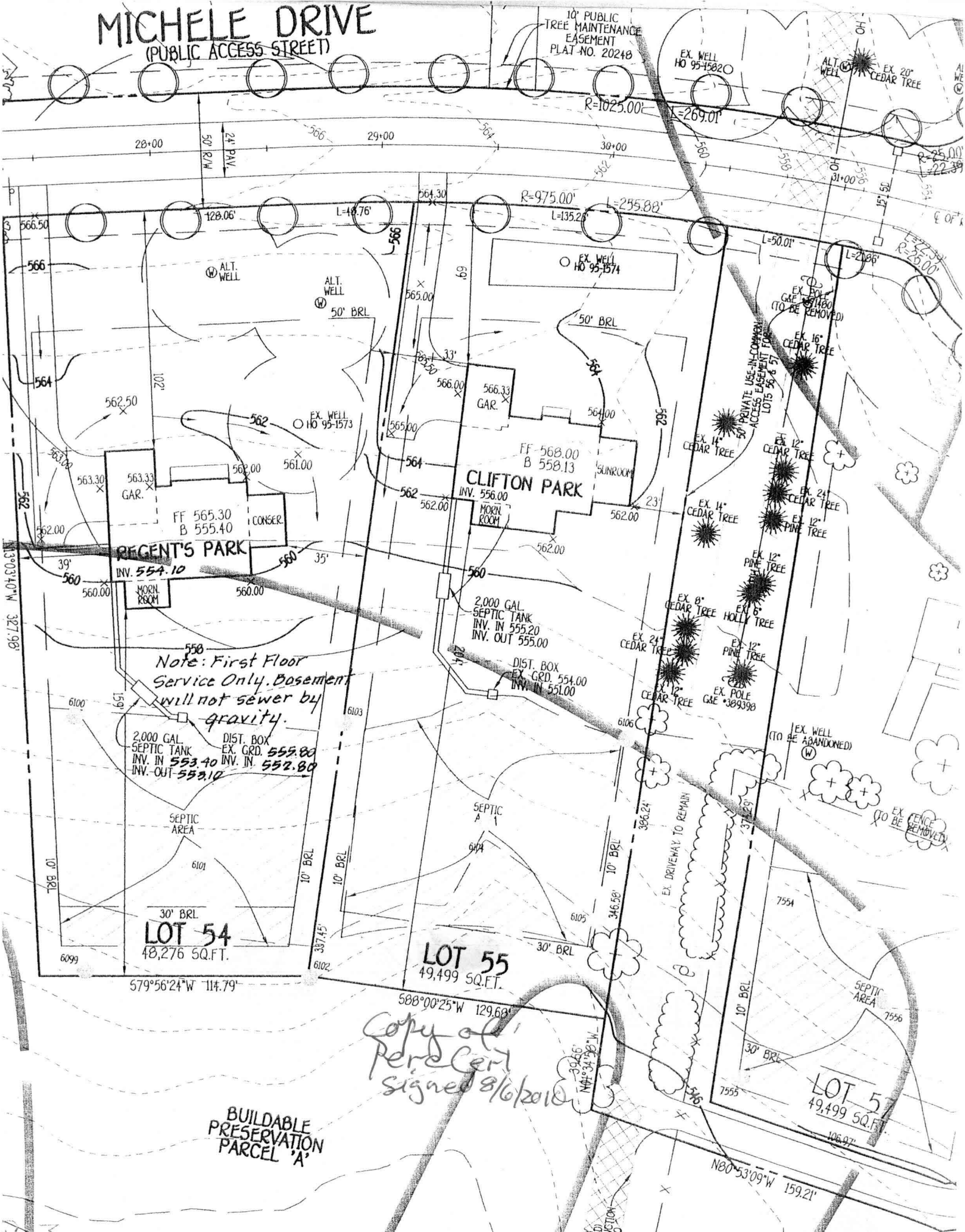
TESTED BY M. Ritkin ALSO PRESENT Mikel. crew, Tori M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

MICHELE DRIVE (PUBLIC ACCESS STREET)

10' PUBLIC TREE MAINTENANCE EASEMENT PLAT NO. 20248



Note: First Floor Service Only. Basement will not sewer by gravity.

2,000 GAL. SEPTIC TANK
INV. IN 553.40 INV. IN 552.80
INV. OUT 552.10

LOT 54
48,276 SQ. FT.

LOT 55
49,499 SQ. FT.

LOT 57
49,499 SQ. FT.

Copy of Per & Cert signed 8/6/2010

BUILDABLE PRESERVATION PARCEL 'A'

PRESERVATION PARCEL



MATCH LINE SEE SHEET 2

Signed perc
cert 1-16-08