

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 5th

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 H Y Real Estate Joint Venture, c/o Robert B. Canter, Esquire

ADDRESS 11921 Rockville Pike, Suite 300 PHONE (301) 230-5220
Rockville, MD. 20852-2737

AGENT OR PROSPECTIVE BUYER Mount View, LLC. Attention: Paul M. Revelle

ADDRESS 6258 Cardinal La, Columbia Md. 21044 PHONE (410) 992 5805

PROPERTY LOCATION:

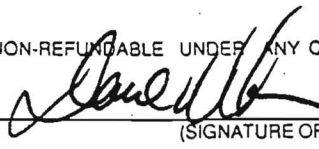
SUBDIVISION Pindell Woods LOT NO. (29)

ROAD AND DESCRIPTION "B"

TAX MAP 41 PARCEL # 274 & 275

SIZE OF LOT 1-Acre Lot 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.



(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

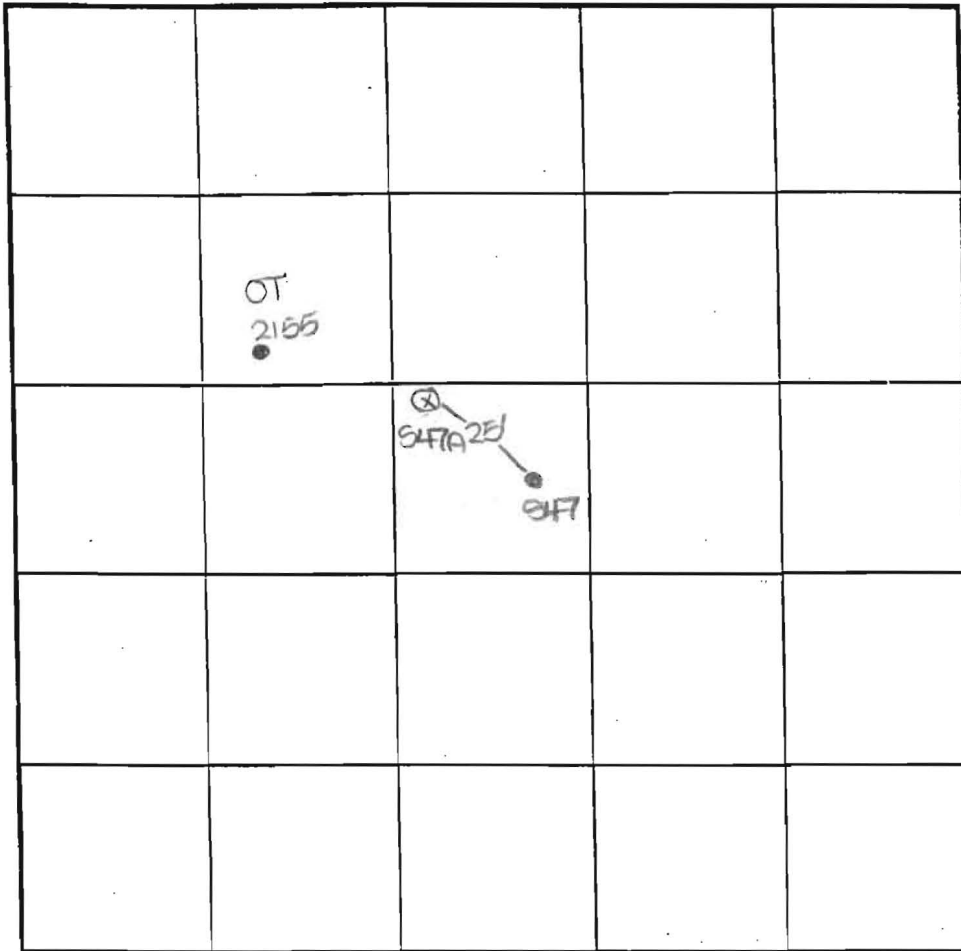
COUNTY #

SOIL PROFILE

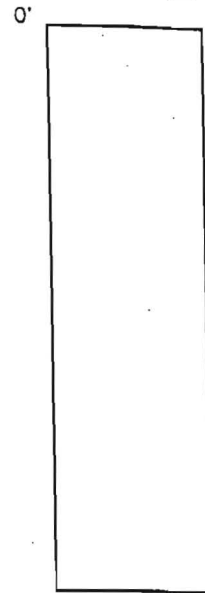
547A

0'
1'
4'
13'

topsoil
red og
brn
cl lm
med
red brn
sa mica
lm
15% ot
sapr sh



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-12-00	547A	13.0' D	Visual	- see	profile		OK

REMARKS _____

TYPE OF SOIL _____

TESTED BY DWS ALSO PRESENT C. Zepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE
2155

0' topsoil

1' org brn c/lm

3.5' 4' med to pale org brn sa lm w/ little mica

12' 20%+ sapr sh

2157

0' topsoil

1' or org brn c/lm

4.5' med red brn sa lm w/ mica

12' 25-30% sapr sh

2159

0' topsoil

1' org red brn c/lm

4.5' med org red brn sa lm w/ mica

12' 20% sapr sh

sm packet sapr sh 12.5

SOIL PROFILE
2161

0' topsoil

1' org brn c/lm

4' 4.5' med org brn sa lm

14' 20% sapr sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-4-00	2155	3.5'S	12:40	12:45	12:45	12:52	7
		12:0'D	Visual	- See profile			OK
	2157	4.0'S	11:01	little mvmt			OK below
		13.0'D	Visual	- See profile			OK
	2159	4.0'S	11:22	little mvmt			OK below
		12.5'D	Visual	- see profile			OK
	2161	14.0'D	Visual	- see profile			OK

REMARKS holes tested as staked

TYPE OF SOIL _____

TESTED BY TKS ALSO PRESENT G. Zepp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

546

0' topsoil
 6" br org brn cl lm
 4' med org red brn sa mica lm
 13' 15% sapr sh

614

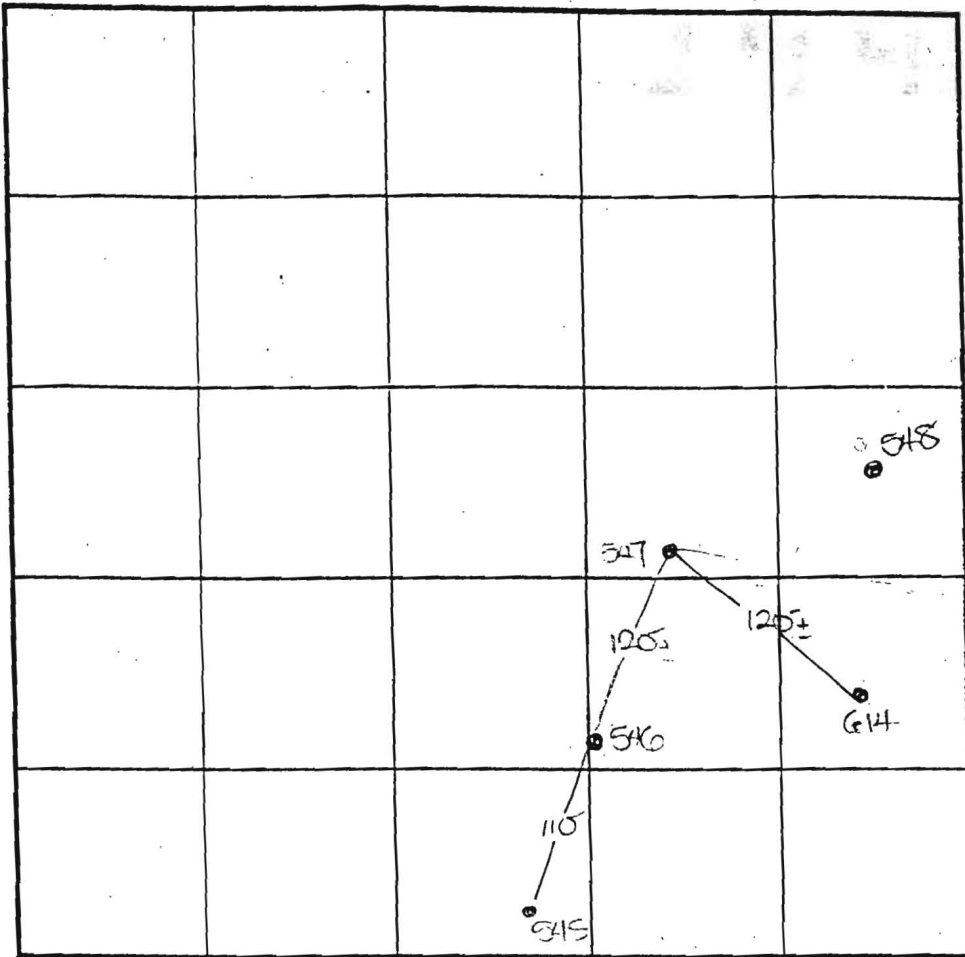
0' topsoil
 6" red org brn cl lm
 3.5' pale org bedge s lm
 12.5' 10% sapr sh

548

0' topsoil
 6" org red brn cl lm
 3.5' 4' dk pk brn sa mica lm
 12.5' 15-20% sapr sh

SOIL PROFILE

0' topsoil
 6" br org brn cl lm
 2' 70% hard fr
 5' Refusal



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-28-00	546	13.0' D	Visual	- see	profile		OK
	547	5.0' D	Refusal	- see	profile		FAIL
	614	4.0' S	11:08	11:09	11:09	11:11	2
		12.5' D	Visual	- see	profile		OK
	548	3'8" S	11:20	11:25	11:25	11:35	10
		12.5' D	Visual	- see	profile		OK

REMARKS holes tested as marked

TYPE OF SOIL

TESTED BY: DVS ALSO PRESENT: C. Zepf, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

MID2

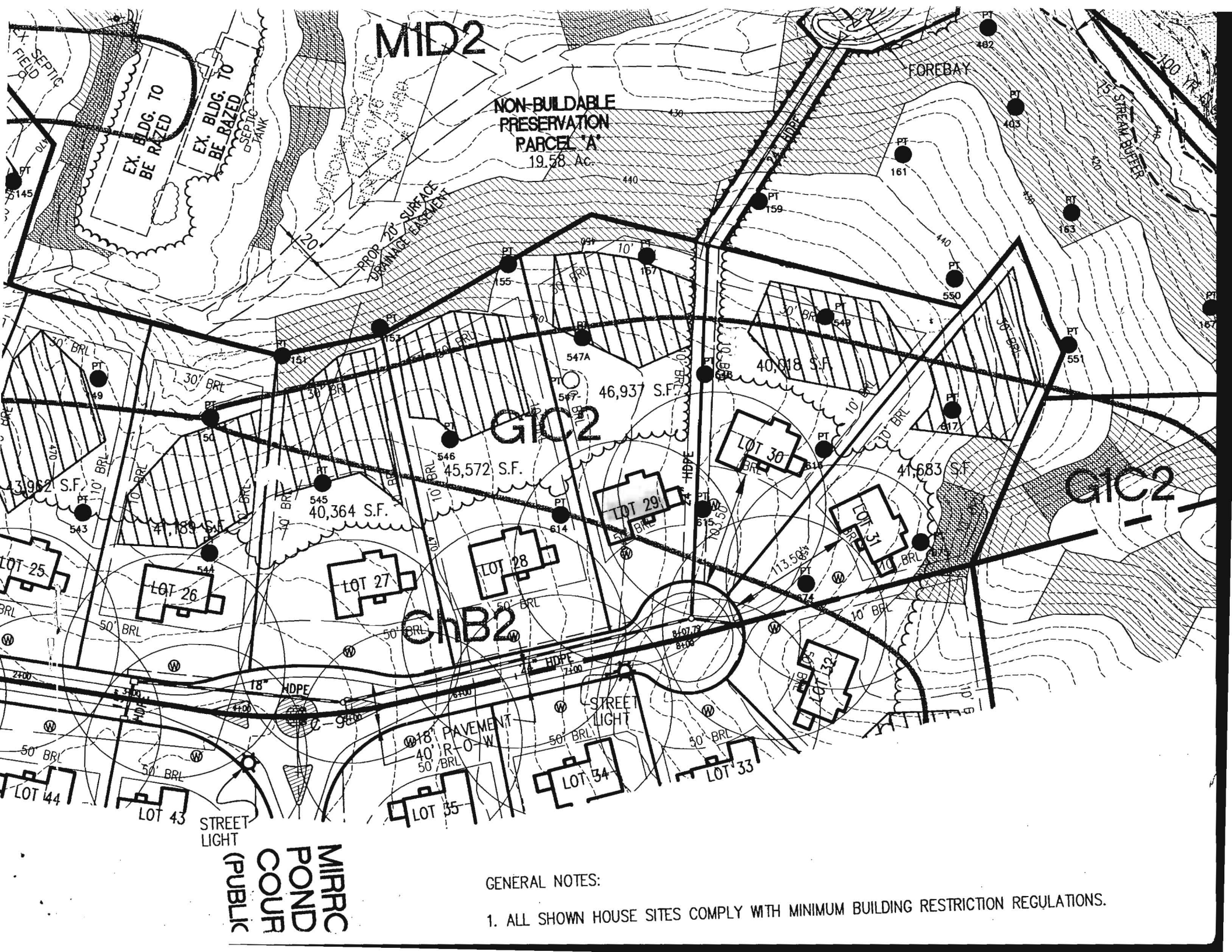
NON-BUILDABLE
PRESERVATION
PARCEL 'A'
19.58 Ac.

FOREBAY

GIC2

GIC2

ChB2



MIRRC
POND
COUR
(PUBLIC)

GENERAL NOTES:

- 1. ALL SHOWN HOUSE SITES COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.

