

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT 5

DATE 3-8-02

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 Thomas C. Curtis and Betty Jean Curtis

ADDRESS 13471 Triadelphia Mill Rd., Clarksville, MD 21029 PHONE 301-854-2141

AGENT OR PROSPECTIVE BUYER Highland Development Corporation, Richard J. Demmitt, President

ADDRESS PO Box ~~228~~ Clarksville, MD ~~21029~~ 21029 PHONE 410-531-5539
228

PROPERTY LOCATION:

SUBDIVISION Curtis Property LOT NO. ~~23~~ 22

ROAD AND DESCRIPTION Triadelphia Mill Road

TAX MAP 34 PARCEL # 2

SIZE OF LOT 1 Acre TYPE BLDG. SFD
(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]
(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

P-105

0' Brown micaceous L

1/2' Coarse red CL

4' Coarse LS w/ 15% channery rock
finess & heavy red CL thinning diagonally to top

13' P-106

red brown micaceous L

2 1/2' red micaceous LS

tan LS micaceous w/ 10% channery rock frags

4' P-107

red brown Very micaceous L

3' tan Coarse micaceous LS

5% channery fness

becoming more micaceous

10' ref soil



SOIL PROFILE

P-108

0' Brown SiCL w/ 10% sand

1' Brownish red micaceous LS w/ 35-40% saprolite

6 1/2' white micaceous LS w/ 10% channery quartz frags

13 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME	
			START	STOP	START	STOP		
6/13/02	P-105	4 1/2' / 13'	10:08:00	10:16:15	10:16:15	10:31:15	17	H
6/13/02	P-105	6' / 13'	10:08:15	10:09:30	10:09:30	10:12:15	2:45	
6/13/02	P-106	4 1/2' / 14'	9:21:15	9:24:30	9:24:30	9:30:00	5:30	OK
6/13/02	P-106	6 1/2' / 14'	9:25:00	9:27:00	9:27:00	9:30:15	3:15	
6/13/02	P-107	4' / 10'	8:47:45	8:49:15	8:49:15	8:51:30	2'30"	OK
6/13/02	P-108	4' / 13 1/2'	10:05:00	10:07:45	10:07:45	10:13:45	6	OK
6/13/02	P-108	6 1/2' / 13 1/2'	10:04:45	10:09:45	10:09:45	10:17:45	8	

REMARKS

TYPE OF SOIL

TESTED BY

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

INLET DEPTH

Manor + Chester

J. Boris

ALSO PRESENT

TRENCH WIDTH

MAXIMUM BOTTOM DEPTH

SO. FT./BEDROOM

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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PROPERTY OWNER _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Curtis LOT NO. 22

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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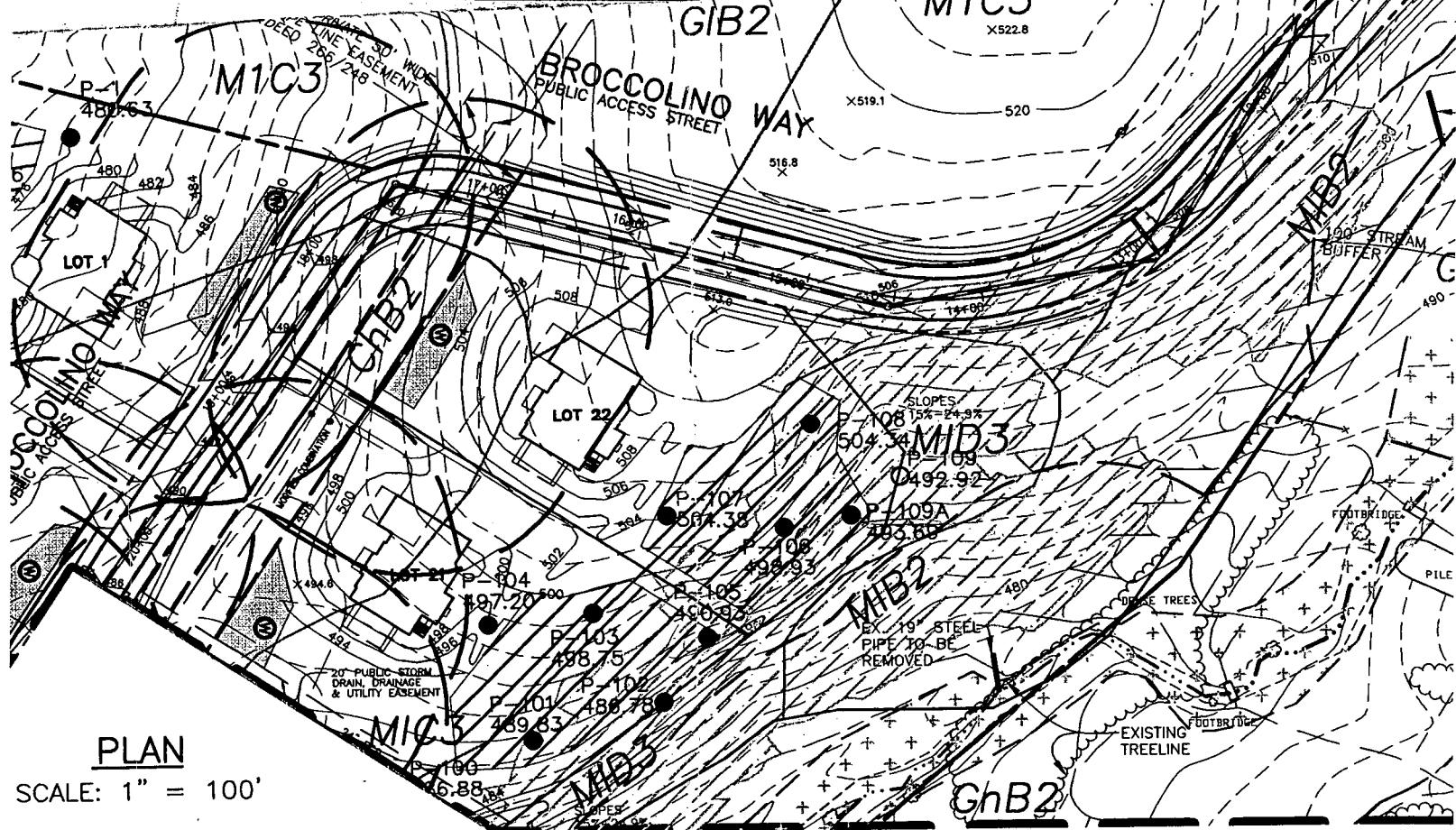
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


PLAN

SCALE: 1" = 100'

** Copy of Land P.C. Dated 2-26-07*

GENERAL NC

- 1.) THE LOTS SHOWN HEREON COMPLY WITH WIDTH AND LOT AREA AS REQUIRED BY DEPARTMENT OF THE ENVIRONMENT.
- 2.)  THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT FOR INDIVIDUAL SEWERAGE SYSTEMS. ANY NATURE IN THIS AREA ARE RESTRICTED TO THE EXTENT THAT CONNECTION TO A PUBLIC SEWER SYSTEM IS AVAILABLE. THIS EASEMENT SHALL NOT BE CONSIDERED TO BE A SEWERAGE EASEMENT. RECORDATION OF THIS EASEMENT PLAT SHALL NOT BE REQUIRED.
- 3.) UNLESS OTHERWISE SHOWN NO WELLS SHALL BE LOCATED WITHIN 100 FEET OF THE PROPOSED SEWERAGE SYSTEM.
- 4.) EXACT LENGTH OF SEPTIC TRENCHES SHALL BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF INSTALLATION.
- 5.) TOPOGRAPHY SHOWN HEREON WAS OBTAINED FROM GEOGRAPHICAL INFORMATION SYSTEMS AND FIELD VERIFIED.
- 6.) WELLS TO BE DRILLED PRIOR TO RECORDATION OF THIS PLAT. IT IS THE DEVELOPER'S RESPONSIBILITY TO OBTAIN ALL NECESSARY PERMITS. THIS PLAT SHALL NOT BE CONSIDERED TO BE GOVERNMENTAL IN NATURE.