

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 37498

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT _____

DATE 8/13/86

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER J.J.M. Partnership Shubha + Ramah Ramapriyan

ADDRESS 5570-201 Sterrett Place PHONE 992-4643
Columbia, Maryland 21045 740-4466

Lot 1 on Prelim

PROPERTY LOCATION:

SUBDIVISION Chapel Woods II LOT NO. 1

ROAD AND DESCRIPTION West side of Middle Patuxent; North of Route 108
(11800 Linden Chapel Road)

SIZE OF LOT 3.05 ac. TYPE BLDG. residential
(NUMBER OF BEDROOMS) _____

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.

John Mikalasko
(SIGNATURE OF APPLICANT)

APPROVED BY S. Abel FOR Standard bench DATE 7-21-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNATURE
AND RETURNED 3/27/91
Serial # 34716
SFD

THIS IS NOT A PERMIT

↑ TO LOT 2

C+B'

LOT 1

3-4" top soil
brown yellow
orange silty
clay loam
(small frags of
rock
4" changing to
brown yellow
brown silty
loam

10 1/2 + 11 7/8" D
→ TO LOT 4

Ⓢ

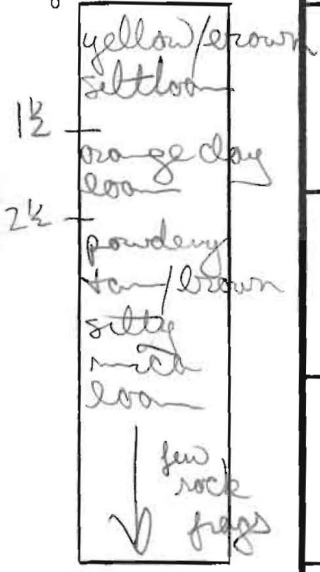
orange/yellow
gritty silty
mud loam
4" changing to
brown silty
mud loam

w/ 5-10%
small
scattered
rock frags
trace of
H₂O
= 12"

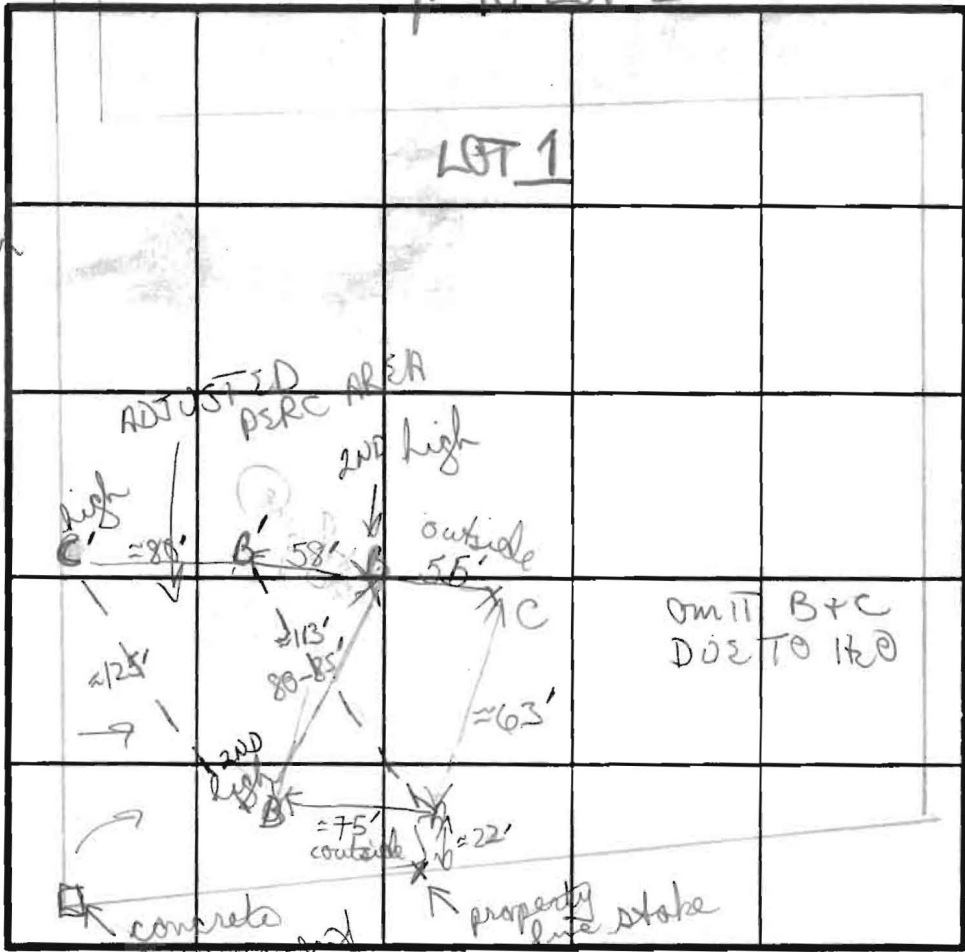
INLET 3
MAX 5'

174/100
X 53 mm

A
SOIL PROFILE



13' D



omit B+C
DUE TO H₂O

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

brown yellow
gritty silty
clay loam
changing
to light
tan/brown
silty mud
loam w/ scattered
small rock
frags

13 1/2' D

Ⓢ

Brown/yellow
silty loam
15-20% small
rock frags

changing
to tan/light
orange & gritty
silty loam

small patches
blue/grey soils - H₂O 12" D

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/3/86	A	4 1/2	1015	1016	1016	1018	2 MIN
		13' D	bottom (see profile)				
	B	3	1027	1028	1028	1030	2 MIN
		13 1/2' D	bottom (see profile)				
	B	(see profile)					
		12' D	H ₂ O		did not test		
	C	H ₂ O	12" (see profile)		did not test		
9/4/86	B'	4 1/2 S	944	946	946	950	4 MIN
		11' D	bottom (see profile)				
	A'	4 S	958	1005	1003	1010	12 MIN
		6 1/2 M	949	953	953	1000	7 MIN
		10 1/2' D	bottom (see profile)				

H₂O in holes B+C, Perc field needs readjustment

REMARKS - SHALLOW SYSTEM ONLY

TYPE OF SOIL - MAJORITY, SILTY LOAMS 3-4', tan/brown silty mud loam below small rock frags in some holes

TESTED BY - B Wiper ALSO PRESENT - HARISH SENAPATI