

APPLICATION

PERCOLATION TESTING

A 38372

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 4

DATE Nov. 21, 1986

*1/29/87
perc OK'd pending
approved
plan
(Bn)*

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.

S. Shields

PROPERTY OWNER MR. C. WEBSTER ABADIT - PERSONAL REP. ESTATE OF JESSE HARKS

ADDRESS 2530 N. CALVERT STREET BALTO. 21218 PHONE _____

PROSPECTIVE BUYER RONALD B. CARTER

ADDRESS 1750 DAISY ROAD, WOODBINE MD. 21797 PHONE 461-2855

PROPERTY LOCATION:

SUBDIVISION JESSE HARKS ESTATE 2838 LOT NO. 24 *DR. Prelim ok 4/29/87*

ROAD AND DESCRIPTION N/S ROAD 'A' & W/S COURT 'B'

TAX MAP 14 PARCEL # 83

SIZE OF LOT 3 AC. 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 OF APPLICANT)

APPROVED BY *Siding Abel* FOR *8 Deep trenches* DATE *8-4-88*

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING *for field located holes + sub: plan*

THIS IS NOT A PERMIT

X = 5 MIN
INLET 4'
MAX D 8'
180° / BDRM

SOIL PROFILE

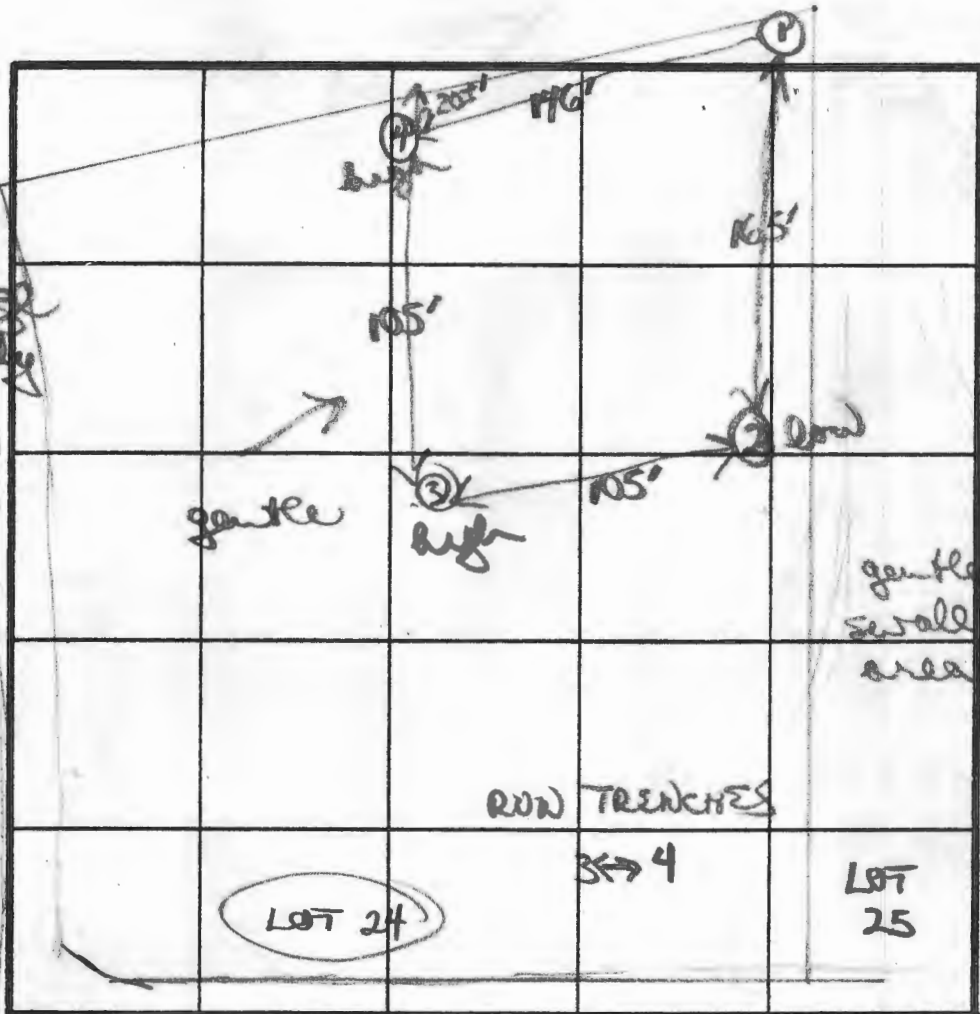
brown/orange
gully sandy
clay mix
3'
to tan/
brown
sandy
silty
near
base
b



brown/orange
clay/silt
low 4'
quickly to
purple 10-12'
brown
silty mica
low
b
12+'



brown / orange
clay / clay
low 4 1/2
to orange
to brown
powdery
settling
low



brown ore
settle clay
ess 3
to powder
settle in
ess
↓
110

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/21/84	(1)	3 1/2'S	215	219	219	226	7min
		7 1/2'M	215	218	218	222	4min
		12'D	bottom (see profile)				
	(2)	4 1/2'S	243	245	245	247	2min
8'M		243	245	245	247	2min	
12'D		bottom (see profile)					
	(3)	4 1/2'S	259	308	308	324	16min
7 1/2'M		259	301	301	304	3min	
11 1/2'D		bottom (see profile)					
	(4)	4'S	257	259	259	302	3min

REMARKS

TYPE OF SOIL

TESTED BY

men of Lots 23 & 24

brown / orange clay lens 34', brown / orange

B Nifan

ALSO PRESENT

Phil, Cliff and