

APPLICATION

PERCOLATION TESTING

A 50563-H-I

P _____

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

DISTRICT _____

DATE 5/8/95

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 CHARLES STANLEY PETE RYAN

ADDRESS 16920 HARDY RD MT AIRY PHONE 410-489-7340

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 8+9 5

ROAD AND DESCRIPTION (16832 Hardy Road)

**BLDG. PERMIT SIGNED
AND RETURNED 4-2-98
Serial # 67011494**

TAX MAP 7 PARCEL # 337

SIZE OF LOT _____ TYPE BLDG. SFD - 4 Brm
(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

A-50563 ~~AI~~ E
COUNTY #

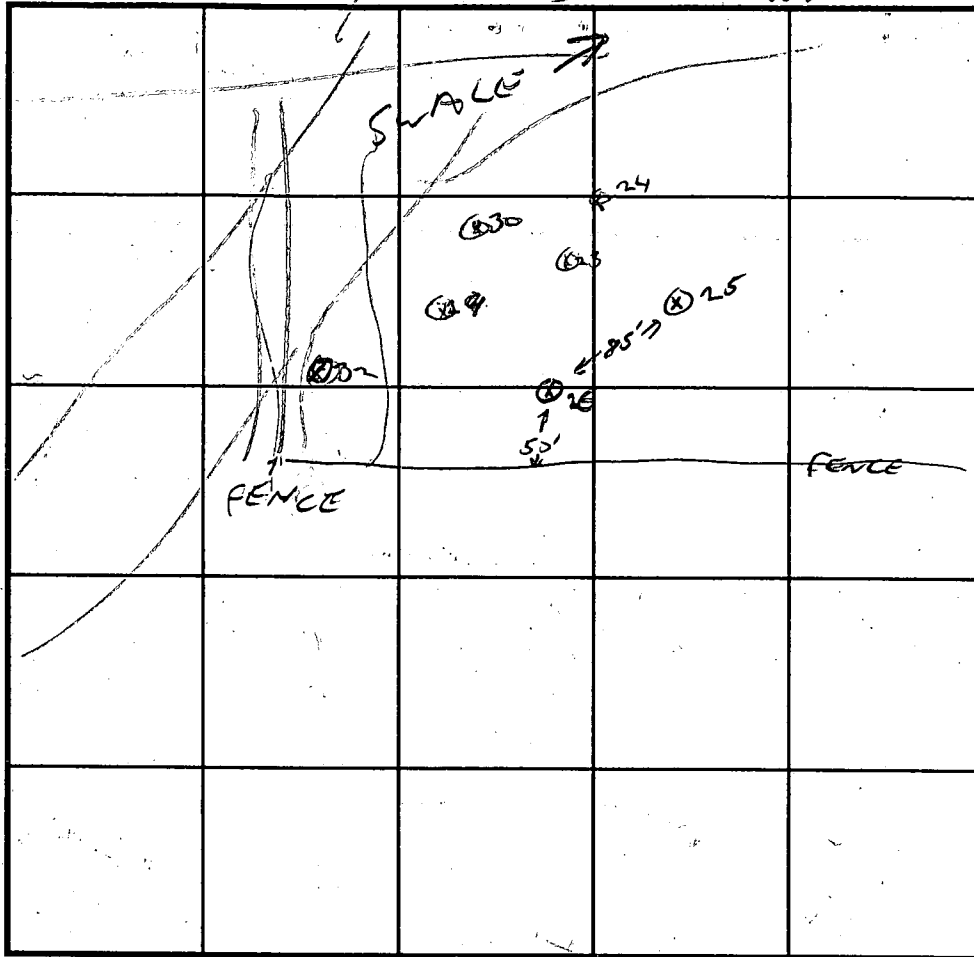
To HAROY ROAD →

SOIL PROFILE

SOIL PROFILE

0' 25'
SIMILAR TO 26

0' 26'
TOPSOIL
RED BROWN CLAY SANDY LOAM
GREY BROWN SAPROXIC LOAM
EVIDENCE OF WATER AT 7'
- MY ASSUMPTIONS
- IRON BOTTLES COMMON



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

← HAROY ROAD →

1 28'
TOPSOIL
MED BROWN CLAY LOAM
26"
SAPROXIC SANDY LOAM
FRAGILE, MIXED COLORS
116"

32'
TOPSOIL
1 MED BROWN CLAY LOAM
4 MIXED COLORS SAPROXIC SILT LOAM
8' 40-50% SAPROXIC MIXED SILT LOAM
106"

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/8/95	28	4'	10:28	10:32	10:32	10:40	8 MIN
		7' 6"	10:29	10:30	10:30	10:34	4 min
	27	4' 6"	10:49	11:00	11:00	11:35	35 min
	1	7'	10:50	10:53	10:53	10:58	5 min
	26	3' 7"	11:14	11:17	11:17	11:25	8 min
		7'	11:14	11:19	11:19	11:29	10 min
		3'	11:29	11:41	11:41	12:19	TESTS
	32	3' 2"	11:44	11:50	11:50	12:00	10 min

REMARKS 32 1/2 22' UPHILL OF STAKE LOT 5

TYPE OF SOIL _____
TESTED BY GLEN SAUSAGE ALSO PRESENT CHARLES STANER
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10 MIN TRENCH WIDTH 3
INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 6 SQ. FT./BEDROOM 210

UPHILL SIDE OF FENCE

APPLICATION

PERCOLATION TESTING

A 50563 H

P _____

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

DISTRICT 4th

DATE 3-3-95

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 Charles Stancer

ADDRESS 16920 Hardy Rd - Mt. Airy, MD 21771 PHONE 410-489-7340

PROSPECTIVE BUYER NA

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Stancer Property LOT NO. 85

ROAD AND DESCRIPTION 16900 Hardy Road

TAX MAP 7 PARCEL # 337

SIZE OF LOT One 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.

Charles Stancer
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HD-216

THIS IS NOT A PERMIT

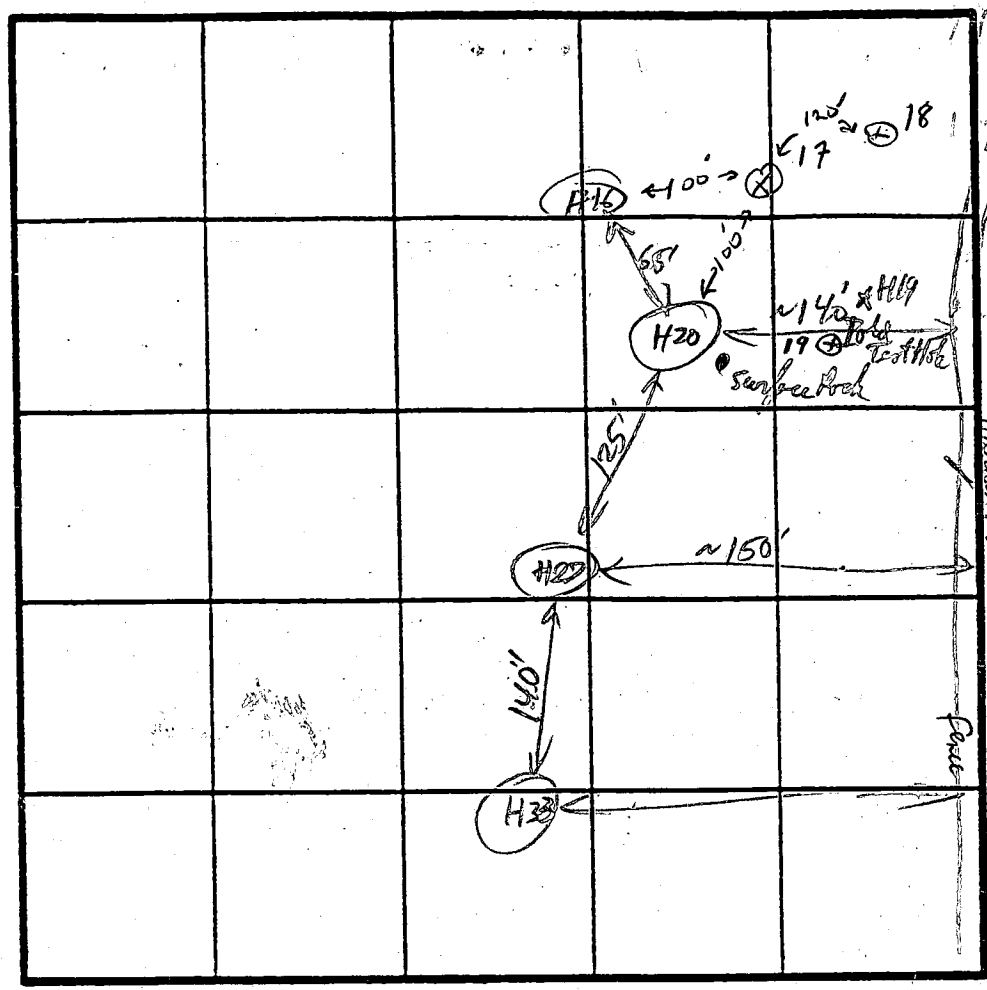
A50563 E
~~LOT~~ LOT 5

SOIL PROFILE H29

0' - 2 1/2' yel red CL-hl

2 1/2' - 7' yel red mix & broken & red yel loam - micaceous

7' - 12' St+Brn - yel red loam - ch loam only 5% ch sub



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

H20

2' yel Brn silty

5' yel red hl-chl

10' St+Brn yel red chl sil ch = w sub st+Sp

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/1/95	H29	3 1/2'	1:29:00	1:34:00	1:34:00	1:44	10 min
		7'	1:29:00	moist		1:38:00	9 min
	H20	4'	1:47:00	2:03:00	2:03:00	2:28	25 min
		10'	1:49:00	1:50:30	1:50:30	1:55:00	4 1/2 min
	17	7'	1:53	1:58	1:58	2:06	8 min
		3'	1:54	1:58	1:58	2:06	8 min
	19	3' 6"	1:59	2:04	2:04	2:11	7 min
	18	3'	2:15	2:16	2:18	REPOUR	
	REPOUR		2:19	2:20	2:20	2:24	4 min

OK

17 + 19

TOP SOIL

YELLOW RED CLAY WITH LOAM

TAN EMB RICA SILT LOAM

40% SOIL SANDSTONE FRAGS 8-11

FEW BRACKLE QUARTZ NEAR BOTTOM 17 ONLY

REMARKS 19 SIMILAR TO 17, 17 DUG TO 11', 18 SIMILAR

TYPE OF SOIL chert

TESTED BY [Signature]

ALSO PRESENT

116