

APPLICATION

PERCOLATION TESTING

A 58031

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

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

DISTRICT 2

DATE 3/14/97

ADDRESS CORRECTION:

10380 ROUTE 108

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 James Clark Jr. & Lillian H Clark

ADDRESS 10600 RT 108 E.C. 21042 PHONE 410-730-8973

AGENT OR PROSPECTIVE BUYER NONE

ADDRESS _____ PHONE _____

PROPERTY LOCATION: Clark Farm, Inc - ~~two~~

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION NORTH OF 108 FARM
(10600 CLARKSVILLE PIKE)

TAX MAP 29 PARCEL # 337

SIZE OF LOT 114 ACRES TYPE BLDG. Single Family Tenant-4Bome
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED
AND RETURNED 7-21-97
Serial # B7106788

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.

James Clark Jr.
Lillian H. Clark
(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

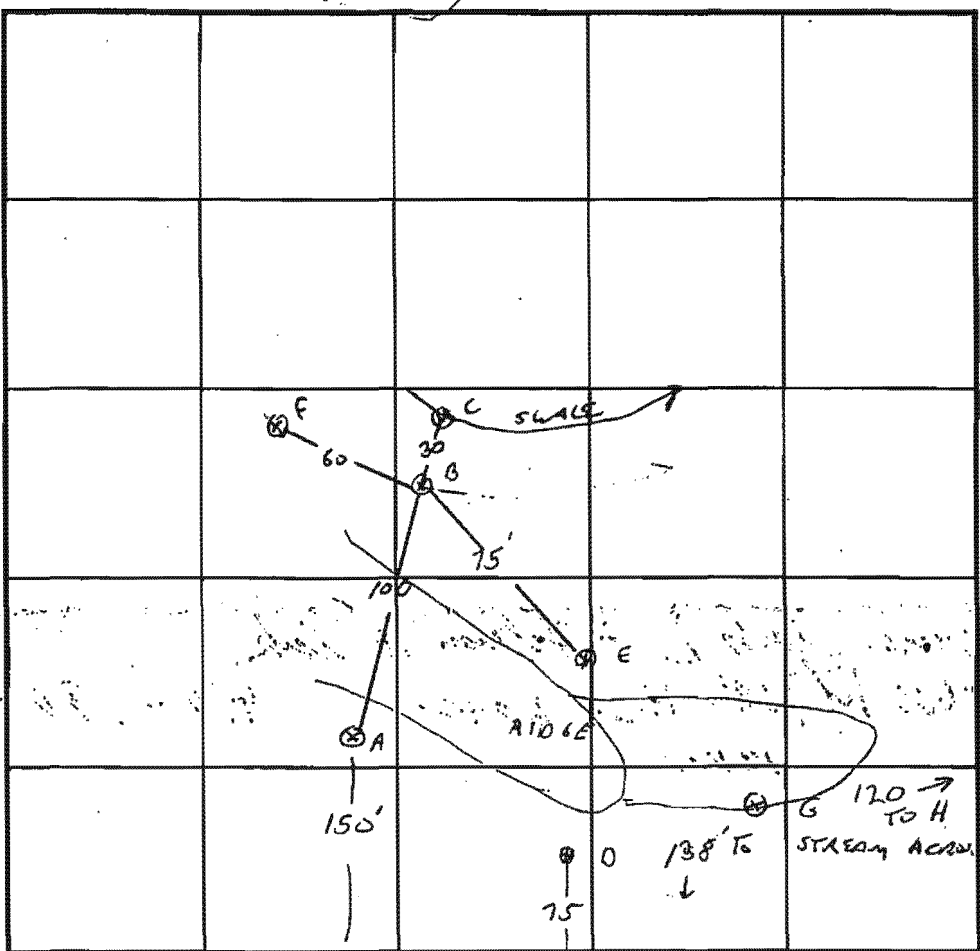
A58031
COUNTY #

SOIL PROFILE

TOPSOIL
TAN COARSE SANDY CLAY LOAM
DARK GREEN SANDY MICA LOAM

CLAY LAYER TO 6'

SIMILAR TO A
WATER AT 12'



SOIL PROFILE

TOPSOIL
BROWN COARSE SANDY MICA CLAY LOAM
DARK BROWNISH GREEN SANDY MICA LOAM
SOFT MOTTLED QUARTZITE GRAVEL 5-35%
HARD

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

← TO 108

FARM LANE
BEECH TRAIL

N →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/2/87	42A	4'8" / 9'	10:05	10:43	3/4 inch	slow	F	
	42B	5.5' / 11'	10:15	NO MOVEMENT			F	
	X 42C	7.5' / 11'	NOT TESTED WATER 7.5'					
	X 42D	5.5' / 11'	10:22	10:29	10:29	10:59	10MM	
	42E							
	42G	6'5" / 12'	11:39	11:44	11:44	10:50	6MM	

REMARKS SHEET 1 OF 2, G WILL PERC @ 3.5'

TYPE OF SOIL _____
 TESTED BY G. SAVAGE ALSO PRESENT OWNER, BOB
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

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(SINGLE FAMILY DWELLING OR COMMERCIAL)

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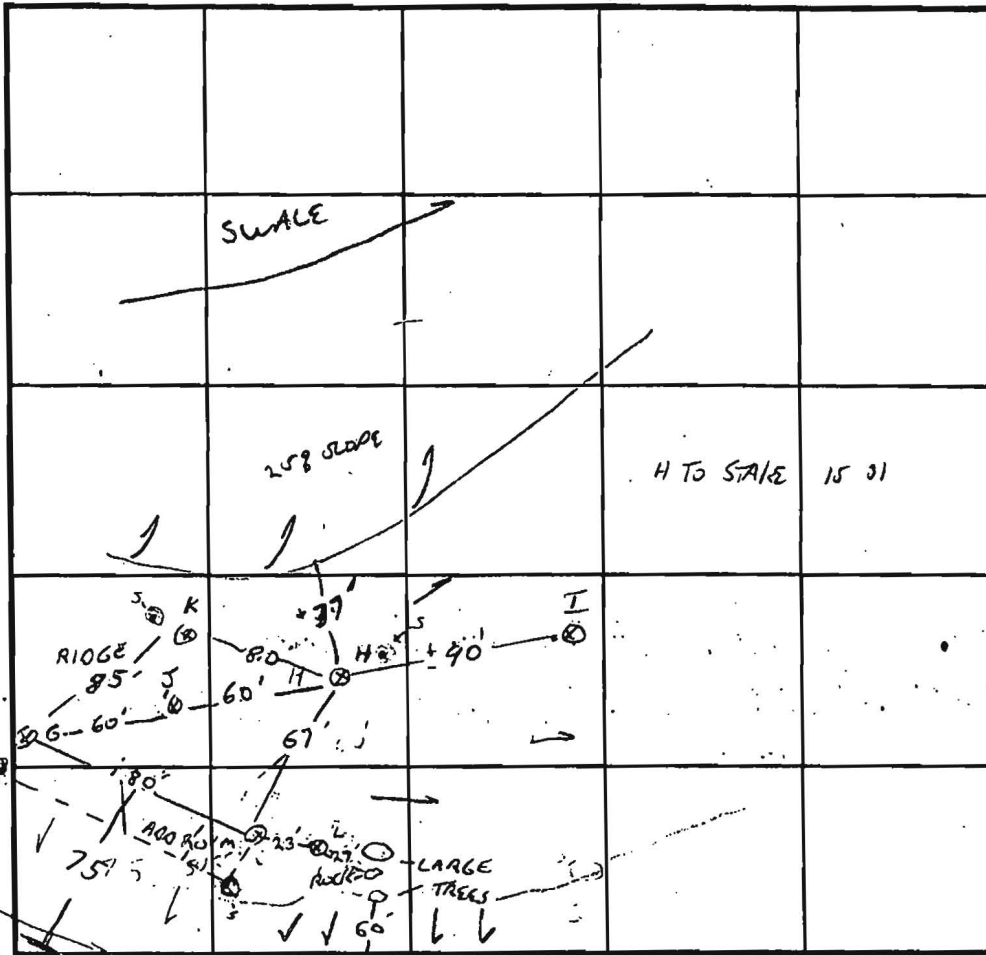
COUNTY #

SOIL PROFILE I

TOPSOIL
TAN/BROWN SANDY CL.
5'
GRAY GREEN SANDY LOAM
10' ROCK

SIMILAR TO G
30' FIRM ROCK

TOPSOIL
3'
BROWN CLAY LOAM
5'
GREENISH BROWN MICA CLAY LOAM



SOIL PROFILE H

TOPSOIL
4" BAY BROWN SANDY MICA CL./DARK GREEN SANDY MICA CL.
7'
TAN COARSE SANDY LOAM
20' SOFT PARENT ROCK

S = STEEL STAKE SET AS PROPOSED BOUNDARY

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/2/97	H	5' / 13V	11:05	11:05	11:05	11:07	2 MIN
	I	45' / 11V					
	J	7V SIMILAR TO G					
	K	5' / 10V	11:59	12:03	12:03	12:07	4 MIN
	X	L	> 50% BOLDERS				
	M	5' / 14	12:31	12:32	10:32	10:34	2 MIN
SHEET 2 OF 2							

REMARKS ADD 20' TO LOW EDGE 12' TO BOTH SIDES OF H, 10' TO SOUTH OF K

TYPE OF SOIL STEEL POSTS SET AT CORNERS OF PROPOSED EASEMENT

TESTED BY G. SAVAGE ALSO PRESENT OWNER, DOB

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 4 MIN TRENCH WIDTH 3'

INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 5' SQ. FT./BEDROOM 180