

APPLICATION

PERCOLATION TESTING

A 48851

P _____

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

DISTRICT _____

DATE _____

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 Joseph M. Zoller, III DATE Thomson
11696 Carroll Mill Road
ADDRESS Ellicott City, Maryland 21043 PHONE _____

AGENT OR PROSPECTIVE BUYER SDC Group, Inc.
ADDRESS P.O. Box 417, Ellicott City, MD 21041 PHONE (410) 465-4244

PROPERTY LOCATION:

SUBDIVISION Zoller Property LOT NO. 35
(11604 WHITE TAIL LAKE)
ROAD AND DESCRIPTION Northeast quadrant Folly Quarter Road and Carroll Mill Road
intersection.

TAX MAP 23 PARCEL # 8,82 & 101
SIZE OF LOT 1 Ac +/- TYPE BLDG. Single Family 4 Bed
(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.

SDC Group Inc.
Buy John Miller Jr
(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
303A

tan brn
sac l m

tan org
sa l m

15% frags

org sa
loam

50% block
REFUSAL

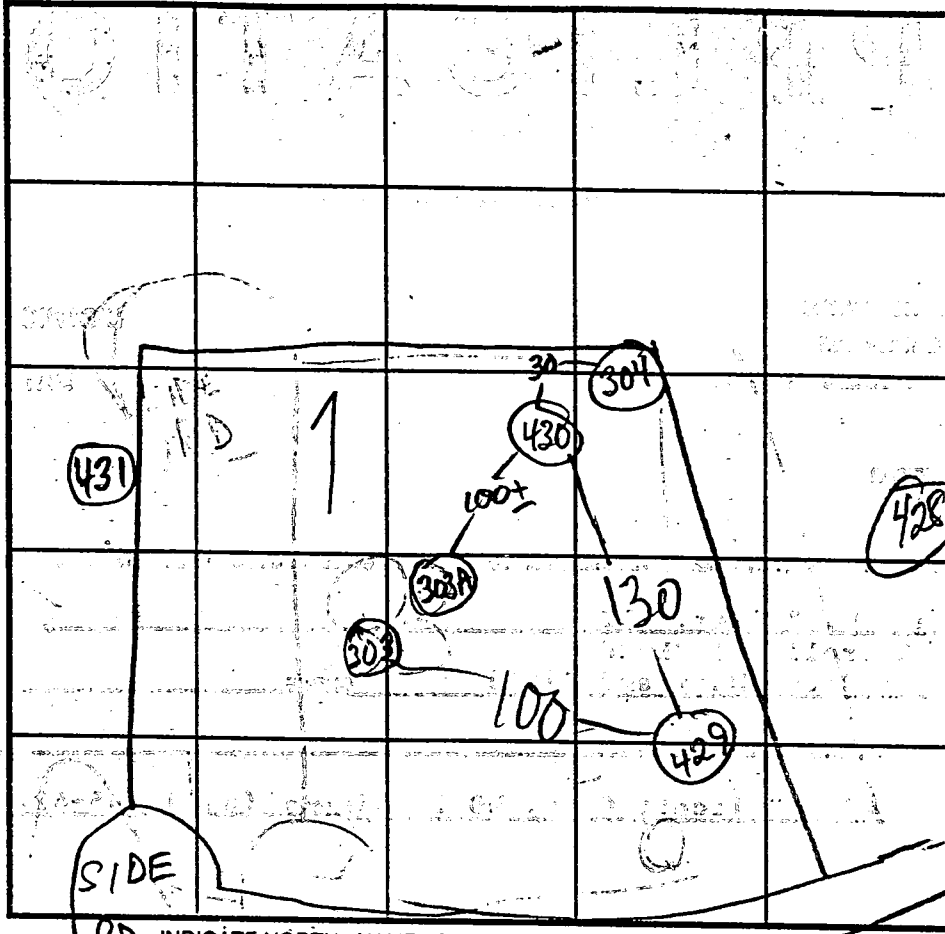
429

brn
sac l
m

tan
beige
sand
(decomposed
sandstone)
5-10%
all frags

SOIL PROFILE

Empty box for soil profile description.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/27/94	303	3	REFUSAL - HARD Rx		THRUOUT		
	303A	8	REFUSAL				
	429	4	3:19:40	3:20:00	3:20:00	3:20:30	30 SEC
	429	4	3:20:40	3:21:20	3:21:20	3:22:20	1 min
	429	12'3"					
	430	4	3:28:30	3:29:00	3:29:00	3:29:45	45 sec
	430	4	3:30:20	3:31:20	3:31:20	3:32:30	1+ min
	430	13	sim to 429		20% frags		
	304	3	HARD Rx - REFUSAL				
8/3/94	428	4'10"	11:49:15	11:50:15	11:50:15	11:52:40	2 1/2
	428	11 1/2	sim to profile		20% frags below 8'		

REMARKS

TYPE OF SOIL

TESTED BY

M. Rittkin

ALSO PRESENT

Hatfield crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM