

APPLICATION

PERCOLATION TESTING

A 518006

P _____

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

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 Myrtle

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER James Kealty

ADDRESS _____ PHONE 410-252-8600

PROPERTY LOCATION:

SUBDIVISION 1795 Woodstock Rd LOT NO. 9

ROAD AND DESCRIPTION _____

TAX MAP 10 PARCEL # 225

SIZE OF LOT _____ TYPE BLDG. _____
(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

5180010
COUNTY #

SOIL PROFILE

241B

RD brn
mech
CLM Ribbon
massive struct
Qz frag
Si Lm
mech
DK brn, brn
fine sand
massive
granular structure
Bottom

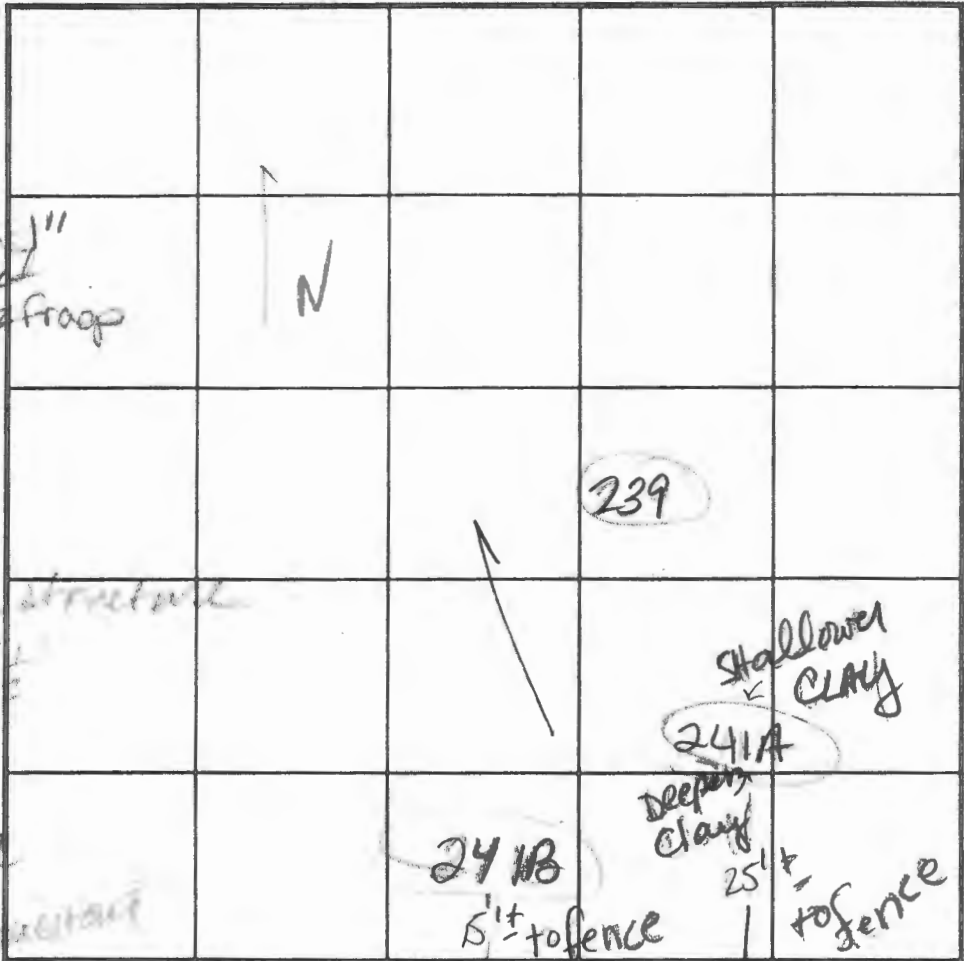
241A

org brn
SEL Lm
Trace
fine sand
SW wall
granular
Structure
black
gabbro
w/brn
fine med
sand

SOIL PROFILE

239

hy Lm
CL Lm
fine
L brn
me
sand
trace
R
Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/4/63	241B	6m / 14.5	Visual				OK	
			Some vertical striations of Fe saprolite white, yellow, < 50%					
	241A	6 1/2 ft / 14	12:00	12:02 ⁵⁰	12:02 ⁵⁰	12:07 ¹⁵	OK	
	239	6 1/2 ft	12:20	12:22	12:22	12:26	4 min OK	
	241		NO DATA					

REMARKS: Holes 241A & 241B not per plan

TYPE OF SOIL _____

TESTED BY: KN ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

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

DISTRICT _____

DATE 11/22/02

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 RICHARD MYRTLE & WF.

ADDRESS 3504 MYRTLE ST. PHONE _____

AGENT OR PROSPECTIVE BUYER EDICOTO SAC. 29438-3723
JAMES KEELTY & CO. INC.

ADDRESS 61 E. PADONIA RD. PHONE 410-252-8600
TIMONIUM, MD 21093

PROPERTY LOCATION:

DIVISION _____ LOT NO. 9

ROAD AND DESCRIPTION 1795 WOODSTOCK RD.
WOODSTOCK MD 21163

TAX MAP 10 PARCEL # 925

SIZE OF LOT 148.636 AC TYPE BLDG. SINGLE FAMILY
(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.

Richard Myrtle
Richard Myrtle
(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

518006

COUNTY #

SOIL PROFILE

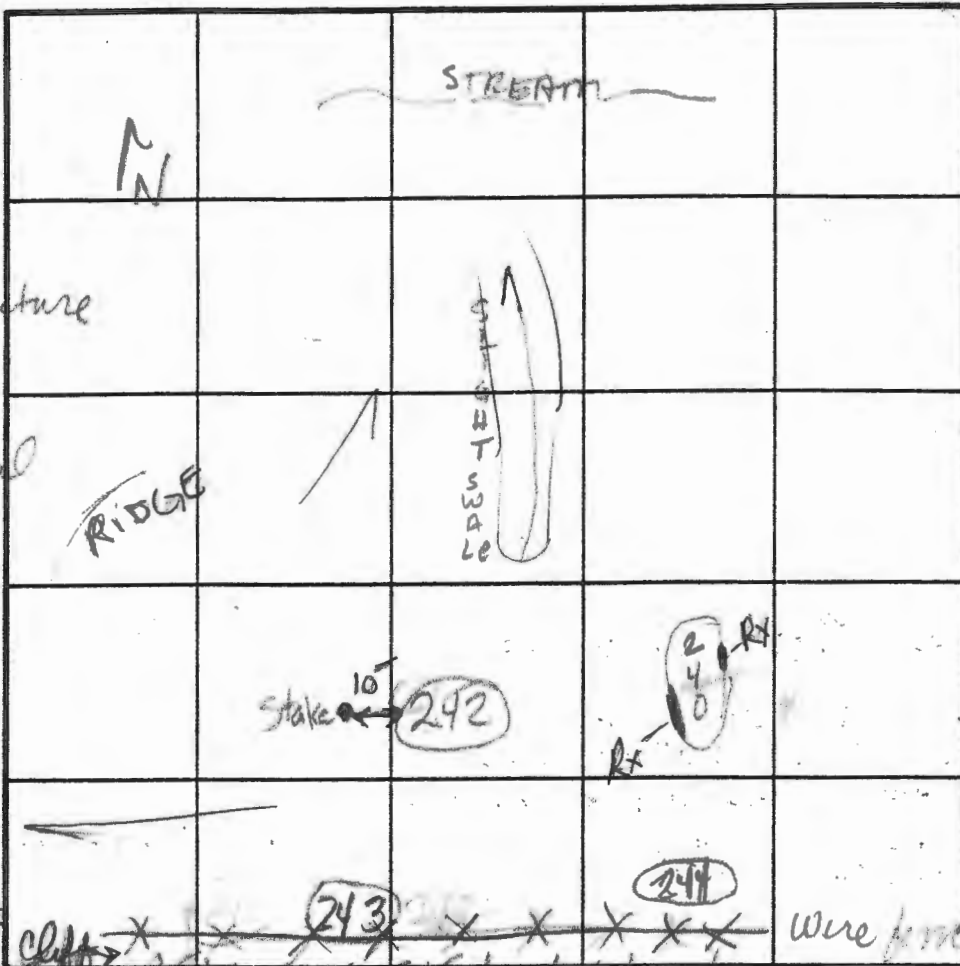
0' 243
 brn, dkbrn
 micac.
 SLM
 roots to 3'
 Granular
 structure
 3'
 brn, dkbrn
 some yellow
 white - minimal
 trace
 Rock
 loamy - s
 to sand
 Bottom 13'

242

Brn, Ybrn
 micaceous
 Mg gained
 LMS
 roots to 2'
 Granular
 structure
 trace
 Bottom 15'

244

Strong
 brn
 LMS
 org, y, tan
 coarse
 Sand
 Depth varies
 not extensive
 Cave
 brn
 dkbrn
 micac
 fine - md
 gran
 sand



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' 240
 dkbrn layer
 brn layer
 tan
 dkbrn
 SAND
 8' ±
 boulder
 on E
 wall
 11' wall
 H. Bottom

Extended hole
 S. to investigate
 Rx - Quartz frags

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-3-03	243	6.5M 13' V	11:14	11:19	11:19	11:39	20 OK
		Surface of water in perched hole fringed, restricted Believe the time closer to 10-15 min					
	244	6.5M 4.5	11:15	11:16:20	11:16:20	11:20:30	~4 min OK
	242 V	15					OK
Length of Hole 25'	240	MOVE	25' OFF HOLE UPHILL				(F)
		ON SW WALL Blocky boulder in vertical position lines up w/ boulder on N/NE wall pocket of rock on SW wall began @ 4 1/2' to 12 1/2' HB.					

REMARKS TESTING TX zone Holes staked per plan
 TYPE OF SOIL pull 25' off S. cliff
 TESTED BY KN ALSO PRESENT
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

14 1/2

255-04

