

APPLICATION

PERCOLATION TESTING

A 518006-E

P _____

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

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 & W.F.

ADDRESS 3504 MYRTLE ST. PHONE _____

AGENT OR PROSPECTIVE BUYER EDISTO SAC. 29438-3123
JAMES KEELTY & CO. INC.

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

PROPERTY LOCATION:

DIVISION _____ LOT NO. 6

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 Pauline F. 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

226

0' brn hvy sa lm
 -2 dk. brn gray sa lm
 10-15% frags
 w/a few pockets
 25% quartz frags

225/227

brn hvy lm
 10-30% frags

223 dk brn brn beige gray sa lm
 15-25% frags

229 orge brn hvy sa lm
 3 tan sa lm
 10-20% frags

25-40% RX
 HARD ROCK

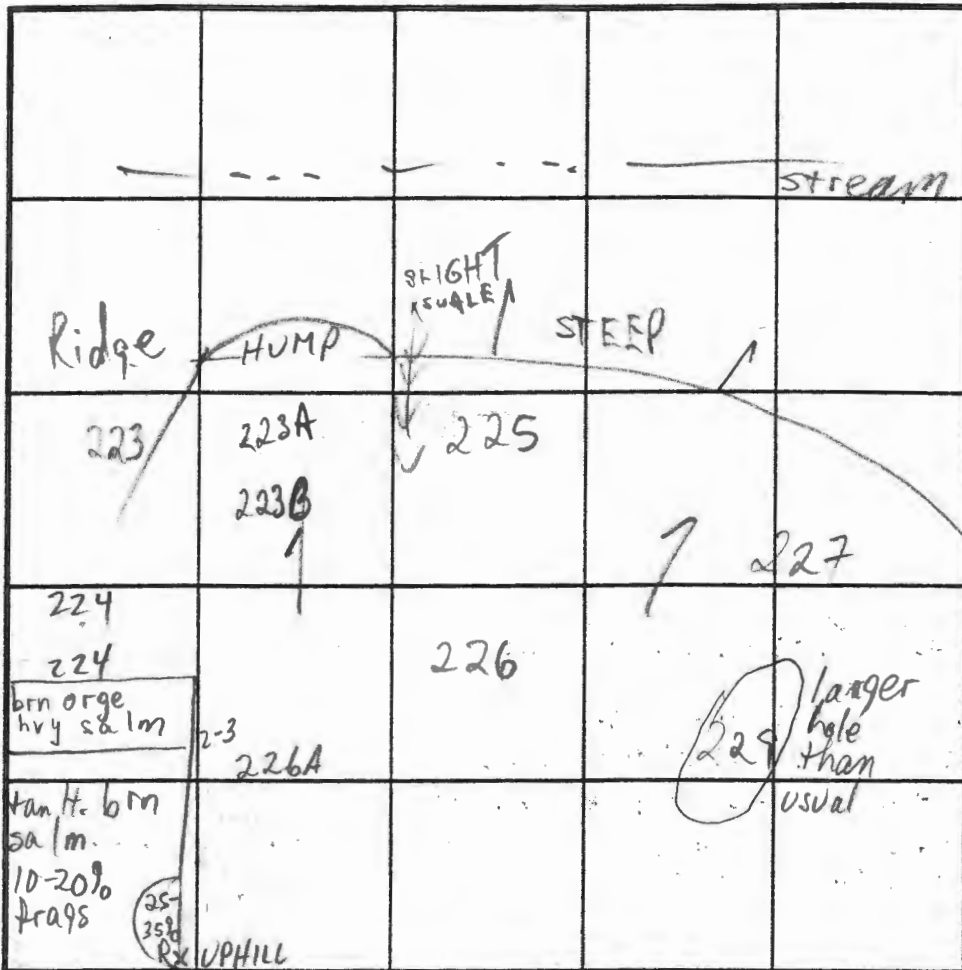
SOIL PROFILE

226A

0' brn hvy lm
 3 tan gray sa lm
 10-20% Rx
 ↑ w/depth

223B brn orge hvy lm

5 tan brn sa lm
 10-20% frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

WEST EAST
 Rx noise DN

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/4/03	224 M V	6 1/2 12 1/2	11:11	11:14	11:14	11:20	6
6 1/2 IN Rx	223 M V	5 1/2 6 1/2	11:17 1:48	11:20 1:53	11:20 1:53	11:28 1:58	8 5
	226 M V	6 3/4 13 1/2	11:35	11:40	11:40	11:46	6
	225 M V	6 3/4 14	11:45	11:47	11:47	11:52	5
	227 M V	6 13 1/2	11:55	12:01	12:01	12:12	11
NOT TESTED IN ROCK	229 M V	7 9-12	12:12 MARGINAL	12:14 DUE TO RX	12:14 IN CENTER	12:20	6
	223AV	7	50-60% Rx		THRUOUT		FAIL
	223BV	12	OK				
	226AV	11 1/2	OK				

REMARKS ALL HOLES PER PLAN, EXCEPT 223A, 223B, 226A

TYPE OF SOIL

TESTED BY MR

ALSO PRESENT hoe men, Sheestey

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

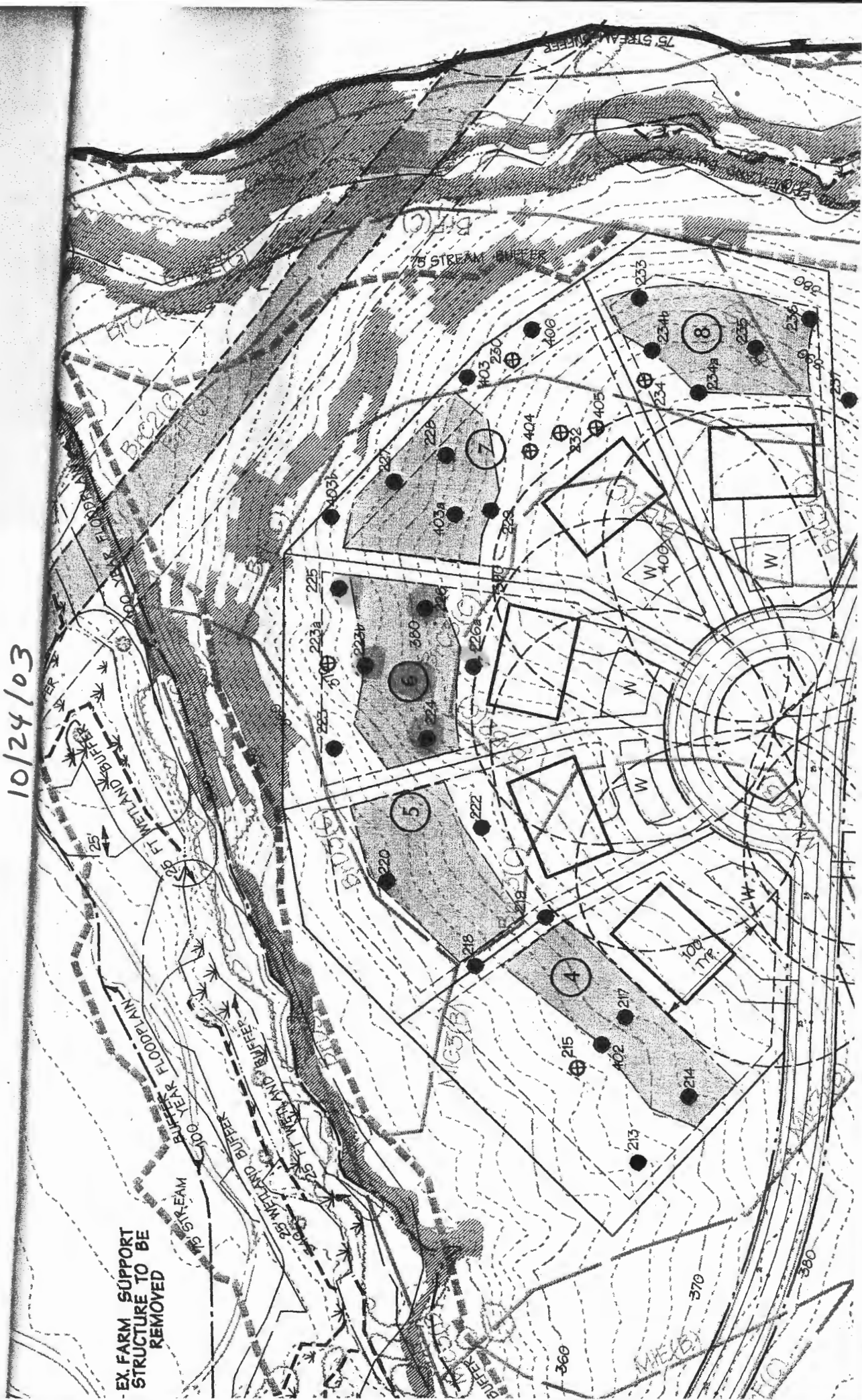
TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM

Perc Cert signed
by H.O. on
10/24/03



EX. FARM SUPPORT
STRUCTURE TO BE
REMOVED