

APPLICATION

PERCOLATION TESTING

A 516057

P _____

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

DISTRICT _____

DATE 10/5/01

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 JOHN C BEWLEY, REVOCABLE TRUST
15359 UNION CHAPEL RD.
ADDRESS WOODBINE MD 21797 PHONE _____

AGENT OR PROSPECTIVE BUYER GRAYSON DEV. CO. LLC. c/o KOREN DEV. CO.
815 CENTER PARK DR. STE 104
ADDRESS COLUMBIA MD 21045 PHONE _____

PROPERTY LOCATION:

DIVISION BEWLEY PROPERTY LOT NO. 345

ROAD AND DESCRIPTION UNION CHAPEL RD

TAX MAP 14 PARCEL # 666

SIZE OF LOT ± 1 AC TYPE BLDG. SF. DWELLING
(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.

David B. Yanney GRAYSON DEVELOPMENT
DAVID B. YANNEY (SIGNATURE OF APPLICANT) COMPANY, LLC

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING Needs Wet Season Tests

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

516057

NOT TO SCALE

COUNTY #

SOIL PROFILE

206 & 206A

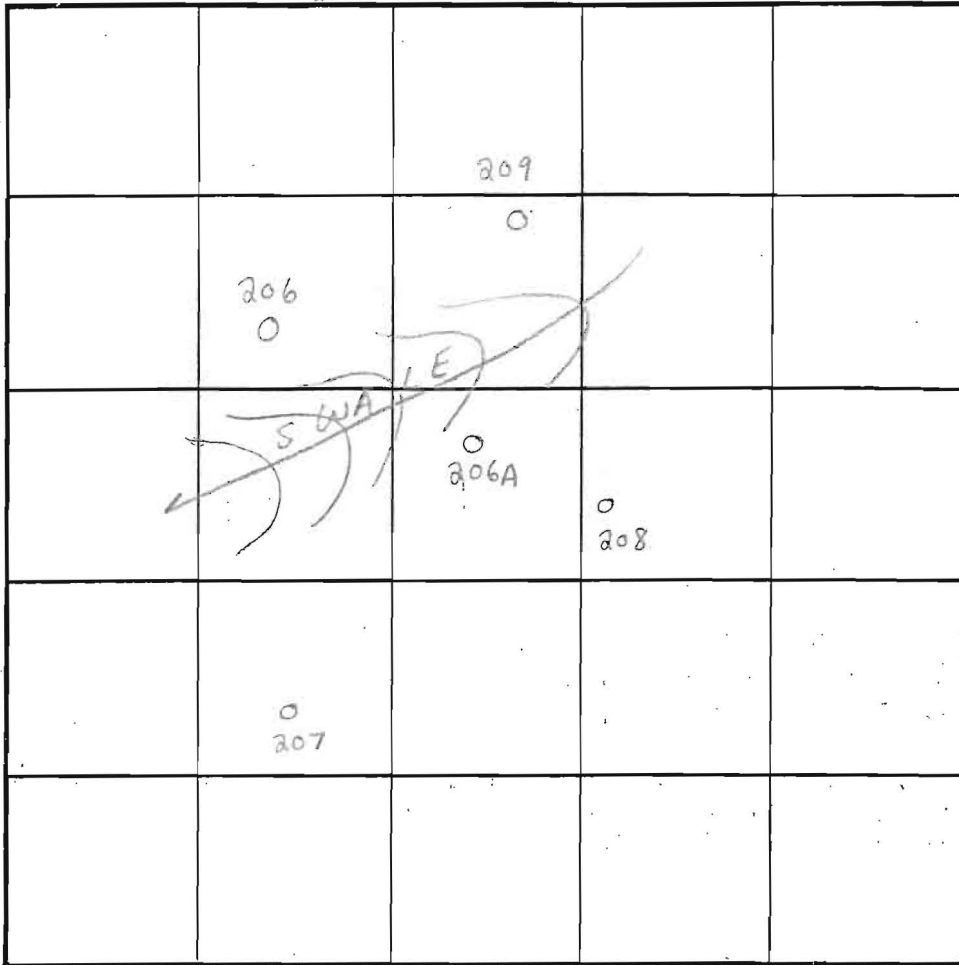
0' dark brn topsoil
1' red-brn loam
1.5' yellow-brn silty clay lm
2' yellow brn silt lm
3' yellow-brn fine sandy lm
NO ROCK
↓
12'

209

6" dark brn topsoil
2' red-brn loam
3' yellow brn silt lm
tan-brn fine sandy lm
15-20% ROCK FRAGS
11'6"

206A & 207

1' dark brn topsoil
1.5' red-brn loam
2' yellow brn silty clay lm
4' yellow brn silt lm
yellow-brn fine sandy lm
12'10"
WATER
14'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

208

13'10" WATER
14'

SEE 209 except

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/15/03	206	13'V	(VISUAL OK SEE SOIL PROFILE)				NA	OK
	209	11'6"V	("	"	" "	" "	NA	OK
	207	12'10"V	("	"	" "	" "	NA	OK
	208	4' T / 14' V	3:15	3:20	3:20	3:25	5min	OK
	206A	13'V	(VISUAL OK SEE SOIL PROFILE)				NA	OK

REMARKS Holes need field locating & so does woodline, SDA needs adjustment to match 2/19/02 PLAN!

TYPE OF SOIL Glendg
TESTED BY FA & SRK ALSO PRESENT Todd Parks = Backhoe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2-7min est. TRENCH WIDTH 3'

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

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3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

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ADDRESS 819 CENTER PARK DR. STE 104
COLUMBIA MD 21045 PHONE _____

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(SINGLE FAMILY DWELLING OR COMMERCIAL)

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SOIL PROFILE

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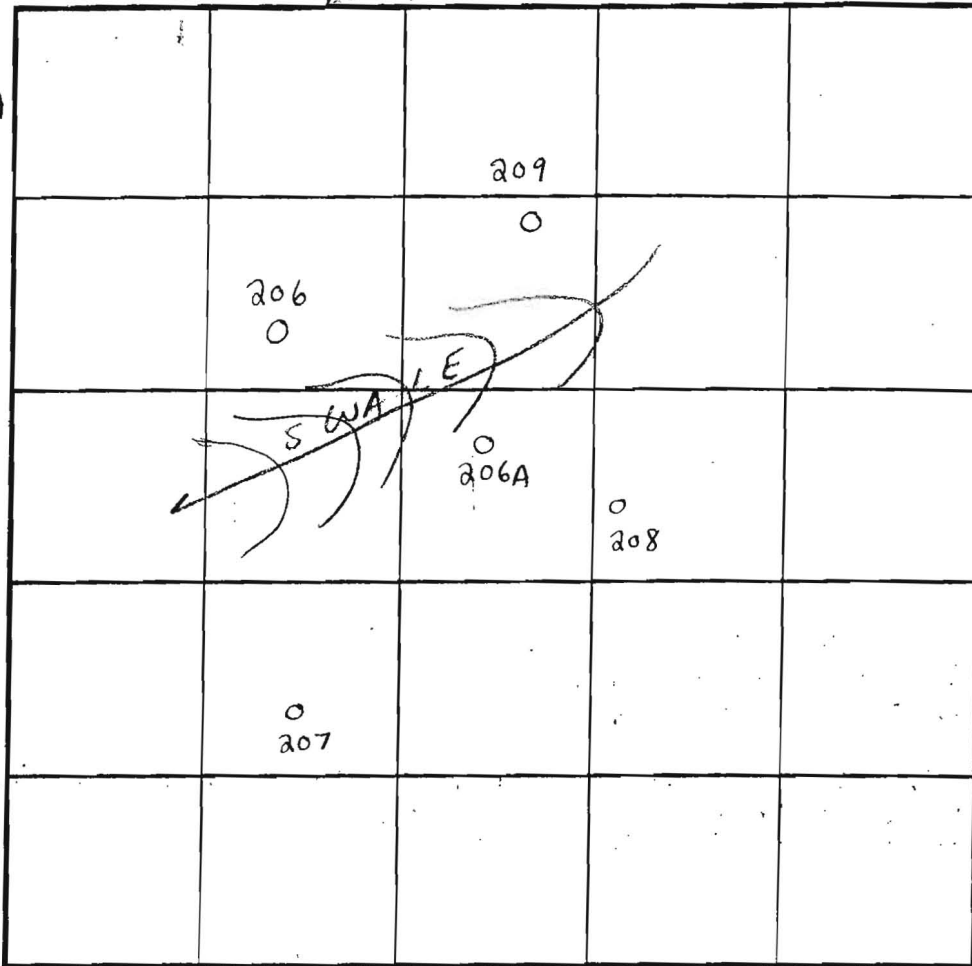
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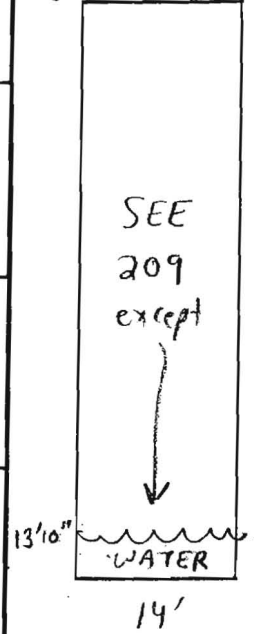
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INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 180

