

APPLICATION

501, 502, 503, 504, 505 5/15/03

PERCOLATION TESTING

A 518592

P _____

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

DISTRICT _____

DATE 3/28/2003

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 Mr. Nicholas Antonis
c/o Land Design & Development, LLC.
ADDRESS 8000 Main Street Ellicott City, Md. 21043 PHONE 410-480-9105

AGENT OR PROSPECTIVE BUYER Donald R. Reuwer Jr.
ADDRESS 8000 Main Street Ellicott City, Md. 21043 PHONE 410-480-9105

PROPERTY LOCATION: 874 Driver Road Marriottsville, Md. 21104
SUBDIVISION Antonis Property LOT NO. _____

B 3 (EN)

ROAD AND DESCRIPTION West Side Driver Road and 2000'± South of the intersection of Marriottsville Road and Driver Road.

TAX MAP 10 PARCEL # 271 Grid 4
SIZE OF LOT 40,000 Sq. Ft.± TYPE BLDG. Single Family 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.

Nicholas Antonis

(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 #

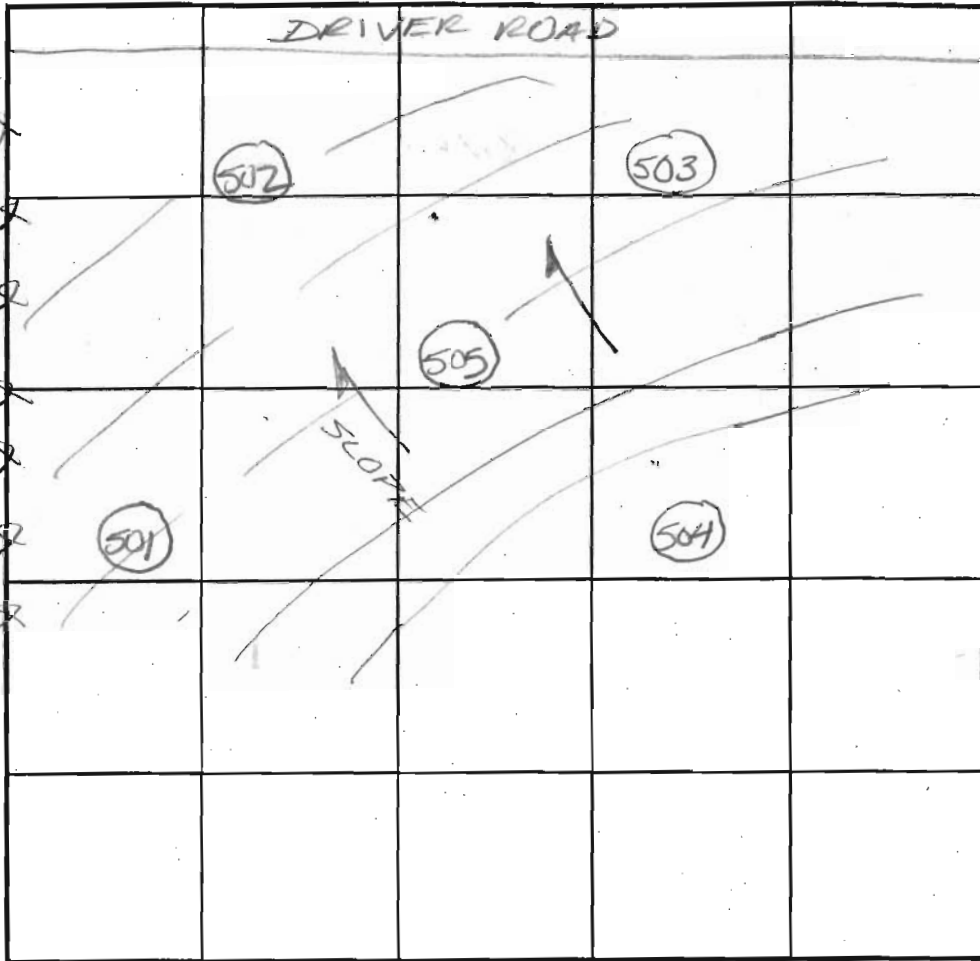
DRIVER ROAD

SOIL PROFILE

503
 DK Brown Loam
 1/2'
 Red Si Clay Loam
 2'
 Red Brown Si loam
 3'
 L590 Quartzite fragments
 14'

SOIL PROFILE

501
 DK Brown Loam
 1'
 Si Clay Loam
 1'
 Red Brown Saloam
 3 1/2'
 Lt Brown Saloam
 3'
 L590 Quartzite fragments
 13'



504
 DK Brown Loam
 1/2'
 Red Brown Si Clay Loam
 3'
 Lt Brown Saloam
 3'
 L590 Quartzite fragments
 13 1/2'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

502
 DK Brown Loam
 1/2'
 Brown Si Clay Loam
 7'
 Brown Si loam
 13'
 L590 Quartzite rock fragments

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/19/03	503	6' ✓ 14'	10:40	10:48	10:48	10:58	10min	P
5/19/03	504	6' ✓ 13 1/2'	10:53	10:58	10:58	11:04	6min	P
5/19/03	502	6' ✓ 13'	11:10	11:30	STOPPED TEST; 3/4" IN 20min			F
		6 1/2'	11:48	12:24	STOPPED TEST; NOT MOVING			F
5/19/03	501	6' ✓ 13'	11:13	11:15	11:15	11:17	2min	P
5/19/03	502	7' ✓ 15'	2:55	2:57	2:57	3:01	4min	P
5/19/03	505	VISUAL	OK					

REMARKS

TYPE OF SOIL ChB2, G1B2

TESTED BY

ALSO PRESENT

MIKE JOHNSON WILLY SNOW

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

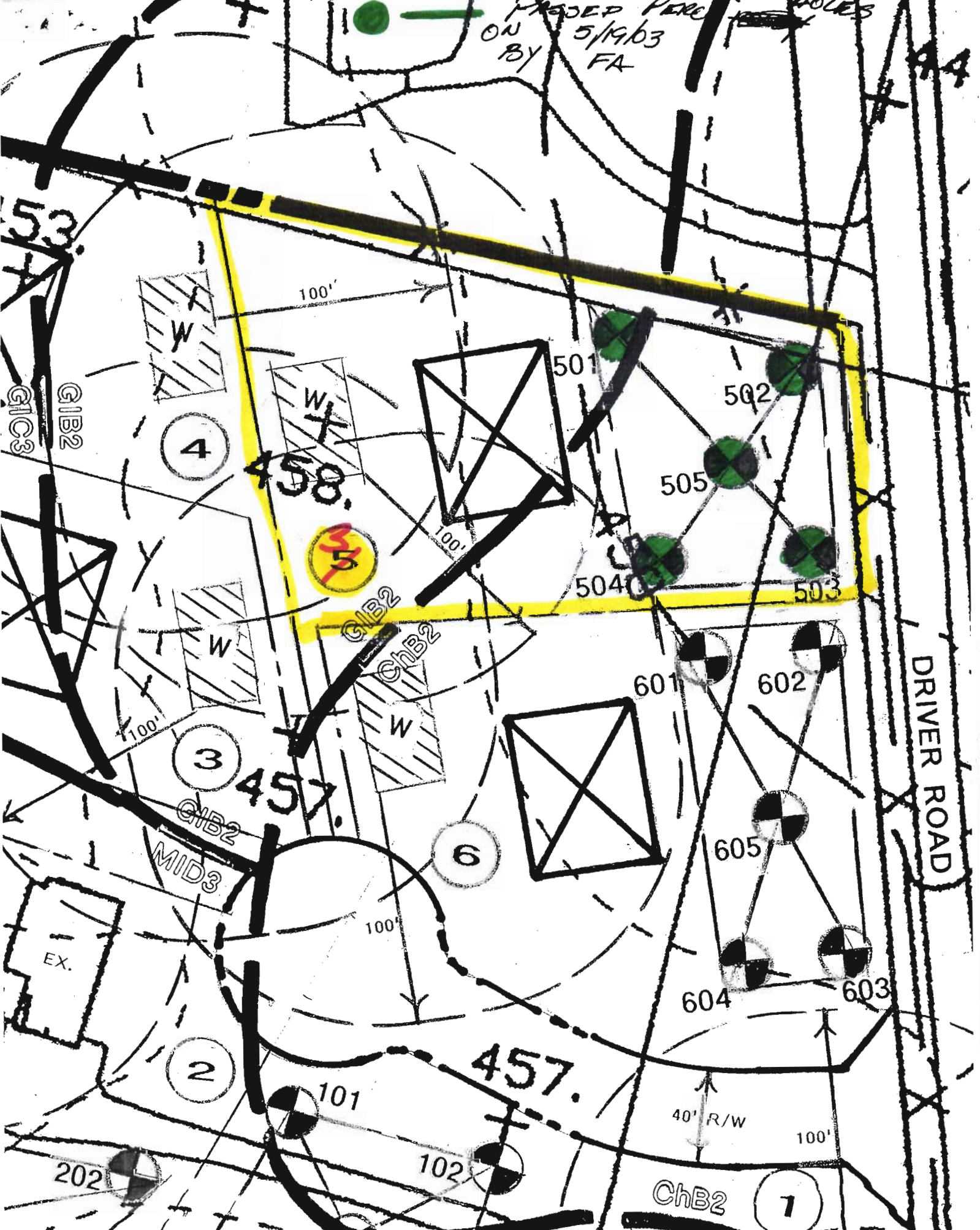
TRENCH WIDTH 2'

INLET DEPTH 5'

MAXIMUM BOTTOM DEPTH 7'

SO. FT/BEDROOM

PROJEC PERC HOLES
ON 5/19/03
BY FA



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