



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ AP 521624  
 AGENCY REVIEW: \_\_\_\_\_ DATE 12/15/2004

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4-5 PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Clyde H. Brown + Dorothy Mary Brown Trust

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT Greg + Ronda Carpenter

DAYTIME PHONE 443.324.4663 CELL 443.324.2430 FAX 410.988.9016

MAILING ADDRESS 4110 Ten Oaks Road Dayton MD 21036  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME Howard Road, Dayton <sup>new</sup> LOT NO. 4

PROPERTY ADDRESS 13835 Howard Road Dayton  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 28 GRID 7 PARCEL(S) 13 PROPOSED LOT SIZE 40,000.51

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT. Ronda Carpenter  
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P 26

2 1/2' 3 1/2' 4' 8' 10' 15'

27

10' 15' 5'

28

4 1/2' 4 1/2'

10'

29

10'

30

10'

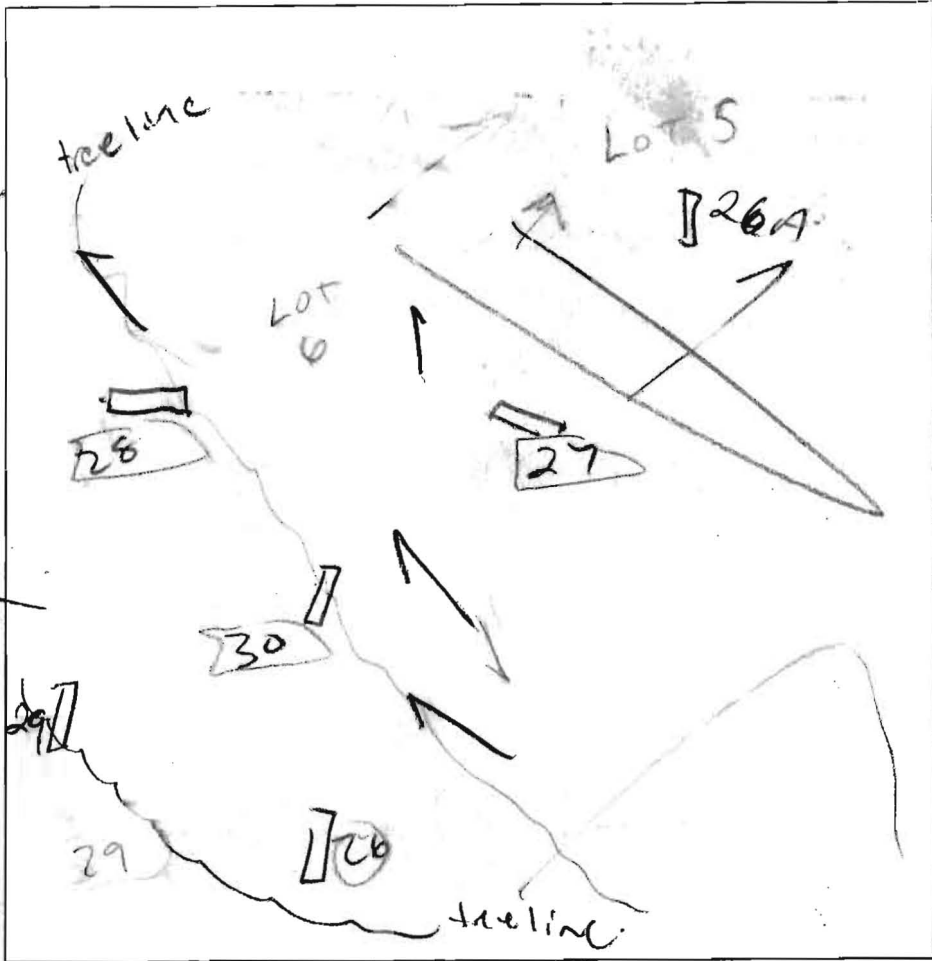
26A

10'

12

10'

12



GREENSBORO

29

1' brown 1

2 1/2' brown silt

3 1/2' brown silt

yellow brown silt (platy) greasy micaceous

Rock seam

5' yellow brown silt

5' 10' 15' rock silt

30

1' brown 1

4' brown silt

6' yellow brown silt

yellow brown silt

10' 12' silt 15' 5' 10' 15' rock silt

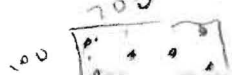
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
12/1/04	26	3 1/2' 15'	10:19	10:25	10:41			
	27	5' 15'	10:01	10:03	10:06	3	P	
	28	5' 15'	10:08	10:10	10:14	4	P	
	29	4' 14 1/2'	10:31	10:34	10:36	4	P	
	30		ULSUNC				P	
	26A	DID NOT TEST, ON OTHER SIDE OF SWALL - & WATER AT 12						

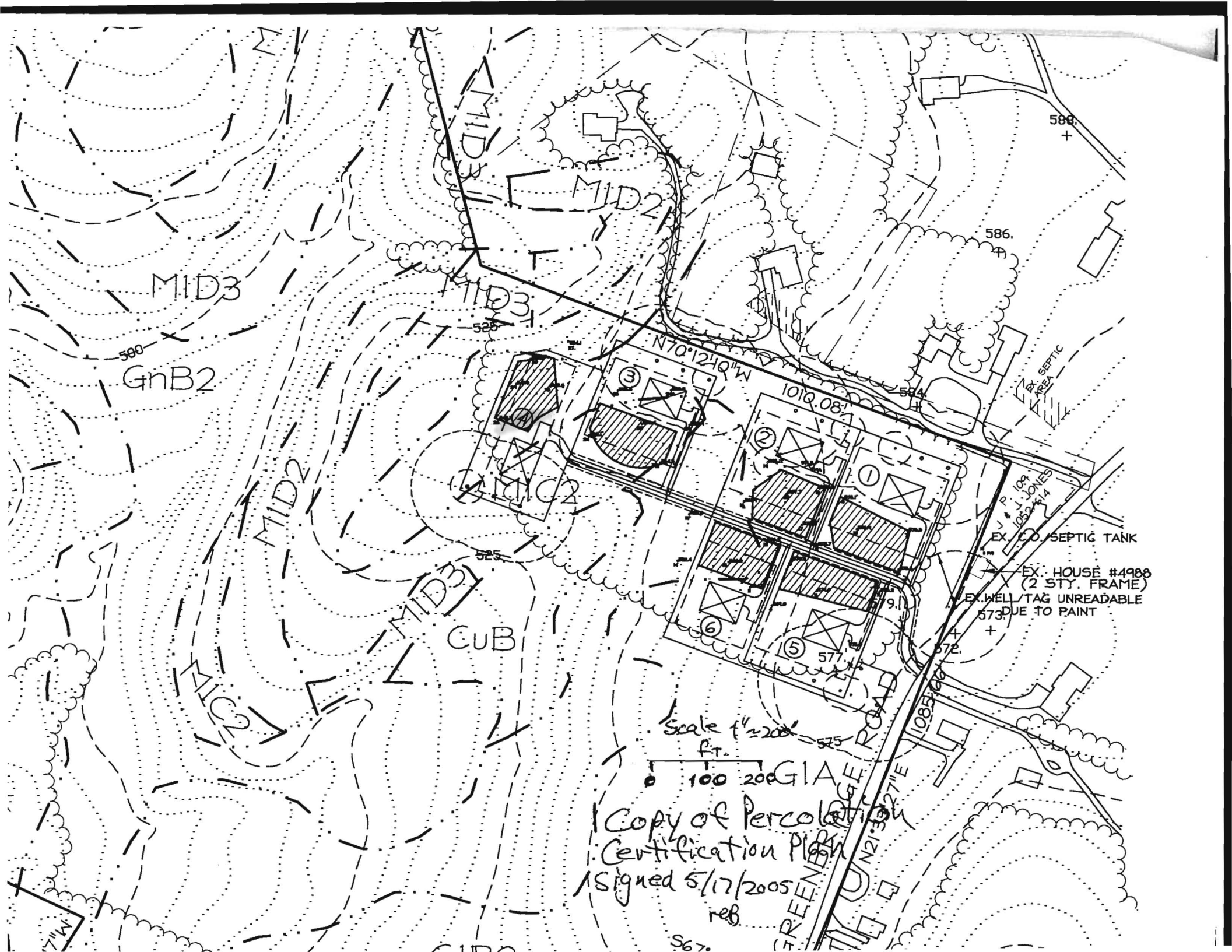
REMARKS New Plan needed for lot 6

SANITARIAN P.A. X BACKHOE FYLL OTHERS \_\_\_\_\_

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_





MID3

580

GnB2

MID2

MID3

CUB

MID2

MID3

525

MID2

525

N70°12'10"W

1010.08'

588  
+

586

EX. SEPTIC AREA

EX. CO. SEPTIC TANK

EX. HOUSE #4988  
(2 STY. FRAME)

EX. WELL TAG UNREADABLE  
573 DUE TO PAINT

Scale 1" = 200  
ft.

0 100 200

1 Copy of Percolation  
Certification Plan

1 Signed 5/17/2005

ref

S67

GREENE ROAD  
UN213077E

1085.100'

572

571

579

7" W