



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ AP 5 21624

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 new LOT NO. 6

PROPERTY ADDRESS 13835 Howard Road Dayton
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 28 GRID 7 PARCEL(S) 13 PROPOSED LOT SIZE 49,000 sq

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.

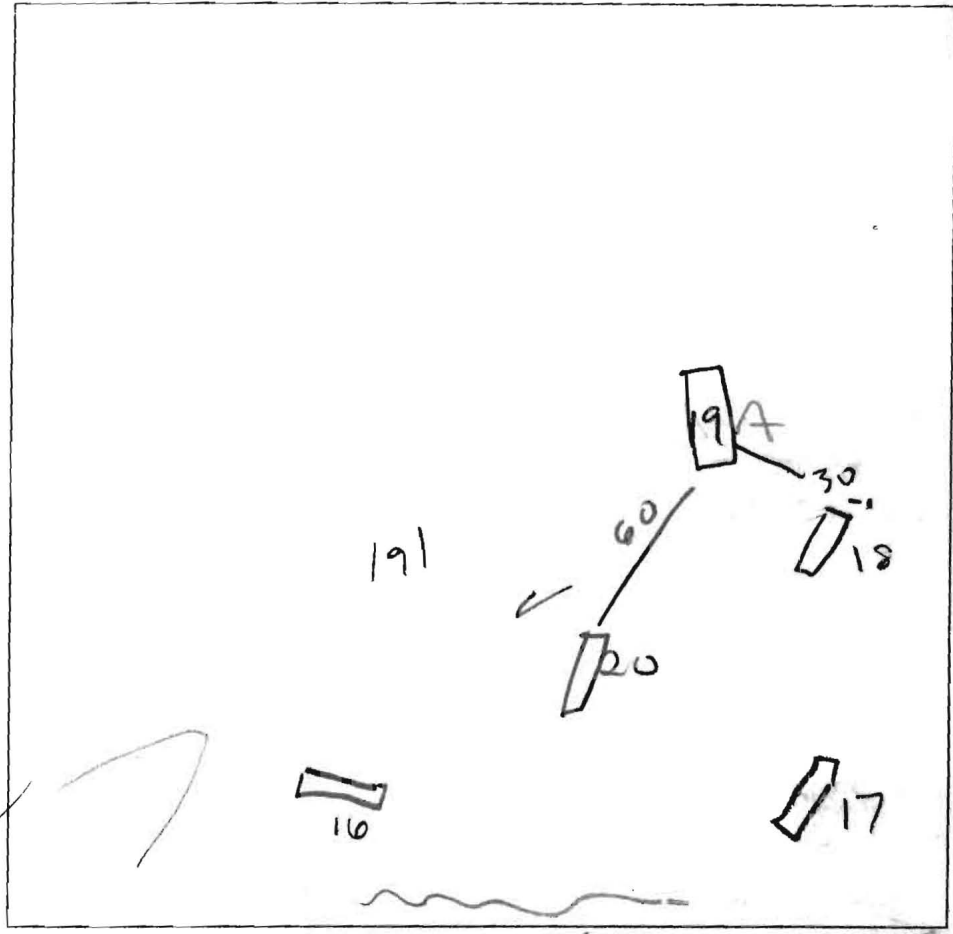
TEST RESULTS WILL BE MAILED TO APPLICANT.

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 16

190
brown
orange brown
a.b.
sil
5
10
light red brown
sils w 10% clay frags



19
brown
orange brown
cl
5
sil
platy micaceous
red brown
sil
10% rock
10
sils red brown
15% clay frags

17
brown
orange brown
sil
4 1/2
orange brown
red sil
6
red yellow
brown micaceous
platy sil
10
light red brown
15 w/ 10% clay frags

19
brown
orange brown
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5
sil
platy micaceous
red brown
sil
10% rock
10
sils red brown
15% clay frags

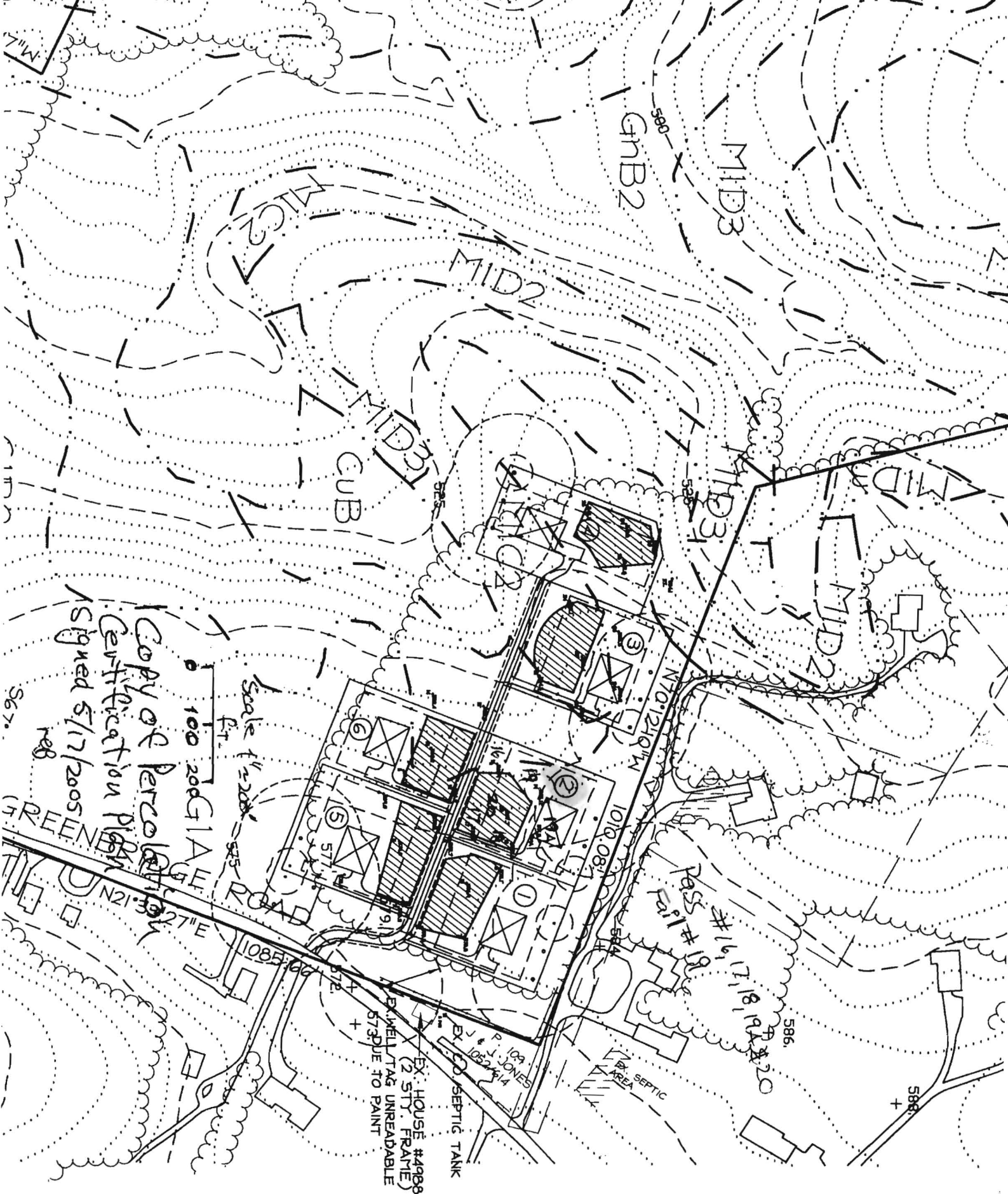
18
brown
orange brown
cl
2 1/2
dark orange
brown sil
4 1/2
orange brown
micaceous
sil w/ 5% rock
10
light red brown
15 w/ 10% clay frags

20
brown
orange brown
cl
3
rock sil
5 1/2
brown
sil
5 1/2
red brown
micaceous
sil
10
light red brown
sils w/ 15% frags

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
12/24/04	16	5 1/2 / 14 1/2	1:06	1:09	1:17	3	P
	17	5 / 14	12:16	12:22	12:35	13	P
	18	4 1/2 / 15	1:26	1:29	1:36	7	P
	19A	5 1/2 / 14	1:42	1:48	1:58	10	P
	20	6 / 18	1:19	1:23	1:30	7	P

Relocated 19 away from
Small - CLAY. to 8'

REMARKS 19' moved away from Small
Sizing per notes / Dig to stick
SANITARIAN PAY BACKHOE Mark/Robert OTHERS _____
TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



COPY OF PERCOLATION
 CERTIFICATION PLAN
 Signed 5/17/2005
 REG

Scale 1" = 200'
 100 200 300 400 500
 Feet

EX. HOUSE #4968
 (2 STY. FRAME)
 EX. WELL TAG UNREADABLE
 573 DU TO PAINT

EX. SEPTIC TANK

GNB2

MID3

MID2

MID1
CUB

MID3

MID3

MID2

#16, 17, 18
 P.S. #18
 P.S. #19

586

588

N21°E

N27°E

1085.66

572

573

574

575

576

577

578

579

580

581

582

583

584

585

586

587

588

N70°24'14"W

1018.087

1018.087

1018.087

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