



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) \_\_\_\_\_ TEST TIME \_\_\_\_\_ A/P \_\_\_\_\_

AGENCY REVIEW: \_\_\_\_\_ DATE \_\_\_\_\_

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 \_\_\_\_\_ 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) \_\_\_\_\_

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

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

APPLICANT \_\_\_\_\_

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

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

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME \_\_\_\_\_ LOT NO. \_\_\_\_\_

PROPERTY ADDRESS \_\_\_\_\_  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) \_\_\_\_\_ GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

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.

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





# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

check #1010 pd. 1001 ex farm house & 1 lot

KN

TEST DATE(S) 5/15/06 (KN) TEST TIME \_\_\_\_\_ DATE 5/4/06  
AGENCY REVIEW: \_\_\_\_\_

04-328922 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 ONE:  
 CREATE NEW LOT(S)  
 BUILD ON AN EXISTING LOT IN A SUBDIVISION  
 BUILD ON AN EXISTING PARCEL OF RECORD  
CHECK AS NEEDED:  
 NEW STRUCTURE(S)  
 ADDITION TO AN EXISTING STRUCTURE  
 REPLACE AN EXISTING STRUCTURE  
IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?  
 YES  
 NO  
THE TYPE OF STRUCTURE IS: 3  
 RESIDENTIAL WITH 3 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) ROBERT & DORIS BELL  
DAYTIME PHONE 410-442-2133 CELL \_\_\_\_\_ FAX 410-489-5340  
MAILING ADDRESS 14610 FREDERICK RD COOKSVILLE MD 21723  
STREET CITY/TOWN STATE ZIP

APPLICANT D. GAIL LARKINS  
DAYTIME PHONE 301-696-0274 CELL 301-748-2139 FAX 301-696-0381  
MAILING ADDRESS 5582 TALBOT CT DEW MARKET MD 21774  
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME ROBERT & DORIS BELL LOT NO. 1  
PROPERTY ADDRESS 1868 WOODBINE ROAD WOODBINE  
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 7 GRID 116 PARCEL(S) 223 PROPOSED LOT SIZE 1 ACRE

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.  
D. Gail Larkins  
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P

(4)

str brn  
35% K L  
Layers  
Si L &  
CL

brn  
wk org brn  
L pockets  
Wksaprotic  
chest

Mn concretions  
@ 10 1/2 seepage @ 10 1/2

Water

(5)

yellow,  
wk org brn  
hvyl  
ribbons 1 1/2 - 1 1/2  
Si % ↑

4 ce

ybrn  
org brn  
Loam  
@ 8' few  
Mn concretions

Seepage @ 12'  
Water 12' + 14'

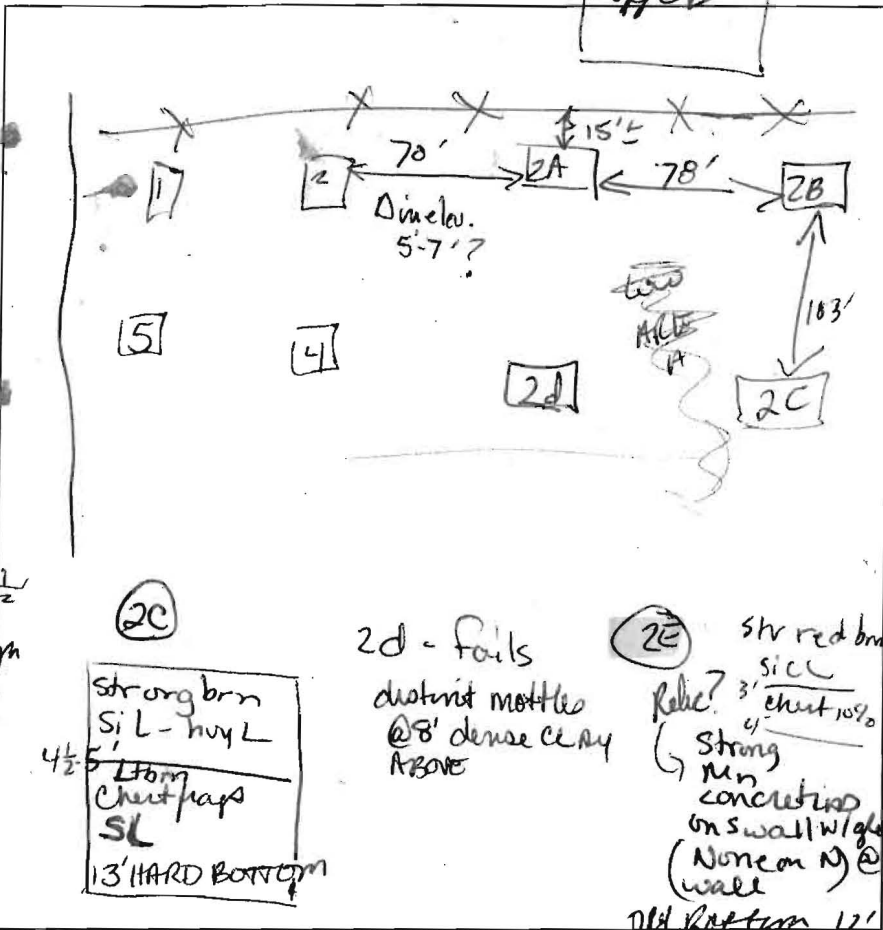
(1)

Topsoil

wk org brn  
Si L  
compact

gley matric  
platy (2)  
mottles

Water



(2)

ybrn  
Si L

5' org brn  
CL

7' chert frags  
in Si L  
chert @  
7-9' ~ 50%  
below 9'-10'  
water @  
14'

(2a)

wk rdbrn  
Loam  
chert @ 22' dense

2 1/2' ybrn  
Loam -  
Si L

5 1/2' brn  
Loam  
chert  
frags ~  
25%  
overall  
Wksaprotic  
Mn on faces

14' DRY BOTTOM  
2b

wk org  
Si L

4' to 4 1/2' sbks  
5mm x 3mm

flagstone  
chert  
frags  
saprotic  
~ 15-20%  
in  
Loam

14' BOTTOM  
DRY

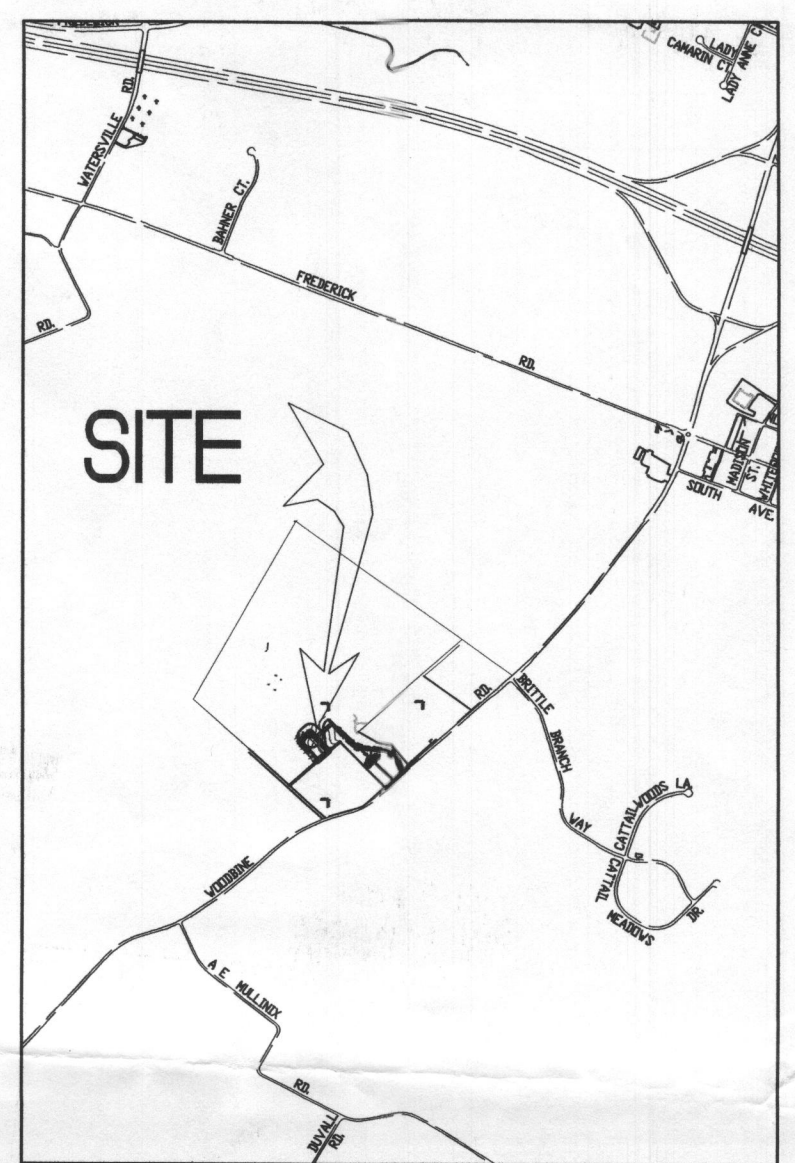
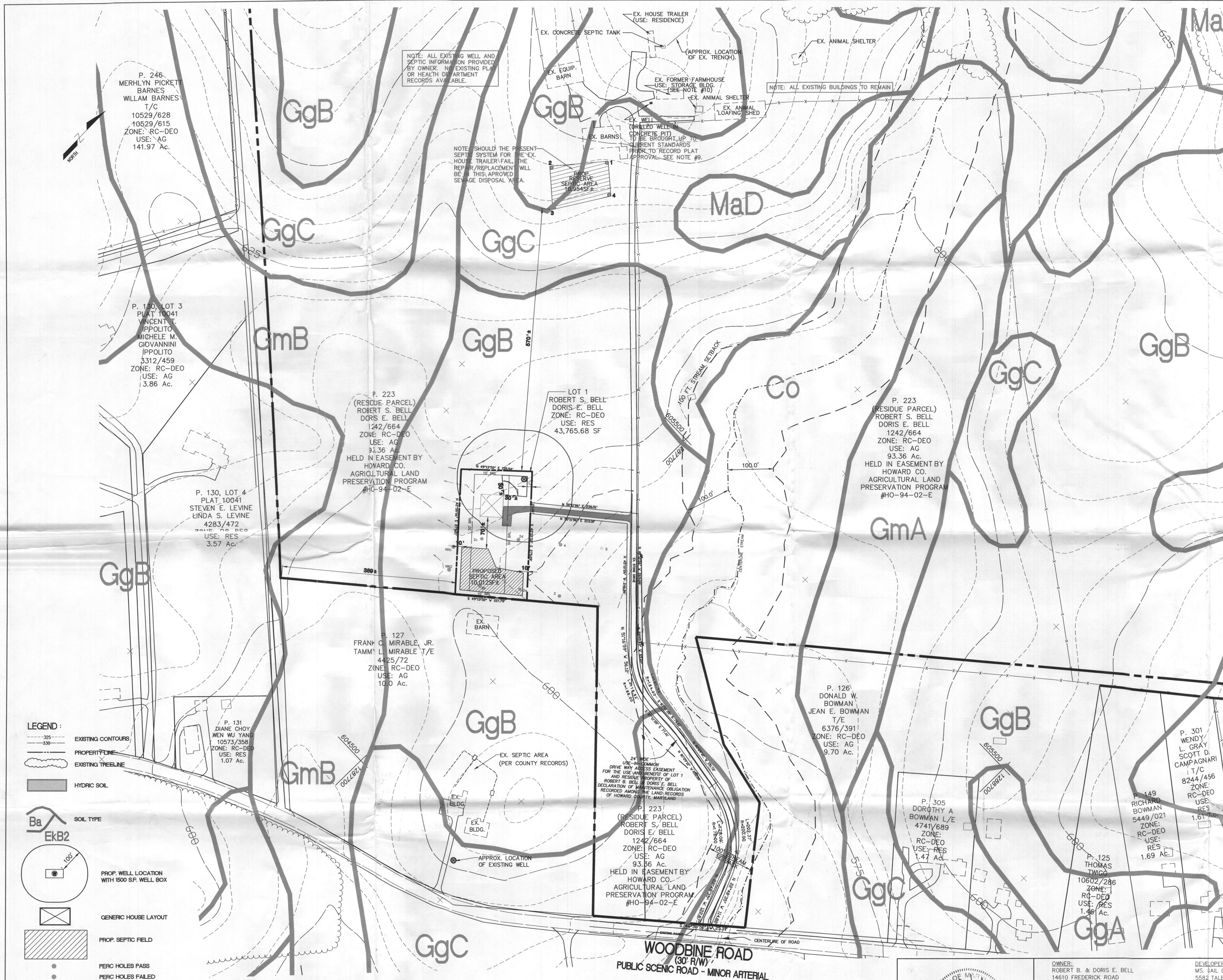
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H	
5-15-06	4	6'	9:55	@ 10:13	5/8" MOV +		F	
	2a	5 1/2'	10:32	10:34	10:43	9	P	
	2b	5'	10:49	10:51	10:58	7	P	
	2c	5 2"	11:08	11:11	11:25	13	P	
	2d						F	
	2e	4 1/2'	11:41	11:45	11:51	6	P	
	2f	Northern wall ≠ other sidewalls						MARGINAL
		W wall strong mottles 8' water @ 12', ABOVE 8' loam, @ 4' Si L						
		SADDLE FEATURE w/ Knolls ~ NE & SW						

REMARKS high Si %, 1-4 on stake

SANITARIAN Kane BACKHOE Fogles OTHERS D. Woussner

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

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



**GENERAL NOTES**

- ALL SHOWN HOUSE SITES COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET (MIN.) AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
- EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
- THE SPECIFICATIONS FOR THE DRAIN FIELDS WILL BE DESIGNED IN ACCORDANCE WITH HEALTH DEPARTMENT CRITERIA.
- THE EXISTING FARM HOUSE IS USED AS STORAGE. THE EXISTING HOUSE TRAILER IS USED AS RESIDENCE AND HAS ONE (1) BEDROOM. ALL EXISTING BUILDINGS ARE TO REMAIN.
- ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT SIGNATURE.
- EX. WELL (DRILLED WELL IN CONCRETE PIT) IS REQUIRED TO BE BROUGHT UP TO CURRENT STANDARDS PRIOR TO RECORD PLAT APPROVAL. A LETTER FROM A PROFESSIONALLY LICENSED WELL DRILLER IS REQUIRED TO STATE THAT THE WORK WAS DONE.
- THE EXISTING FARMHOUSE IS NOT HABITABLE AND CANNOT BE USED AS A DWELLING. THE EXISTING FARMHOUSE IS TO BE DEMOLISHED AND THE TOPOGRAPHY ON LOT 1 IS FIELD RUN.
- ANY CHANGES TO A PRIVATE SEWER EASEMENT (DISPOSAL AREA) WILL REQUIRE A REVISED SEWERAGE EASEMENT CERTIFICATION PLAT.

**SOILS DATA**

SYMBOL	DESCRIPTION	GROUP TYPE
BaA	Baile silt loam, 0 to 3 percent slopes	D
BrC	Brinklow channery loam, 8 to 15 percent slopes	B
BrD	Brinklow channery loam, 15 to 25 percent slopes	B
Co	Codorus and Harboro silt loams, 0 to 3 percent slopes	C
GgA	Glenelig loam, 0 to 3 percent slopes	B
GgB	Glenelig loam, 3 to 8 percent slopes	B
GgC	Glenelig loam, 8 to 15 percent slopes	B
GmA	Glenville silt loam, 0 to 3 percent slopes	C
GmB	Glenville silt loam, 3 to 8 percent slopes	C
GmC	Glenville-Baile silt loams, 0 to 8 percent slopes	C
MaD	Manor loam, 15 to 25 percent slopes	B
OcB	Ocoquan loam, 3 to 8 percent slopes	B
OcC	Ocoquan loam, 8 to 15 percent slopes	B

**PERCOLATION TEST HOLES**

(TEST RESULTS A:52440B)

No.	ELEVATION	PASS/FAIL
LOT 1 4	589'	F
2a	591'	P
2b	592'	P
2c	593'	P
2d	592'	F
2e	589'	P
EX. FARM 1	538'	P
2	538'	P
3	545'	P
4	545'	P

SHEET 1 OF 2

**PERCOLATION PLAT**

(TO PLAT F-07-139)

**BELL FARM PROPERTY**

LOT 1  
ZONED RC-DEO  
TAX MAP 7 PARCEL 223 GRID 16  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 100' DATE: JUNE 6, 2007

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS, FOR LOT 1, HOWARD COUNTY HEALTH DEPARTMENT.  
*Peter Beilensen*  
HOWARD COUNTY HEALTH OFFICER  
6/27/07  
DATE

I HEREBY CERTIFY THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON. I FURTHER CERTIFY THAT THE PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED AS SHOWN HEREON.  
*Jill Lehman*  
JILL M. LEHMAN, P.E., MD. REG.#24735  
6/27/07  
DATE

I, CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.  
*Jill Lehman*  
JILL M. LEHMAN, P.E., MD. REG.#24735  
6/27/07  
DATE

**PLAN**

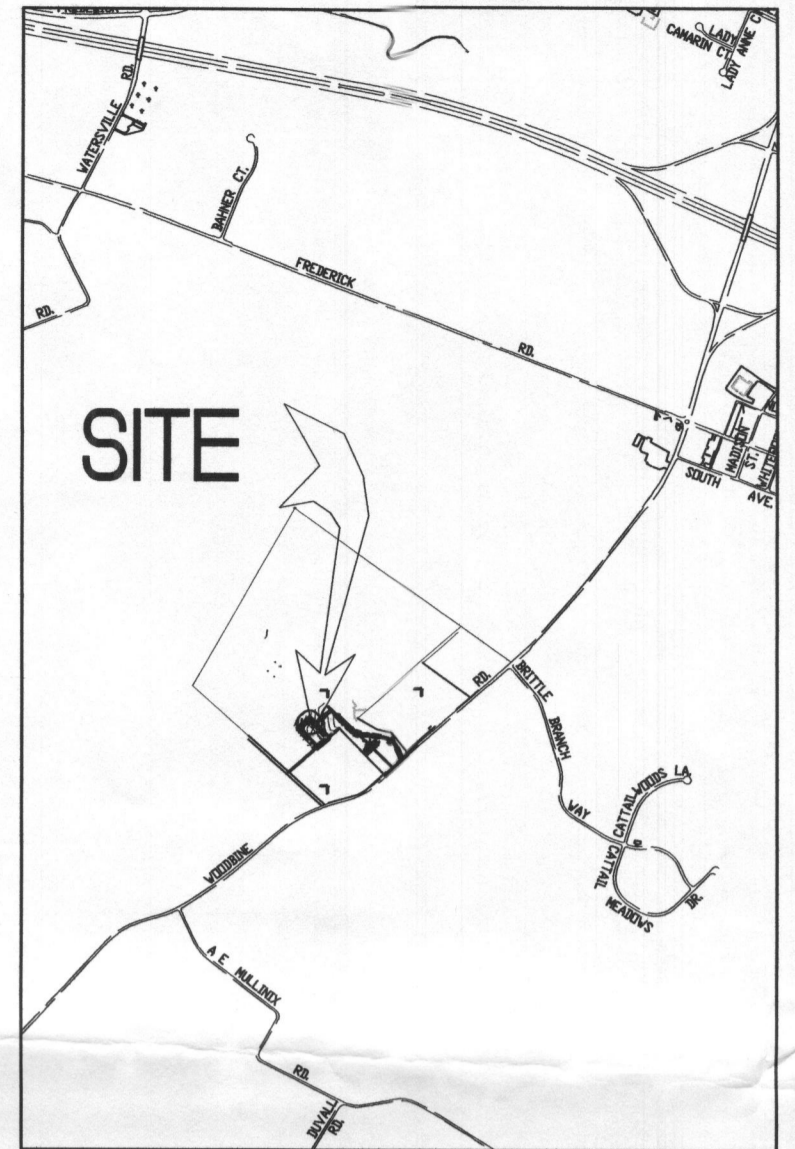
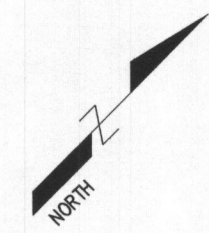
SCALE: 1" = 100'



OWNER:  
ROBERT B. & DORIS E. BELL  
14610 FREDERICK ROAD  
COOKSVILLE, MD 21723  
(410) 489-7180

DEVELOPER:  
MS. TAIL LARKINS  
5582 TALBOT COURT  
NEW MARKET, MD 21774  
(301) 865-4911

PREPARED BY:  
**CHESAPEAKE ENGINEERING, LLC**  
3050 Rook Road, Mount Airy, MD 21771  
Tel (410) 812-4711 Fax (410) 695-6209



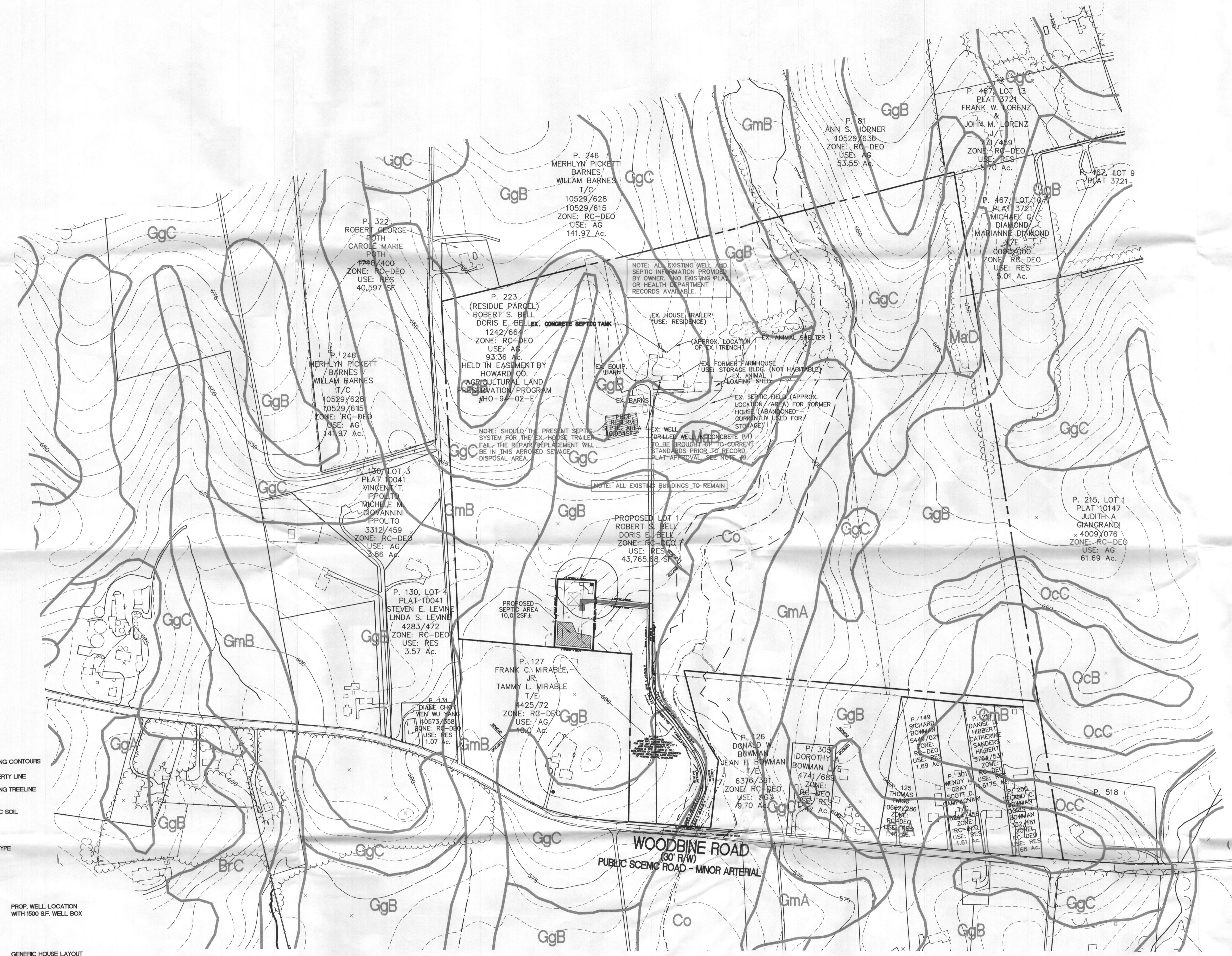
VICINITY MAP  
SCALE: 1" = 2000'

### SOILS DATA

SYMBOL	DESCRIPTION	GROUP TYPE
BaA	Baile silt loam, 0 to 3 percent slopes	D
Brc	Brinklow channery loam, 8 to 15 percent slopes	B
BrD	Brinklow channery loam, 15 to 25 percent slopes	B
Co	Codorus and Hatboro silt loams, 0 to 3 percent slopes	C
GgA	Glenelg loam, 0 to 3 percent slopes	B
GgB	Glenelg loam, 3 to 8 percent slopes	B
GgC	Glenelg loam, 8 to 15 percent slopes	B
GmA	Glenville silt loam, 0 to 3 percent slopes	C
GmB	Glenville silt loam, 3 to 8 percent slopes	C
GmC	Glenville-Baile silt loams, 0 to 8 percent slopes	C
MaD	Manor loam, 15 to 25 percent slopes	B
OcB	Ocoquan loam, 3 to 8 percent slopes	B
OcC	Ocoquan loam, 8 to 15 percent slopes	B

**LEGEND:**

- 305 --- EXISTING CONTOURS
- 330 --- EXISTING CONTOURS
- PROPERTY LINE
- EXISTING TREELINE
- HYDRIC SOIL
- Soil Type Symbols: Ba, EKB2
- PROP. WELL LOCATION WITH 1500 SF. WELL BOX
- GENERIC HOUSE LAYOUT
- ▨ PROP. SEPTIC FIELD
- PERC HOLES PASS
- PERC HOLES FAILED
- PERC HOLES NOT TESTED



PLAN  
SCALE: 1" = 200'

I HEREBY CERTIFY THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.  
I FURTHER CERTIFY THAT THE PERCOLATION TEST HOLES HAVE BEEN FIELD LOCATED AS SHOWN HEREON.

*Jill Lehman*  
JILL M. LEHMAN, P.E., MD. REG.#24735  
DATE: 6/27/07

I, CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Jill Lehman*  
JILL M. LEHMAN, P.E., MD. REG.#24735  
DATE: 6/27/07

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS, FOR LOT 1, HOWARD COUNTY HEALTH DEPARTMENT.

*Robert B. Bzileman*  
HOWARD COUNTY HEALTH OFFICER  
DATE: 6/27/07



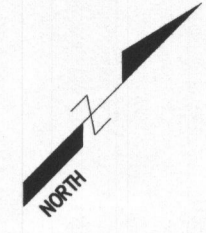
OWNER:  
ROBERT B. & DORIS E. BELL  
14610 FREDERICK ROAD  
COOKSVILLE, MD 21723  
(410) 489-7180

DEVELOPER:  
MS. GAIL LARKINS  
5592 TALBOT COURT  
NEW MARKET, MD 21774  
(301) 865-4911

PREPARED BY:  
**CHESAPEAKE ENGINEERING, LLC**  
2050 Koop Road, Mount Airy, MD 21771  
Tel: (410) 812-4911 Fax: (410) 655-5204

SHEET 2 OF 2  
PERCOLATION PLAN  
(TO PLAT F-07-139)  
**BELL FARM PROPERTY**  
LOT 1  
ZONED RC-DEO  
TAX MAP 7 PARCEL 223 GRID 16  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 200' DATE: JUNE 6, 2007





VICINITY MAP  
SCALE: 1" = 2000'



NOTE: ALL EXISTING WELL AND SEPTIC INFORMATION PROVIDED BY OWNER, NO EXISTING PLAT OR HEALTH DEPARTMENT RECORDS AVAILABLE.

PARCEL #229  
ROBERT B. BELL  
DORIS E. BELL  
01242 / 0864  
ZONE: ACDEO  
USE: AG  
98.98± Ac.

NOTE: SHOULD THE PRESENT SEPTIC SYSTEM FOR THE EX-HOUSE TRAILER FAIL, THE REPAIR/REPLACEMENT WILL BE IN THIS APPROVED SEWAGE DISPOSAL AREA.

EX. WELL 1242/0664  
(DRILL WELLS IN CONCRETE PITS TO BE BROUGHT UP TO CURRENT STANDARDS PRIOR TO RECORD PLAT APPROVAL. SEE NOTE #6.)

NOTE: ALL EXISTING BUILDINGS TO REMAIN

PROPOSED LOT 1 (43,488SF±)  
(SEE SHEET # OF 2 FOR DETAIL)

PROPOSED SEPTIC AREA  
10,174SF±

SAVE & EXCEPTING DESCRIBED IN  
1242/0664

WOODBINE ROAD

PLAN  
SCALE: 1" = 200'

- LEGEND:
- EXISTING CONTOURS
  - PROPERTY LINE
  - EXISTING TREELINE
  - HYDRIC SOIL
  - SOIL TYPE
  - PROP. WELL LOCATION WITH 1500 SF. WELL BOX
  - GENERIC HOUSE LAYOUT
  - PROP. SEPTIC FIELD
  - PERC HOLES PASS
  - PERC HOLES FAILED
  - PERC HOLES NOT TESTED

SOILS DATA

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BrD	Brinklow channery loam, 15 to 25 percent slopes	B
Co	Codorus and Hattoro silt loams, 0 to 3 percent slopes	C
Ga	Glensig loam, 0 to 3 percent slopes	B
Gb	Glensig loam, 3 to 8 percent slopes	B
Gc	Glensig loam, 8 to 15 percent slopes	B
GmA	Glenville silt loam, 0 to 3 percent slopes	C
GmB	Glenville silt loam, 3 to 8 percent slopes	C
GmC	Glenville-Belle silt loams, 0 to 8 percent slopes	C
MaD	Manor loam, 15 to 25 percent slopes	B
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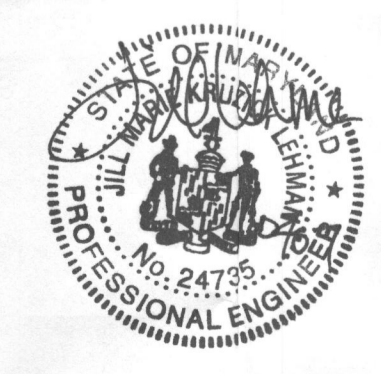
PERCOLATION PLAT  
(RESIDUE PARCEL - ENTIRE BOUNDARY)  
LARKINS HOMESITE

4TH ELECTION DISTRICT, TAX MAP 7, GRID 16, PARCEL 223, LOT # 1  
WOODBINE, HOWARD COUNTY MD. 21797

PREPARED BY: CHESAPEAKE ENGINEERING, LLC

2050 Rook Road, Mount Airy, MD 21771  
Tel: (410) 812-4911 Fax: (410) 632-6204

02/02/07



I HEREBY CERTIFY THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.  
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Jill Lehman  
JILL M. LEHMAN, P.E., MD. REG. #24735  
2/3/07  
DATE

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Jill Lehman  
JILL M. LEHMAN, P.E., MD. REG. #24735  
2/3/07  
DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWER SYSTEMS, FOR LOT 1. HOWARD COUNTY HEALTH DEPARTMENT.

Robert L. Weber  
HOWARD COUNTY HEALTH OFFICER G4C  
2/13/07  
DATE