



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P 531079

AGENCY REVIEW: _____ DATE 7.9.09

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 UNKNOWN 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) GEORGE BOYER

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 2728 JENNINGS CHAPEL RD. WOODBINE MD 21797
STREET CITY/TOWN STATE ZIP

APPLICANT FRANK POTERAN / CATONSVILLE HOMES

DAYTIME PHONE 410 442 2211 X205 CELL 410 977 1724 FAX 410 442 2215

MAILING ADDRESS 11175 STRATFIELD CT MARRIOTTSVILLE MD 21104
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS 2728 JENNINGS CHAPEL RD WOODBINE
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 13 GRID 20 PARCEL(S) 119 PROPOSED LOT SIZE 52.6699C.

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]
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

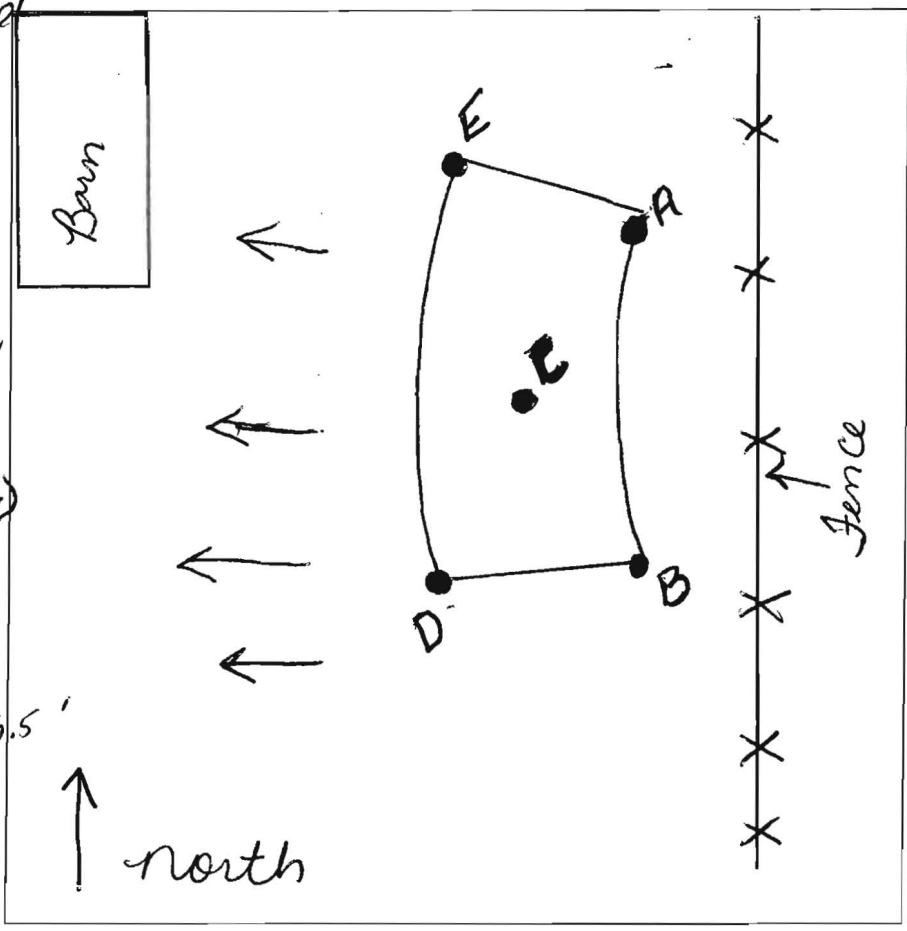
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

A/P P53106

A
 2 SBR SL
 Grey Brown 0.1
 Red yellow
 Brown
 F Sh
 Much
 mica - 6'
 Red Brown
 20-30%
 (SL med.)
 Stapholite
 ↓
 14

B Grey Br
 SBR 0.5
 yellow
 Red
 Brown
 Fine
 Sh
 ↓
 14

C
 Grey Brown
 2 SBR 0.5
 Yellow
 Red Brown
 Fine SL
 small
 Rocks
 ↓ Stapholite
 5-10%
 Stapholite
 Red Brown
 Yellow
 SL
 ↓
 14

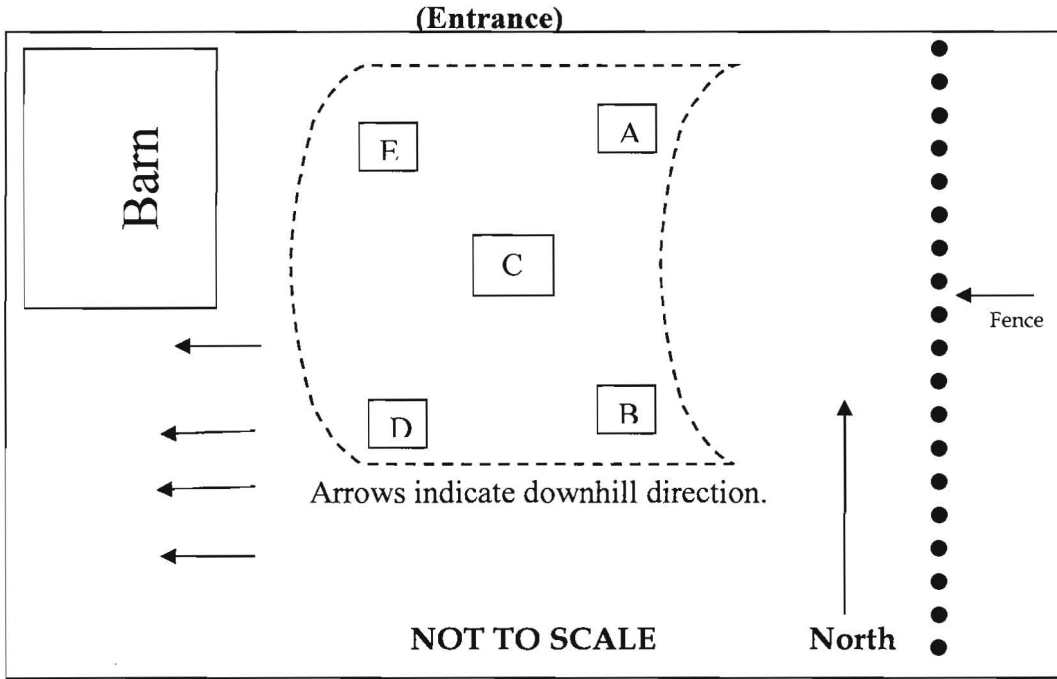


D
 Profile
 Same
 as
 C
 -5
 14

E Grey Brn
 2 SBR 0.5
 Yellow Brown
 Red Sh (fine)
 ↓
 ↓
 14

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7-21	A	5/14	9:58	10:02	10:07	5m	P
7-21	B	14	Observation				P
7-21	C	5/14	10:20	10:22	10:24	2m	P
7-21	D	5/14	10:30	10:32	10:35	3m	P
7-21	E	5/14	10:50	10:53	10:54	2m	P

REMARKS _____
 SANITARIAN _____ BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SAW _____



A

Grey-Brown
2SBK SL

-----0.7'

Red-Brown
Yellow
FSL, Mica

-----6'

Red - Brown,
SL
20-30%
Saprolite
Much Mica

↓

-----14'

D

Soil
Profile
Same

As

C

-----14'

B

Soil
Profile
Same

As

E

-----14'

E

Grey-Brown
2 SBK SL

-----0.5'

Red-Brown
Yellow
FSL, Much
Mica

↓

-----14'

Date	Test #	Depth	Start	Break 1" Drop	Break 2" Drop	Time of 2 nd Inch	P/F/H
7-21-09	A	5'/14'	9:58	10:02	10:07	5 min.	Pass
7-21-09	B	14'	Visual	Observation			Pass
7-21-09	C	5'/14'	10:20	10:22	10:24	2 min.	Pass
7-21-09	D	5'/14'	10:30	10:32	10:35	3 min.	Pass
7-21-09	E	5'/14'	10:50	10:52	10:54	2 min.	Pass
							#

C

Grey-Brown
2 SBK SL

-----0.5'

Red-Brown
Yellow
FSL, Mica
Small Rocks

10-15%
Saprolite

-----5'

Red-Brown
Yellow
SL

↓

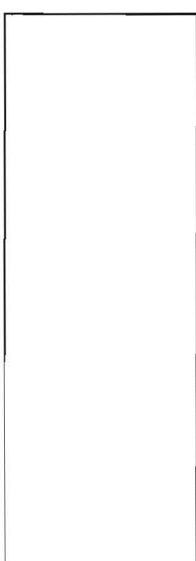
-----14'

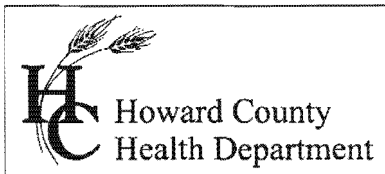
Remarks _____

Sanitarian: DB _____ Backhoe _____ Others _____

Test Holes Used in 5 Avg. Perc Time 3 min. SQ.FT/BR 150 / 5

Trench Width 3' Inlet Depth 3' Max Bot.Depth 6' Effective S/W 2





7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
Website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

July 22, 2009

RE: Percolation Test Results

Purpose: Establish Septic Area to support a building permit for 2728 Jennings Chapel Rd.

Dear Mr. George Boyer,

Percolation testing was recently conducted July 22, 2009 on the above referenced property, in an effort to establish a new septic easement to support a building permit for 2728 Jennings Chapel Road. Results indicate satisfactory soil conditions for onsite wastewater disposal and adequate septic reserve area to support the proposed number of bedrooms for a single family dwelling.

A total of 5 test holes were dug. Field data collected is shown on the Percolation Test Worksheets enclosed with this letter. Acceptable ranges for recommended inlet and trench bottom depth, and usable sidewall are indicated, and may be confirmed at the time of installation.

The next step in this process is to have your engineering consultant submit a Percolation Certification Plan. If you have any questions regarding this evaluation or requirements for the Percolation Certification Plan, please contact me at the above address or by telephone at (410) 313-2775.

Respectfully,

Dana L. Bernard

Dana L. Bernard, Environmental Sanitarian
Bureau of Environmental Health
Well and Septic Program
Development and Coordination
Phone (410) 313-2775
Fax (410) 313-2648
E-mail: dbernard@howardcountymd.gov

DLB

Enclosure

cc: Well & Septic program file
Vanmar Associates, Inc.
Engineers Surveyors Planners



7178 Columbia Gateway Drive, Columbia MD 21046

Phone (410) 313-2640 Fax (410) 313-2648

TDD (410) 313-2323 Toll Free 1-866-313-6300

Website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

MEMORANDUM

TO: Van Mar Associates, Inc., Engineers, Surveyors, Planners, Inc.

FROM: Dana Bernard, Well and Septic Program
Development Coordination Section

RE: 2728 Jennings Chapel Road
Percolation Certification Plan

DATE: August 17, 2009

The following comments apply to the plan prepared by Van Mar Associates, Inc., Engineers, Surveyors, Planners, Inc. Applicant is advised to revise and resubmit prior to signature.

- Existing septic system must be abandoned and it must be shown on the plan. The septic system components such as septic tank, dry well, and distribution box must be labeled "**To be Abandoned**".
- Existing well must be abandoned and it must be shown on the plan. The existing well is not accurately depicted on plan. The well must match the symbol in legend and must be labeled "**To be Abandoned**". Any building permits for further development will not be approved until proposed well is drilled and old well is abandoned.
- The title of the plan must be changed to Percolation Certification Plan and not Percolation Test Plan.
- Legend must include symbol for septic easement.

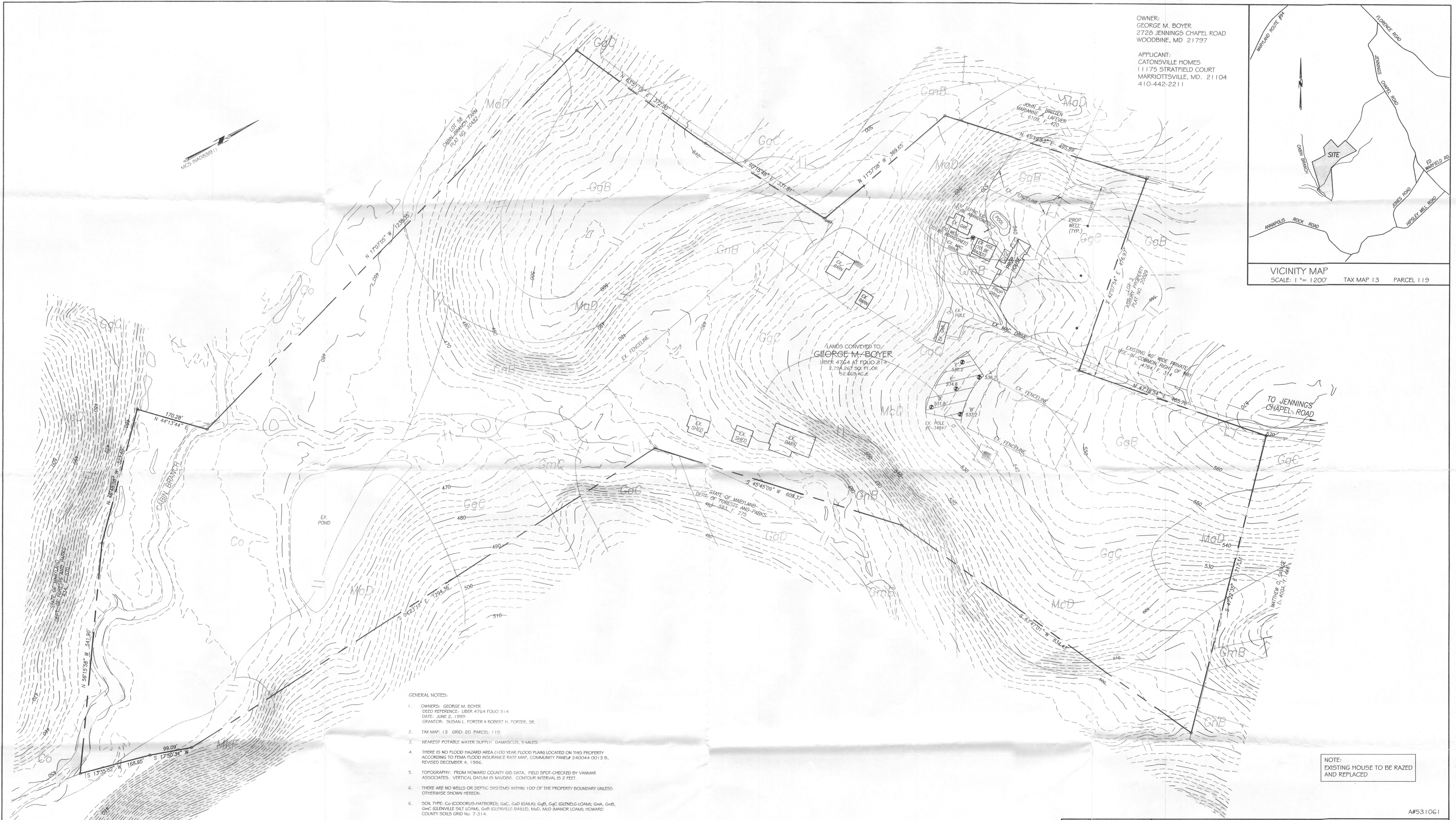
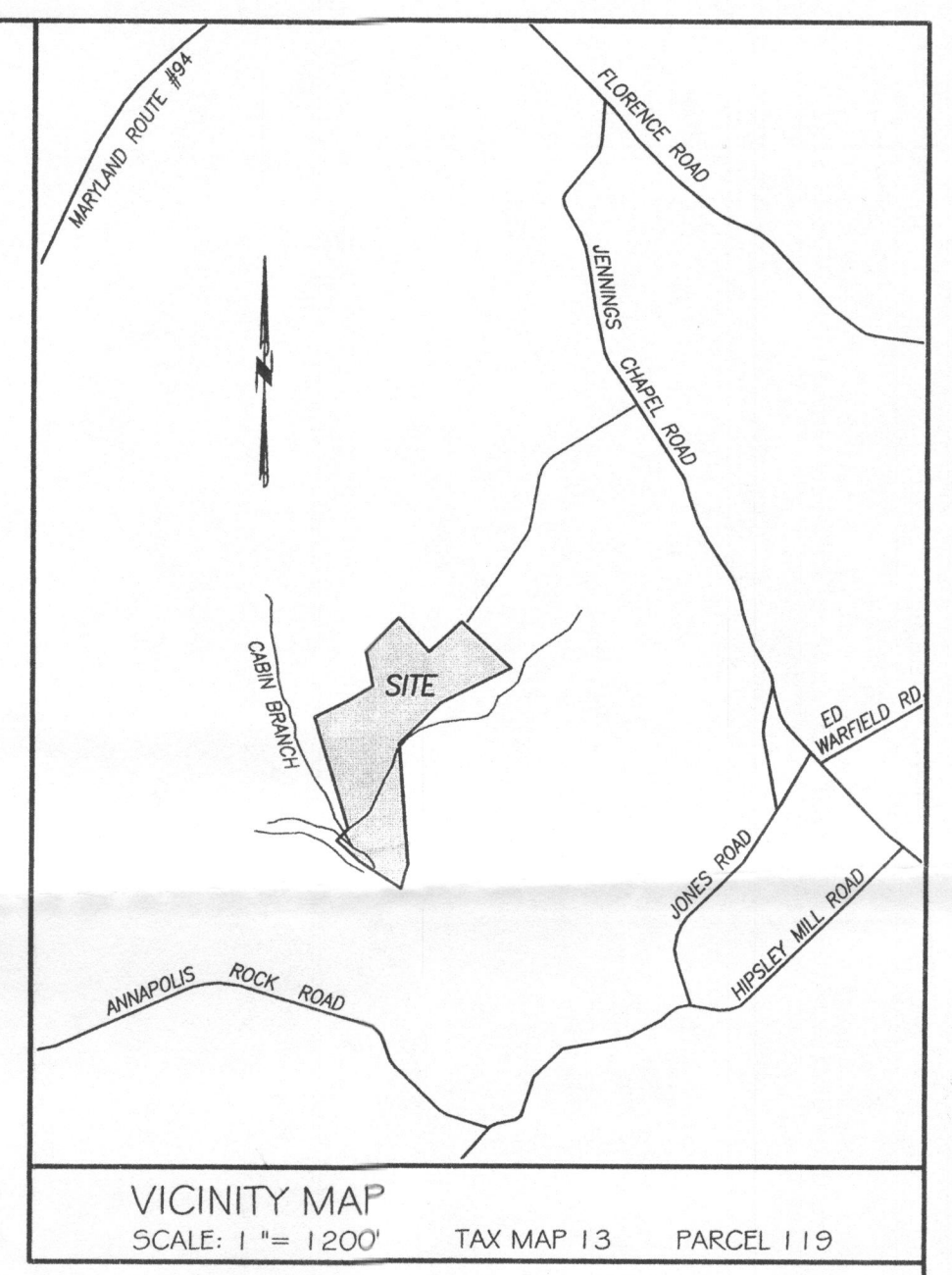
If you have any questions or correspondence, I can be reached at the above address or by telephone at (410) 313-2775.

Sincerely,

Dana L. Bernard, Sanitarian
Bureau of Environmental Health,
Well and Septic Program
Phone (410) 313-2775
Fax (410) 313-2648
E-mail: DBernard@howardcountymd.gov

OWNER:
 GEORGE M. BOYER
 2728 JENNINGS CHAPEL ROAD
 WOODBINE, MD 21797

APPLICANT:
 CATONSVILLE HOMES
 11175 STRATFIELD COURT
 MARRIOTTVILLE, MD. 21104
 410-442-2211

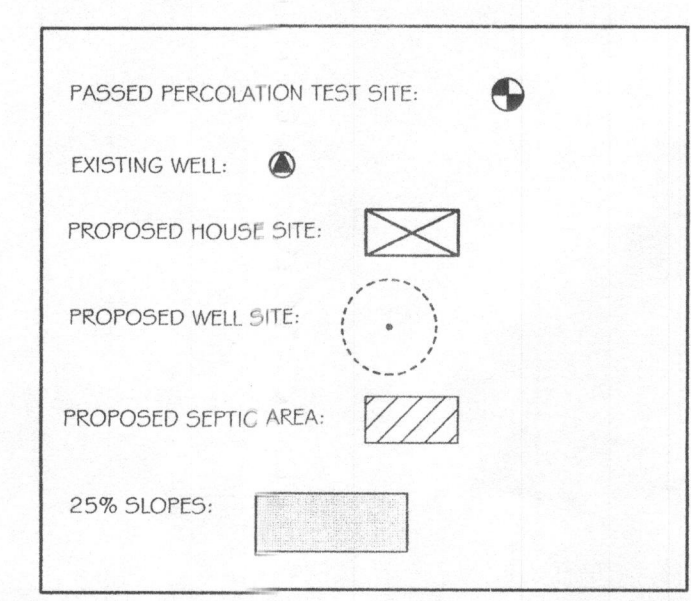


LANDS CONVEYED TO
 GEORGE M. BOYER
 LIBER 4764 AT FOLIO 314
 2,794.257 SQ. FT. OR
 63.869 AC.

STATE OF MARYLAND
 DEPT. OF FORESTS AND PARKS
 444-5011 F. 225

NOTE:
 EXISTING HOUSE TO BE RAZED
 AND REPLACED

- GENERAL NOTES:
- OWNERS: GEORGE M. BOYER
 DEED REFERENCE: LIBER 4764 FOLIO 314
 DATE: JUNE 2, 1999
 GRANITOR: SUSAN L. PORTER & ROBERT H. PORTER, SR.
 - TAX MAP: 13 GRID: 20 PARCEL: 119
 - NEAREST POTABLE WATER SUPPLY: DAMASCUS, 5 MILES.
 - THERE IS NO FLOOD HAZARD AREA (100 YEAR FLOOD PLAIN) LOCATED ON THIS PROPERTY ACCORDING TO FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL# 240044-0013 B, REVISED DECEMBER 4, 1986.
 - TOPOGRAPHY: FROM HOWARD COUNTY GIS DATA. FIELD SPOT-CHECKED BY VANMAR ASSOCIATES. VERTICAL DATUM IS NAVD83. CONTOUR INTERVAL IS 2 FEET.
 - THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
 - SOIL TYPE: Gg (CODORUS-HARBORO); GgC (GALIA); GgB (GLENIG-LOAM); GmA, GmB, GmC (GLENVILLE-SILT LOAM); GmD (GLENVILLE-GALLED); MGD, MGD (BANKR LOAM); HOWARD COUNTY SOILS GRID No. 7-314
 - ZONING DISTRICT: RCDEO
 - ALL NEW WELLS MUST BE DRILLED PRIOR TO BUILDING PERMIT APPROVAL
 - THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
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 - ANY CHANGES TO A PRIVATE SEPTIC AREA WILL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
 - ALL COMPONENTS OF EXISTING SEPTIC SYSTEM TO BE ABANDONED.
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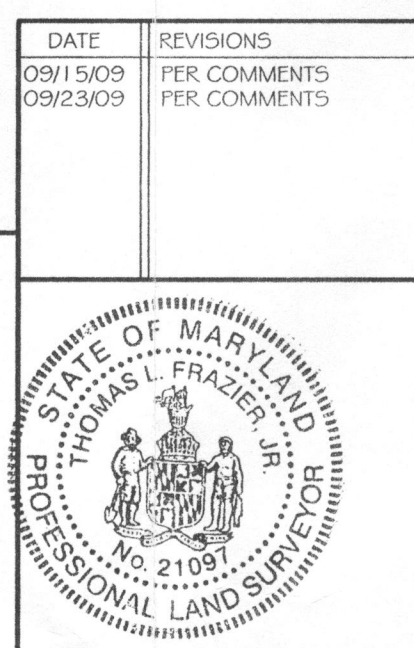


APPROVED:
 FOR PRIVATE WATER AND PRIVATE
 SEWERAGE SYSTEMS. HOWARD
 COUNTY HEALTH DEPARTMENT

Robert Peter Brileman 6/20/09
 HOWARD COUNTY HEALTH OFFICER DATE

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

Thomas L. Frazier, Jr. 6/20/09
 THOMAS L. FRAZIER, JR., PROF. L.S., MD. REG. # 21097 DATE



DATE	REVISIONS
09/15/09	PER COMMENTS
09/23/09	PER COMMENTS

PERCOLATION CERTIFICATION PLAN
 LANDS CONVEYED TO
 GEORGE M. BOYER
 LIBER 4764 AT FOLIO 314
 2728 JENNINGS CHAPEL ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' JUNE 2009

VANMAR ASSOCIATES, INC.
 Engineers Surveyors Planners
 310 South Main Street Mount Airy, Maryland 21771
 (301) 829-2890 (301) 831-5015 (410) 549-2751
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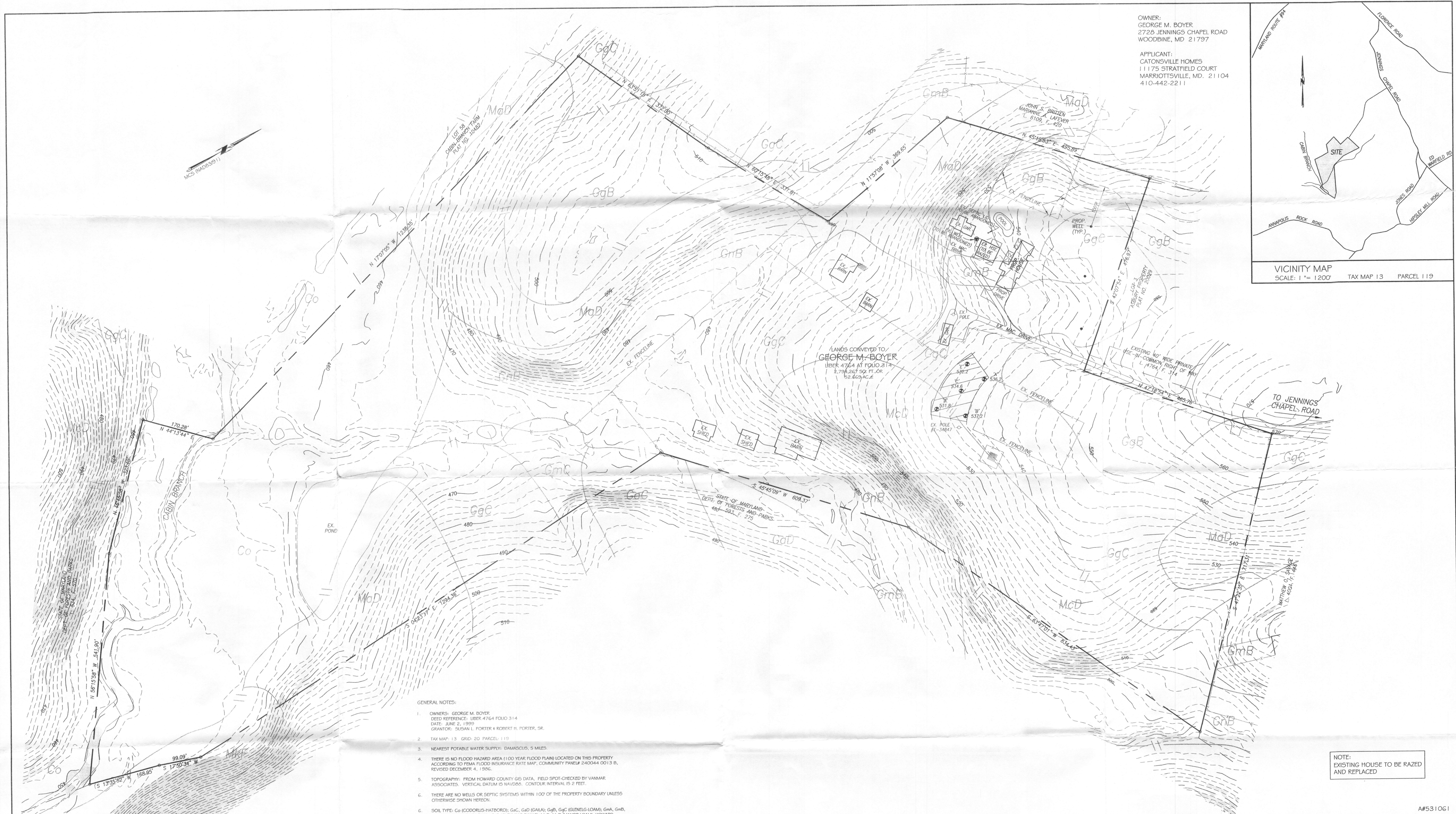
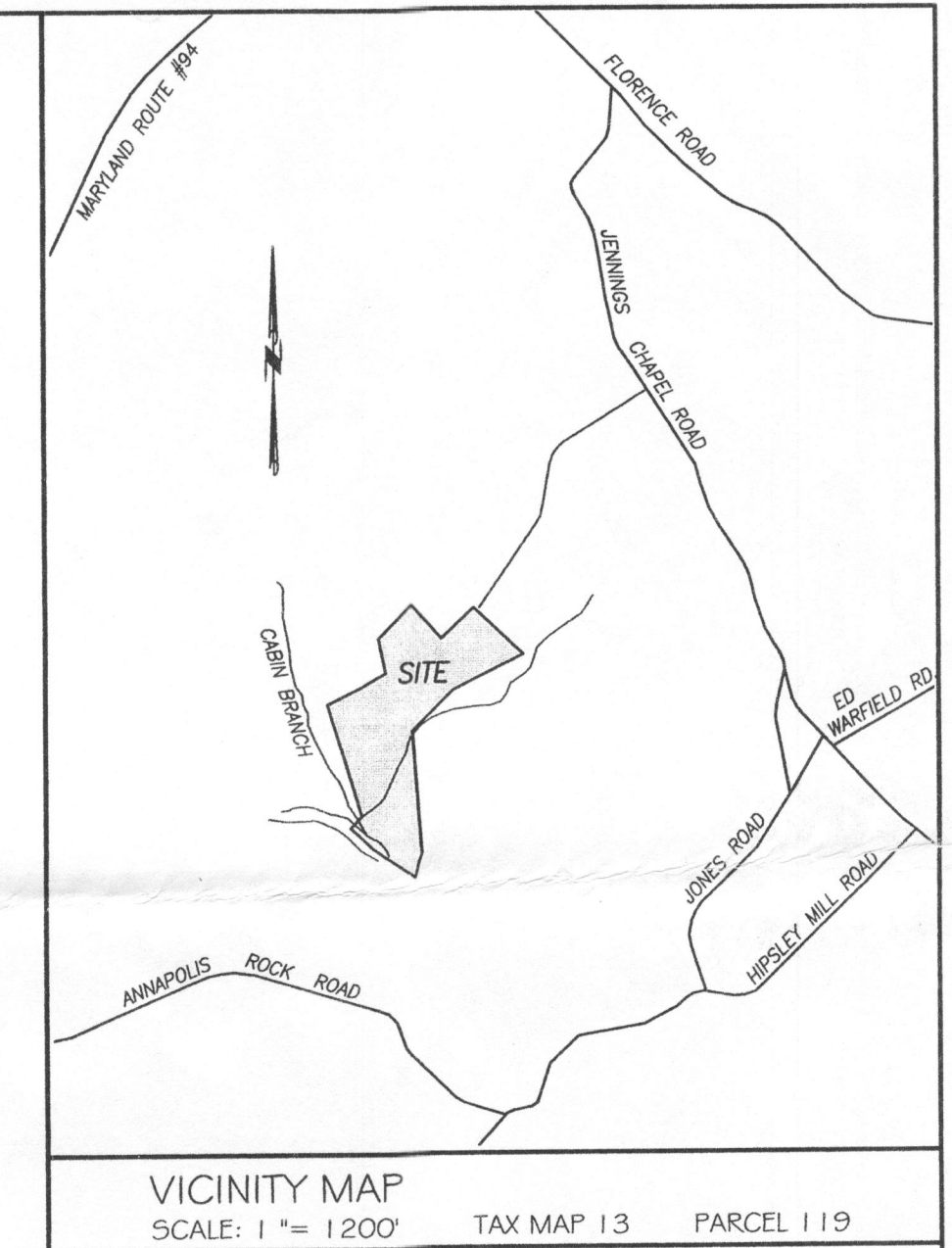
NOTE:
 EXISTING HOUSE TO BE RAZED
 AND REPLACED

AF531061

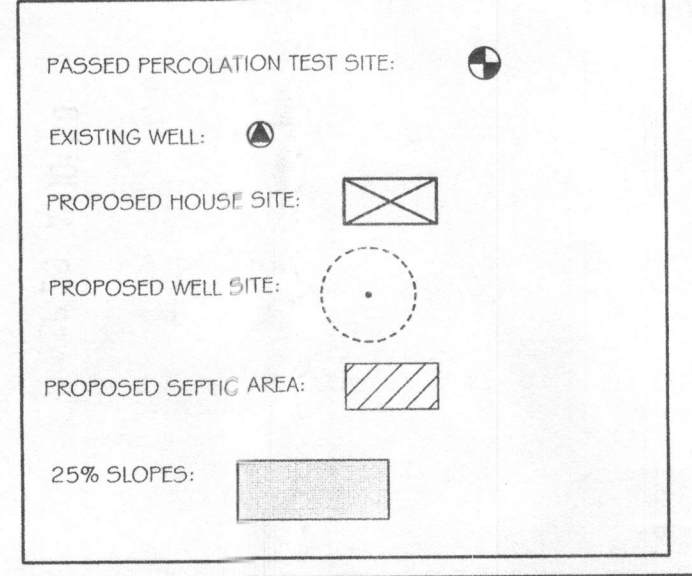
JOB No. A9-5152

OWNER:
 GEORGE M. BOYER
 2726 JENNINGS CHAPEL ROAD
 WOODBINE, MD 21797

APPLICANT:
 CATONSVILLE HOMES
 1175 STRATFIELD COURT
 MARRIOTTVILLE, MD. 21104
 410-442-2211



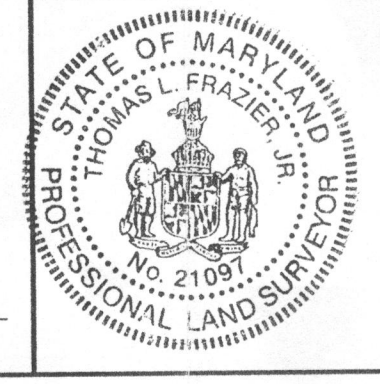
- GENERAL NOTES:
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 DEED REFERENCE: LIBER 4764 FOLIO 314
 DATE: JUNE 2, 1999
 GRANTOR: SUSAN L. PORTER & ROBERT H. PORTER, SR.
 - TAX MAP: 13 GRID: 2D PARCEL: 119
 - NEAREST POTABLE WATER SUPPLY: DAMASCUS, 5 MILES
 - THERE IS NO FLOOD HAZARD AREA (100 YEAR FLOOD PLANS LOCATED ON THIS PROPERTY ACCORDING TO FEMA FLOOD INSURANCE RATE MAP, COMMUNITY PANEL# 240044 0013 B, REVISED DECEMBER 4, 1996.
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 - ZONING DISTRICT: RC60
 - ALL NEW WELLS MUST BE DRILLED PRIOR TO BUILDING PERMIT APPROVAL.
 - THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
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 - THE EXISTING HOUSE WILL BE ~~ABANDONED~~ AND THE EXISTING WELL AND SEPTIC WILL BE ABANDONED PRIOR TO THE USE AND OCCUPANCY RELEASE.



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

Thomas L. Frazier
 THOMAS L. FRAZIER, JR., PROF. L.S., MD. REG. # 21097 DATE: 7/24/09

DATE	REVISIONS
09/15/09	PER COMMENTS
09/23/09	PER COMMENTS



PERCOLATION CERTIFICATION PLAN
 LANDS CONVEYED TO
 GEORGE M. BOYER
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 2726 JENNINGS CHAPEL ROAD
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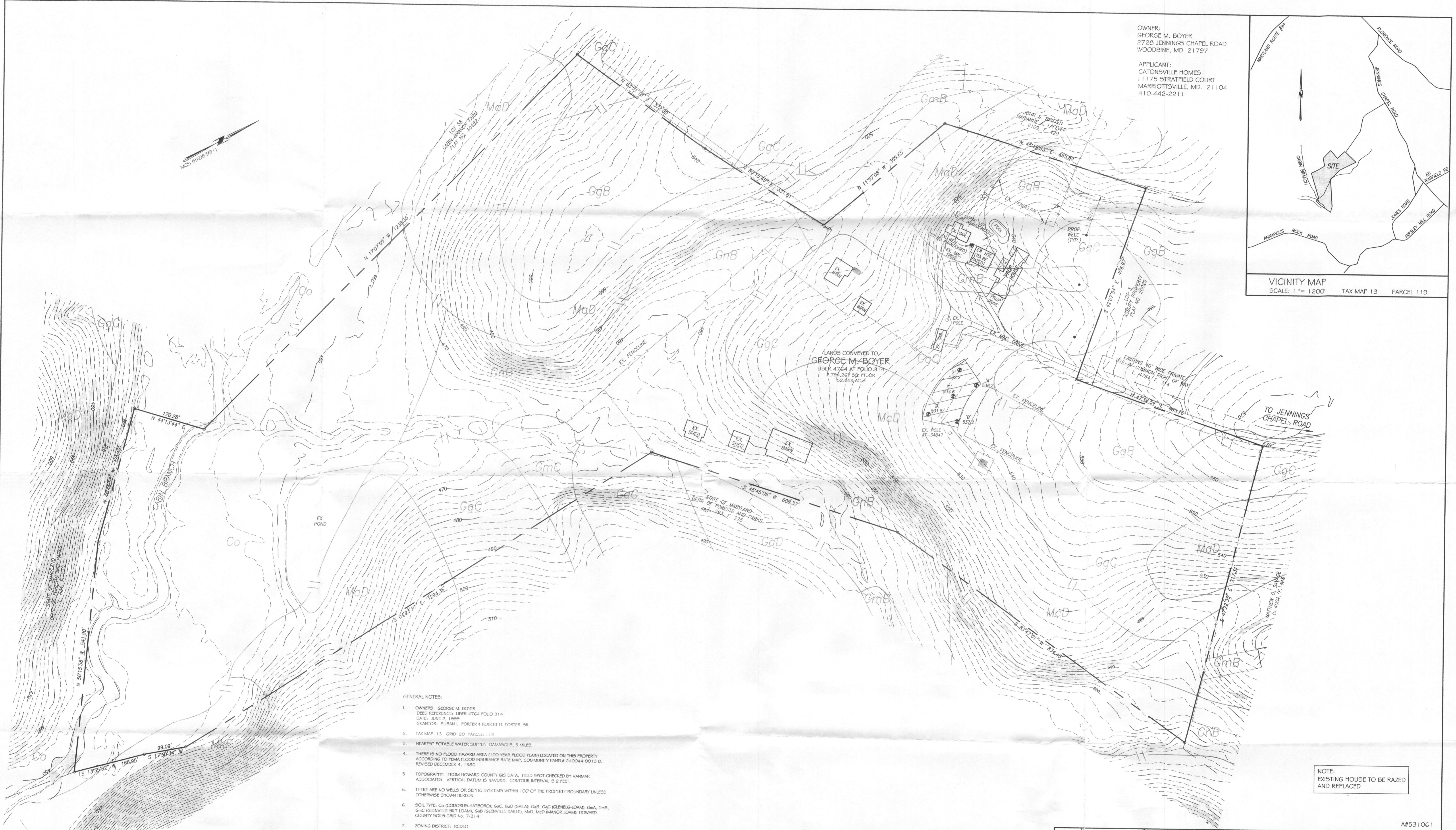
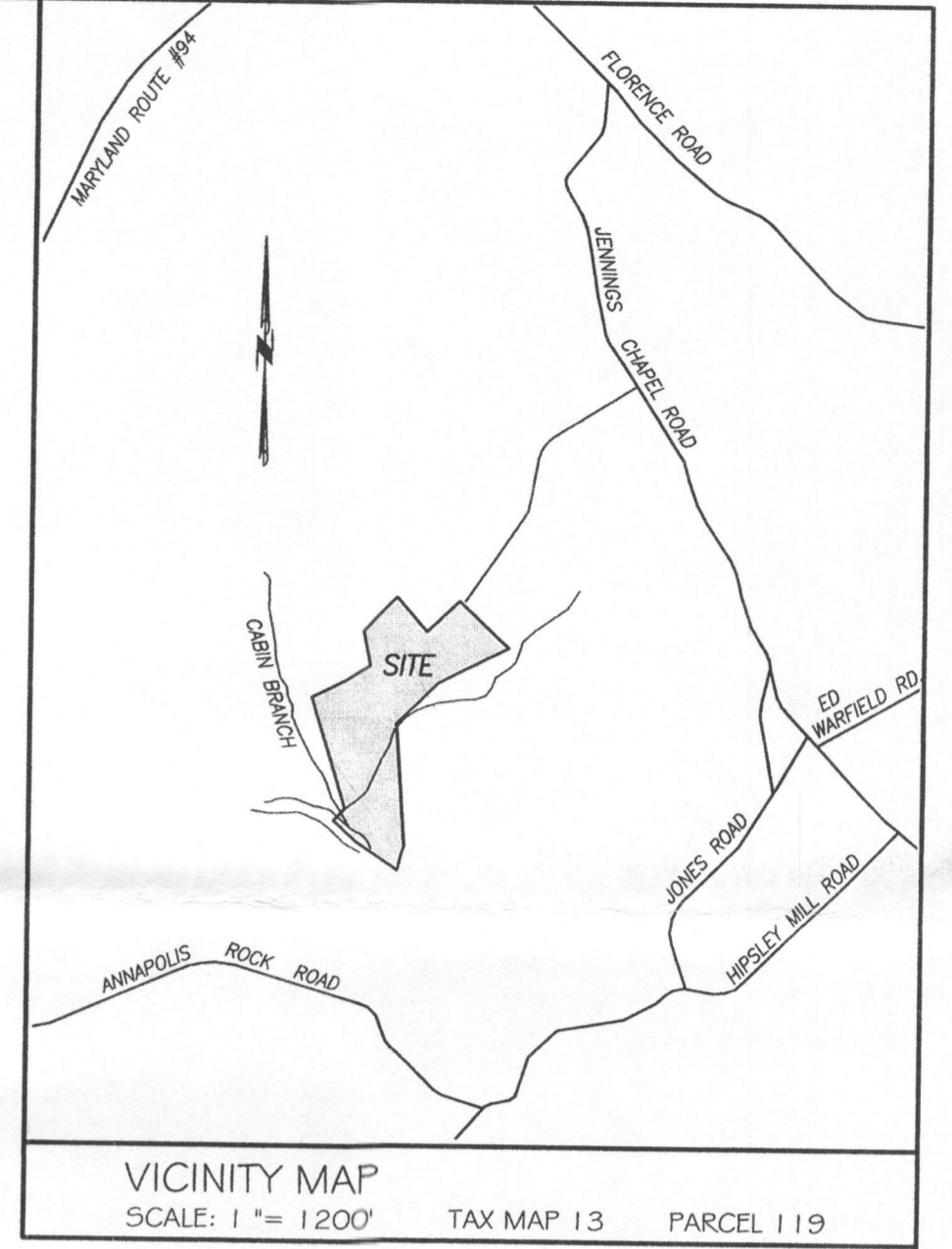
APPROVED:
 FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

B. Peter Brilleman
 HOWARD COUNTY HEALTH OFFICER DATE: 11/20/2009

A#531061

OWNER:
 GEORGE M. BOYER
 2728 JENNINGS CHAPEL ROAD
 WOODBINE, MD 21797

APPLICANT:
 CATONSVILLE HOMES
 11175 STRATFIELD COURT
 MARIOTTTSVILLE, MD. 21104
 410-442-2211



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NOTE:
 EXISTING HOUSE TO BE RAZED
 AND REPLACED

A#531061

APPROVED:
 FOR PRIVATE WATER AND PRIVATE
 SEWERAGE SYSTEMS, HOWARD
 COUNTY HEALTH DEPARTMENT

Matthew D. Frazier 10/20/2009
 HOWARD COUNTY HEALTH OFFICER DATE

PASSED PERCOLATION TEST SITE:

EXISTING WELL:

PROPOSED HOUSE SITE:

PROPOSED WELL SITE:

PROPOSED SEPTIC AREA:

25% SLOPES:

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

Thomas L. Frazier 7/20/09
 THOMAS L. FRAZIER, J., PROF. L. S., MD. REG. # 21697 DATE

DATE	REVISIONS
09/15/09	PER COMMENTS
09/23/09	PER COMMENTS



PERCOLATION CERTIFICATION PLAN
 LANDS CONVEYED TO
GEORGE M. BOYER
 LIBER 4764 AT FOLIO 314
 2728 JENNINGS CHAPEL ROAD
 FOURTH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' JUNE 2009

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