

9/6/02
9:00

APPLICATION

PERCOLATION TESTING

A 517406

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE 8/9/02

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 James H. Selfridge Builders

ADDRESS 14045 Gared Dr., Glenwood MD 21738 PHONE 410-531-8930

AGENT OR PROSPECTIVE BUYER Nancy Boone

ADDRESS Same PHONE 410-531-8930 X. 24

PROPERTY LOCATION:

SUBDIVISION Woods of Wellington LOT NO. 6

ROAD AND DESCRIPTION 3200 Hundersworth
Glenwood, MD 21738

TAX MAP 14 PARCEL # 246

SIZE OF LOT 1.14 TYPE BLDG. SFD
(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.

Nancy M Boone
(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 #

SOIL PROFILE

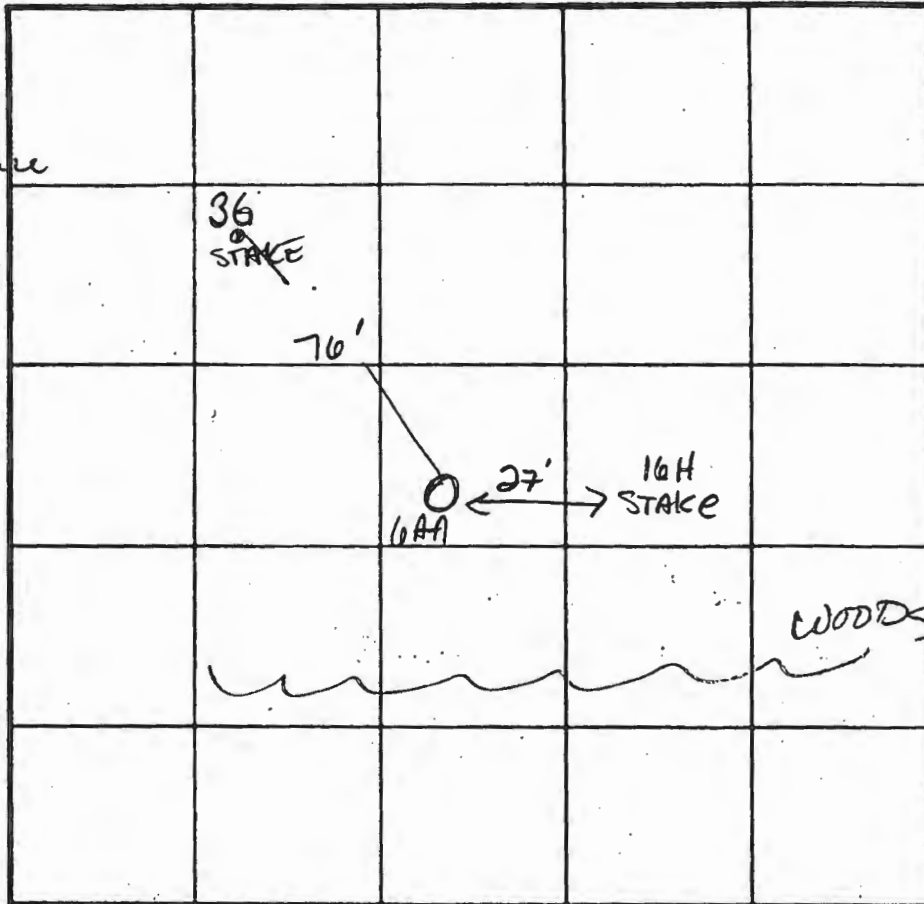
GAA

0'

massive structure
 strong brn
 hvy loam
 Rv 10% in 4'
 lt brn
 fine
 sand
 Rock
 10-15%
 v. weak
 Bottom 4'

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HUNTERS WORTH DR.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-5-09	GAA	4 1/2' / 14"	9:46	9:47:30	9:47:30	9:52	5 min
Additional soil analysis for adjusting house site							

REMARKS _____

TYPE OF SOIL _____

TESTED BY Kacie ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A _____

P _____

DISTRICT _____

DATE _____

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

APRIL 22-28
MAY 13 '14
12-

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 Mike Curvey

ADDRESS P.O. Box 417 Es. Md 2104 PHONE 410-465-4244

AGENT OR PROSPECTIVE BUYER ~~Howard County~~ SDC Group

ADDRESS _____ PHONE 410-443-2509931

PROPERTY LOCATION:

DIVISION Wellington 3 LOT NO. Lot-1 thru 20 (10) (20)

ROAD AND DESCRIPTION End of Hunt Valley Dr. Glenwood Md

TAX MAP 14 PARCEL # 746

SIZE OF LOT 1 acre 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.

DM Curvey DM
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

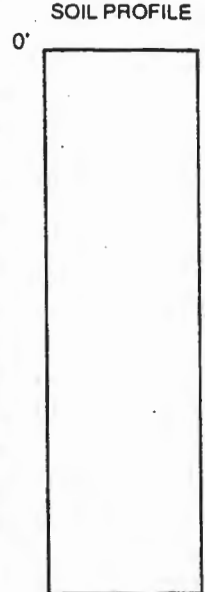
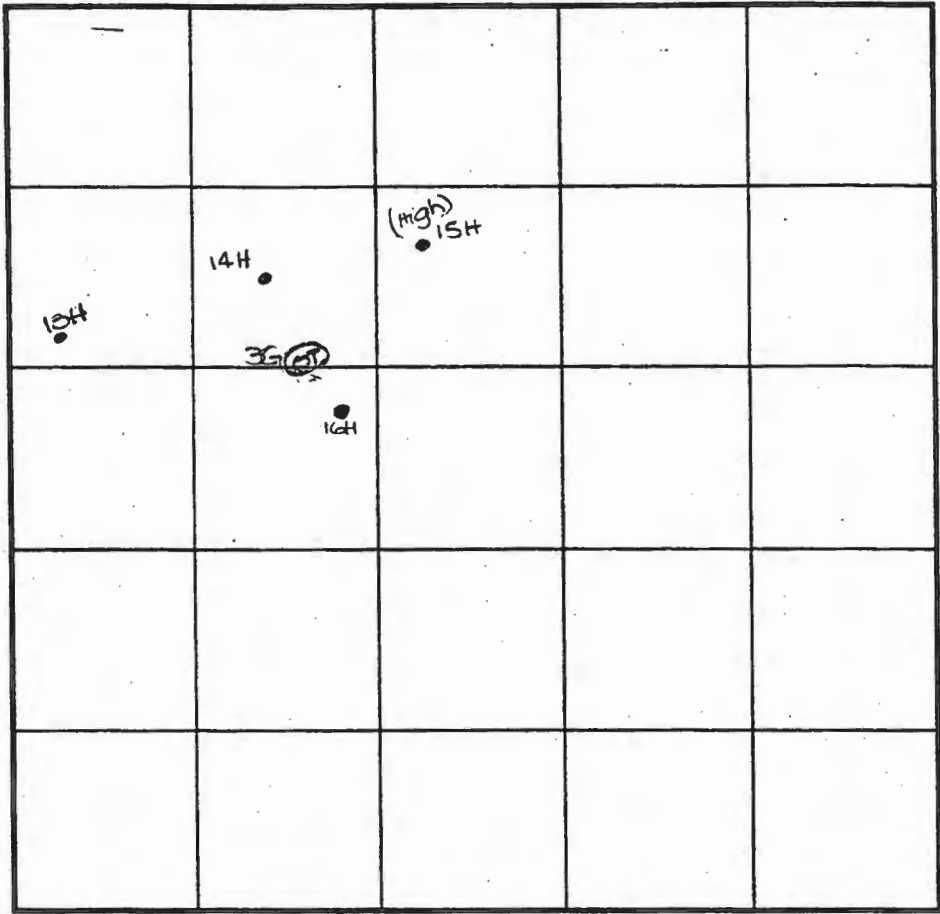
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

LOT 6

COUNTY # _____
 SOIL PROFILE
 16H
 0' topsoil
 1' org red brn cl Lm
 3.9' 4' pale org beige si Lm
 11.5' 25%+ hard rock
 0' 15H
 1' topsoil
 1' org brn cl Lm
 4' tan si Lm
 30% rock frag
 1.9' high 20% rock patch
 15'
 0' 14H/13H
 1' topsoil
 1' org brn cl Lm
 4' pale org beige si Lm
 15' 15%+ hard rock



* (16H) = old test hole

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-19-99	16H	4.5' S	10:47	10:48 ₃	10:48 ₃	10:51	3
		11.5' D	Visual	- See	profile		OK
	15H	4.0' S	10:56	11:03	11:03	11:11	8
		10.0' D	Visual	- See	profile		OK
	14H	4.5' S	11:15	11:17	11:17	11:21	4
		12.0' D	Visual	- See	profile		OK
	13H	4.5' S	11:22	11:26	11:26	11:34	8
		12.5' D	Visual	- See	profile		OK

REMARKS holes tested as staked
 TYPE OF SOIL _____
 TESTED BY DKS ALSO PRESENT Hatfield's
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 TRENCH WIDTH 3
 INLET DEPTH 4 MAXIMUM BOTTOM DEPTH 0 SQ. FT./BEDROOM 180

LETTER OF TRANSMITTAL

AGENCY CLIENT FILE ACCT. CORR. OTHER _____

VanMar Associates, Inc.

Engineers ~ Surveyors ~ Planners
310 South Main Street, P.O.Box 328, Mt. Airy, MD 21771
301-829-2890 301-831-5015 301-695-0600
410-549-2751 (FAX) 301-831-5603

TO: Howard County Department of
Environmental Health
8930 Stanford Boulevard
Columbia, Maryland 21045

Attn: Robert Bricker &
Jeff Williams

DATE: February 16, 2021
PROJECT: The Woods of Wellington
Lot 6

VMA#: C05946
COUNTY#:

ENCLOSED:

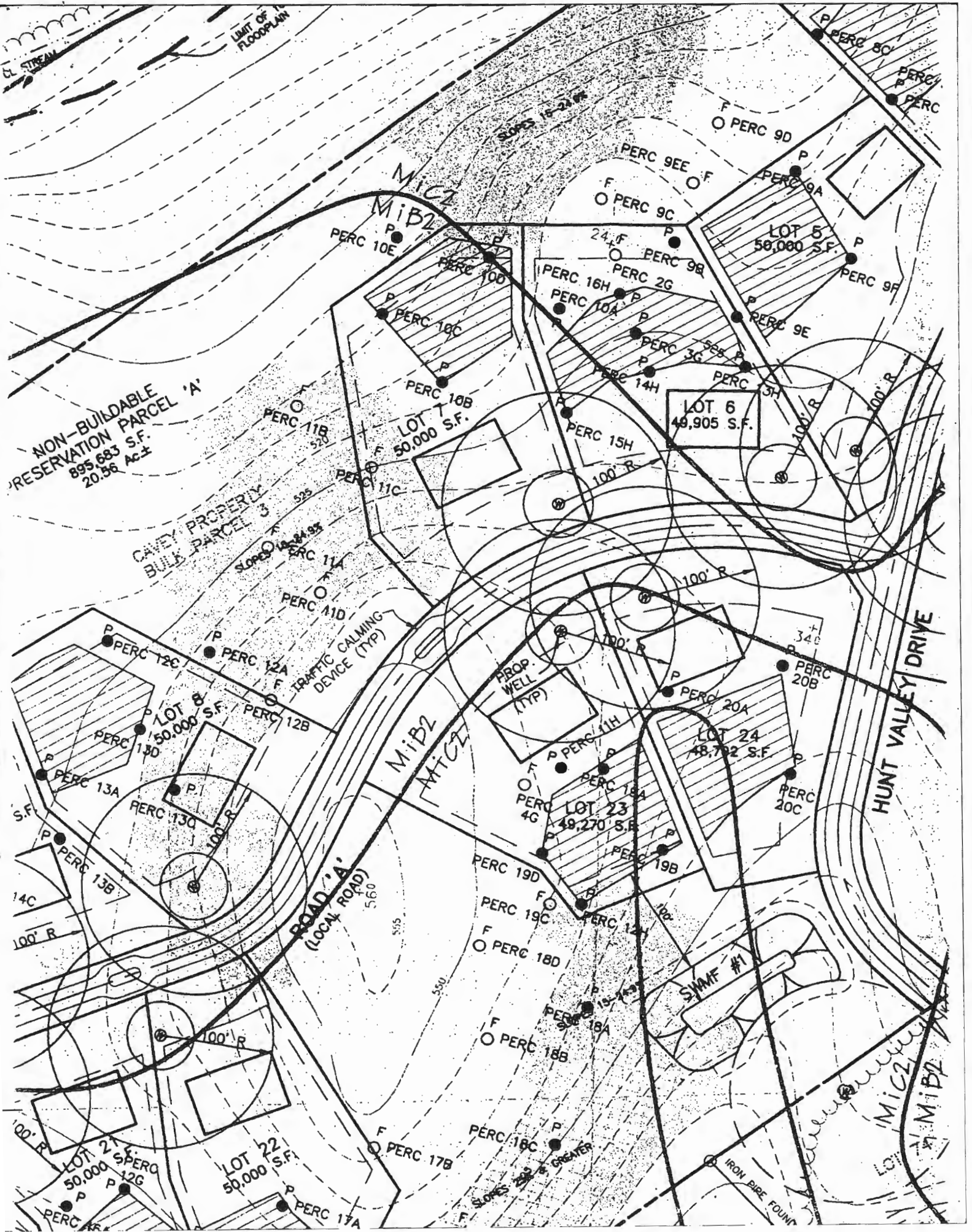
COPIES	DATE	DESCRIPTION
2	2/15/21	Letter of Response to Comments
2	2/16/21	Variance Request
4	Revised 2/16/21	On Site Sewage Disposal System Design Plan Lot 6, The Woods of Wellington
4	Revised 2/16/21	Percolation Certification Plan Lot 6, The Woods of Wellington

REMARKS: Hi Robert, revised to reflect comments. Letter of Variance Request also included.
Submitted for review. Thank you!

COPIES TO (ADDRESS): Michael L. & Ellen C. Buch, 3200 Huntersworth, Glenwood, Maryland 21738

SUBMITTED BY: dky

g\engr\C05946 hd revised OSSD plan and variance request 2.16.21



NON-BUILDABLE
RESERVATION PARCEL 'A'
895,683 S.F.
20.56 Ac.±

CAVEY PROPERTY
BULL PARCEL 3
SLOPES 15-21%

ROAD 'A'
(LOCAL ROAD)

HUNT VALLEY DRIVE

MIB2

MIB2

MIB2

SWAMP #1

SLOPES 23% & GREATER

IRON PIPE FOUND

LIMIT OF FLOODPLAIN

CL. STREAM

SLOPES 15-21%

100' R

100' R

100' R

LOT 8
50,000 S.F.

LOT 21
50,000 S.F.

LOT 22
50,000 S.F.

LOT 23
49,270 S.F.

LOT 24
48,792 S.F.

LOT 7
50,000 S.F.

LOT 5
50,000 S.F.

LOT 6
49,905 S.F.

LOT 20A
48,792 S.F.

LOT 20B
48,792 S.F.

LOT 20C
48,792 S.F.

LOT 20D
48,792 S.F.

LOT 20E
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LOT 20F
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1738.38'

FOREST CONSERVATION
EASEMENT &
RETENTION
TOTAL AREA 15.53± ACRES
AREA THIS SHEET 8.12± ACRES

OWNERS
(T)

LOT 7
50,000 S.F.

LOT 6
49,905 S.F.

LOT 5
50,000 S.F.

LOT 4
50,000 S.F.

20' PUBLIC STORM
DRAIN AND UTILITY
EASEMENT

10' PUBLIC TREE
MAINT. EASEMENT

HUNT VALLEY DR.
(PUBLIC ACCESS PLACE)

WINTERSWORTH
PUBLIC ACCESS PLACE

LOT 23
49,270 S.F.

LOT 24
48,795 S.F.

LOT 2
50,000 S.F.

LOT 1
50,000 S.F.

UN-BUILDABLE
SECTION PARCEL 'D'
OWNED BY THE WELLINGTON
OWNERS ASSOCIATION WITH
WADSWORTH COUNTY AS
EASEMENT HOLDER
MANAGEMENT EASEMENT
1.67± AC. 20' PUBLIC STORM
DRAIN EASEMENT

HUNT VALLEY DRIVE
(PUBLIC ACCESS STREET)

6' PUBLIC DRAINAGE
EASEMENT
20' PRIVATE
SIGN EASEMENT

SIGNED PLAN
CERT 2/12/02

(230)

N/S37
PRES. PARCE

F-01-146

PROPOSED REVERSE SLOPE

EX. GRADE AT DISTRIBUTION BOX = 518.2
DISTR. BOX = 515.2
INV. OILTANK = 516.2
INV. IN TANK = 516.5
INV. 2% = 516.7
INV. HOUSE (5%) = 518.2

EX. SUPER SILT FENCE (TYP.) (F-01-146)

EX. GRADE AT DISTRIBUTION BOX = 528.2
DISTR. BOX = 523.2
OILTANK = 523.4
INV. IN TANK = 523.7
INV. HOUSE = 524.3
EJECTOR PUMP REQ.

LOT 7
50,000 S.F.

LOT 5
50,000 S.F.
SUPER SILT FENCE (TYP.) (F-01-146)

PROPOSED REVERSE SLOPE
REVERSE SLOPE
FF=538.0
BF=528.0

EROSION CONTROL MATTING (TYR.)

PROPOSED TREE LINE

LIMIT OF DISTURBANCE

LIMIT OF DISTURBANCE

EROSION CONTROL MATTING (TYR.)
10' PUBLIC STORM DRAIN AND UTILITY EASEMENT

EX. STOOK PILE AREA (F-01-146)

RECEIVED
HOMERIDGE MORTGAGE VIEW

HOMERIDGE COUNTY HEALTH DEPT
BUREAU OF ENVIRONMENTAL HEALTH

LOT 23
49,270 S.F.

LOT 24
48,795 S.F.

WOODS OF WELLINGTON
LOT 6

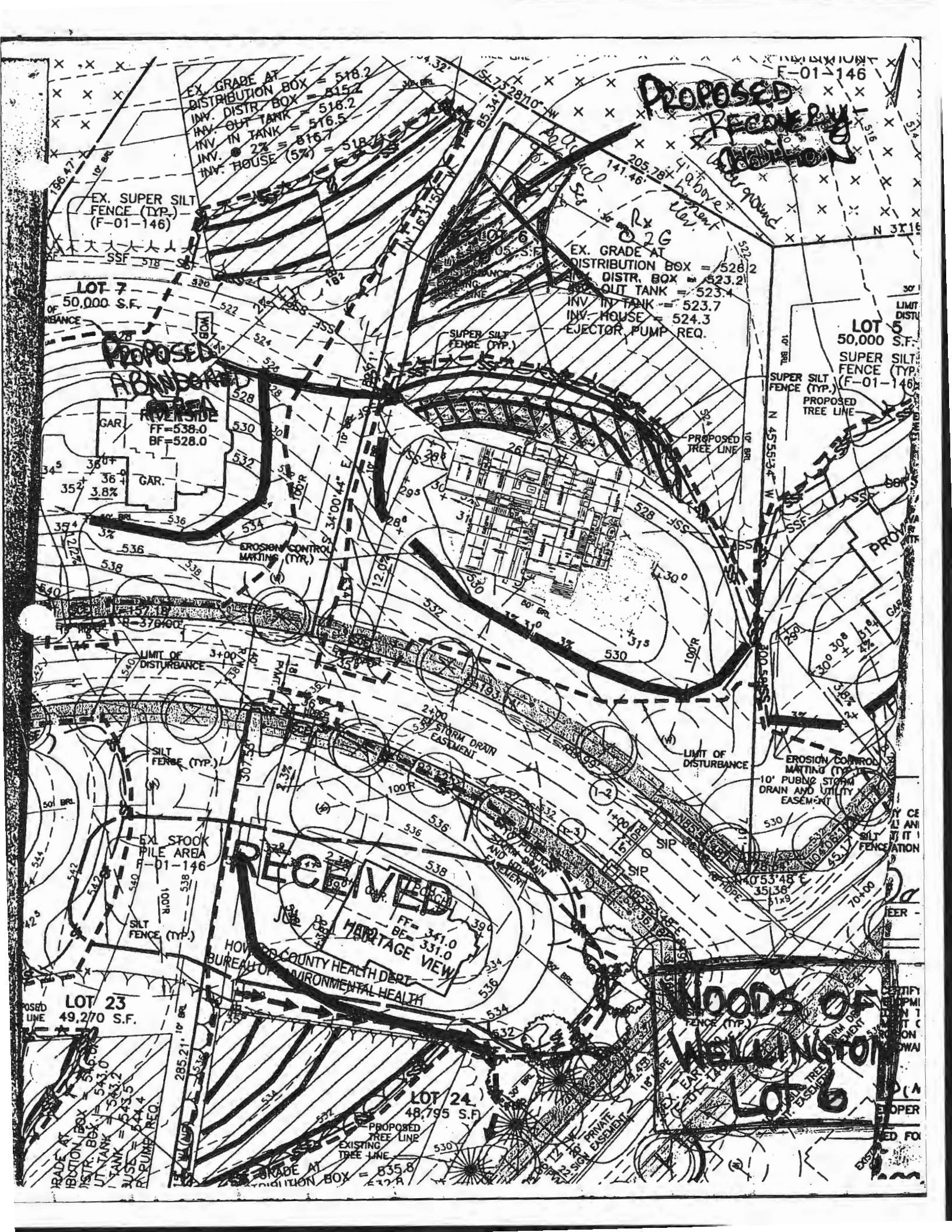
PROPOSED TREE LINE
EXISTING TREE LINE

EX. GRADE AT DISTRIBUTION BOX = 535.8

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LETTER OF TRANSMITTAL

AGENCY
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 FILE
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 CORR.
 OTHER

VanMar Associates, Inc.

Engineers ~ Surveyors ~ Planners
 310 South Main Street, P.O.Box 328, Mt. Airy, MD 21771
 301-829-2890 301-831-5015 301-695-0600
 410-549-2751 (FAX) 301-831-5603

TO: Howard County Department of
 Environmental Health
 8930 Stanford Boulevard
 Columbia, Maryland 21045

Attn: Robert Bricker &
 Jeff Williams

DATE: February 16, 2021
PROJECT: The Woods of Wellington
 Lot 6

VMA#: C05946
COUNTY#:

ENCLOSED:

COPIES	DATE	DESCRIPTION
2	2/15/21	Letter of Response to Comments
2	2/16/21	Variance Request
4	Revised 2/16/21	On Site Sewage Disposal System Design Plan Lot 6, The Woods of Wellington
4	Revised 2/16/21	Percolation Certification Plan Lot 6, The Woods of Wellington

REMARKS: Hi Robert, revised to reflect comments. Letter of Variance Request also included.
 Submitted for review. Thank you!

COPIES TO (ADDRESS): Michael L. & Ellen C. Buch, 3200 Huntersworth, Glenwood, Maryland 21738

SUBMITTED BY: dky

g:\enr\C05946 hd revised OSSD plan and variance request 2.16.21

Ron Thompson

From: Bricker, Robert <RBricker@howardcountymd.gov>
Sent: Friday, January 29, 2021 11:51 AM
To: Ron Thompson
Subject: attachment-RE: Woods of Wellington Lot 6_perc cert comment
Attachments: markup of Woods at Wellington Lot 6 plan.pdf

See attached PDF

From: Bricker, Robert
Sent: Friday, January 29, 2021 11:49 AM
To: 'ron@vanmar.com' <ron@vanmar.com>
Subject: Woods of Wellington Lot 6_perc cert comment

Hello Ron,

I have reviewed the proposed percolation certification plan revision for Woods at Wellington, Lot 6 and found that it is not approvable. As it follows, the submitted OSDS Design Plan is not approvable either.

Issues identified in the content of the Percolation Certification Plan revision are as follow:

1. The septic tank is proposed within 20-ft setback to the existing house foundation.
2. The slope between the 522 and 524 contours is too narrow, creating a slope greater than 25% within 25 feet of the SDA.
3. Portions of the proposed SDA do not allow for the installation of distribution trenches at least 40 feet in length. These areas are not approvable for the SDA. I Have used 'x's to indicate areas not approvable in the proposed SDA. Area west of failed location '2G' may be appropriate for inclusion in the modified SDA, though that area will have to be tested for potential inclusion in the SDA.

Robert Bricker, REHS/RS, L.E.H.S.

Bricker, Robert

From: Bricker, Robert
Sent: Tuesday, March 9, 2021 11:52 AM
To: Ron Thompson
Subject: Re: Woods of Wellington_Lot 6_perc cert and OSDS plans

Hi Ron, The SDA must be at least 10,000 square feet. As you are away for several days, I'll check the area with a planimeter and submit for certification review if it has sufficient area. I think that the plan will be returned to me with a statement regarding a requirement for testing.

Robert Bricker, REHS/RS, L.E.H.S.

From: Ron Thompson <ron@vanmar.com>
Sent: Tuesday, March 9, 2021 8:28 AM
To: Bricker, Robert <RBricker@howardcountymd.gov>
Subject: Re: Woods of Wellington_Lot 6_perc cert and OSDS plans

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Robert

Please give me a call to discuss. I am driving with my son to Oregon and can be reached on my cell phone (443-421-2164). Since I show 3 new valid septic systems, I do not see the need for more testing and if necessary need for large septic system area

Than you. Look forward to your call.

Ron Thompson

Get [Outlook](#) for iOS

From: Bricker, Robert <RBricker@howardcountymd.gov>
Sent: Friday, March 5, 2021 10:23:13 AM
To: Ron Thompson <ron@vanmar.com>
Subject: Woods of Wellington_Lot 6_perc cert and OSDS plans

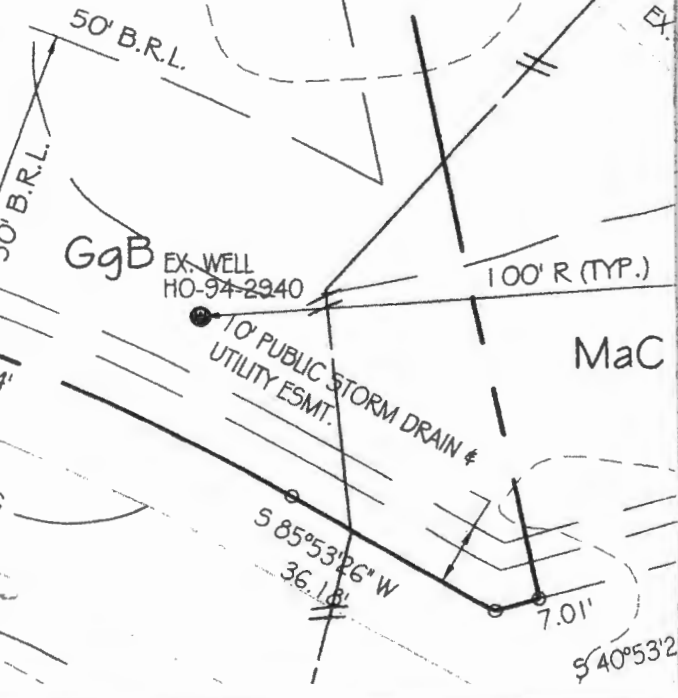
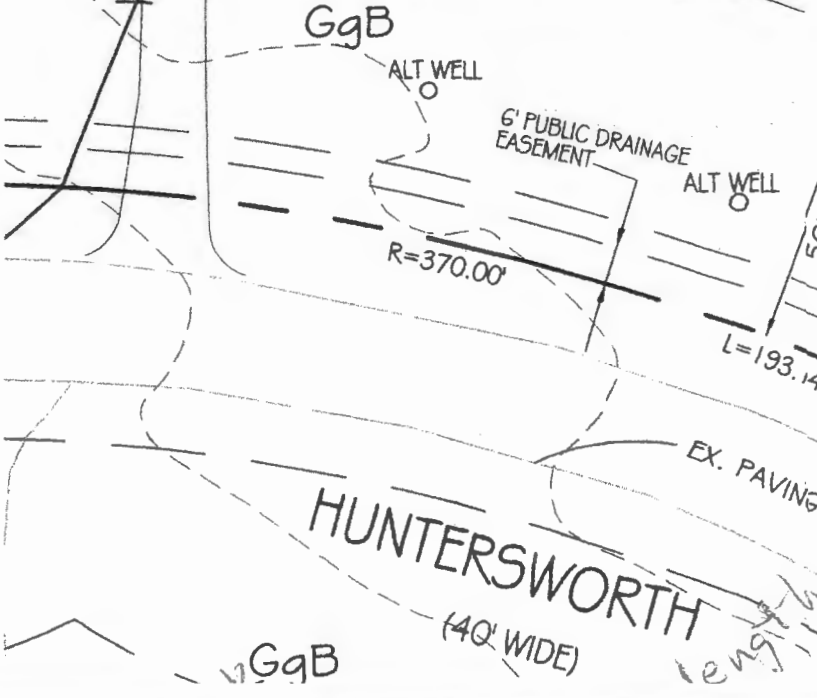
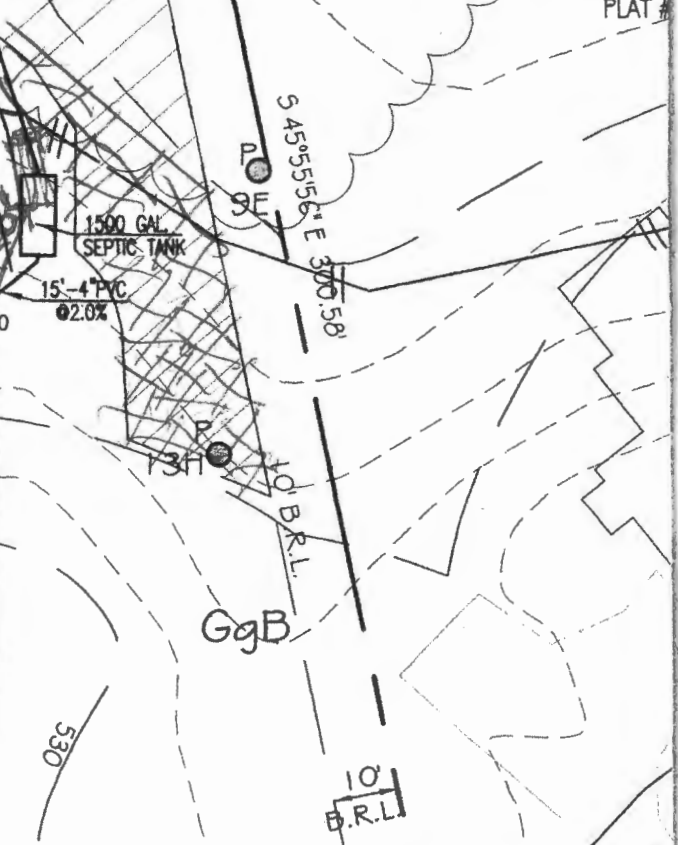
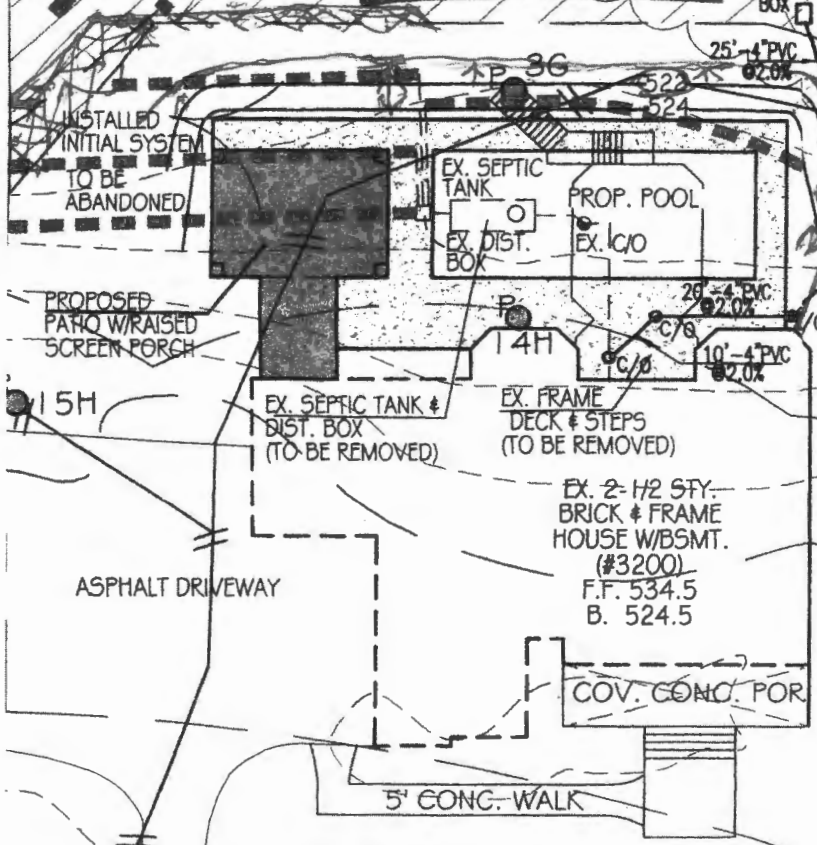
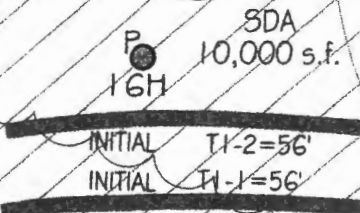
Good morning Ron:

The Percolation Certification Plan revision (and associated OSDS Design Plan) for Woods of Wellington Lot 6 will not be approved at this time. Percolation tests are required to prove the area proposed to be added to the sewage disposal area near the back-left corner of the property. Two tests should be staked for testing: one about 25 feet west of failed location '2G', and the other about 15 feet from the back-left property corner.

Robert Bricker

LOT 6
49,905 s.f.

25' R F 2G
30' B.R.L.



HUNTERS WORTH
(40' WIDE)

LO THE WOODS OF PLAT #

MaC

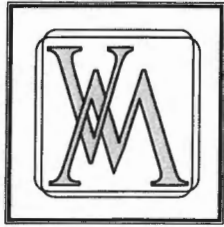
GgB

GgB

GgB

GgB

length



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(301) 695-0600

(301) 831-5015

(410) 549-2751
Fax (301) 831-5603

February 15, 2021

Mr. Robert Bricker, REH/R.S., L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
718 Columbia Gateway Drive
Columbia, MD 21046-2147

RE: Woods of Wellington Lot 6
Percolation Certification Plan and OSDS Design Plan

The following is a response to the January 29, 2021 emails.

1. *The septic tank is proposed within 20-ft setback to the existing house foundation.*

Response 1: The septic tank is now more than 20 ft from the existing house foundation.

2. *The slope between the 522 and 524 contours is too narrow, creating a slope greater than 25% within 25 feet of the SDA.*

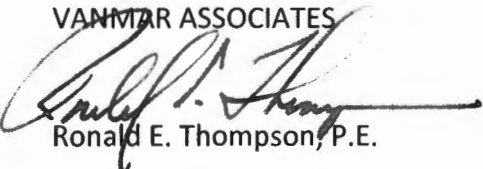
Response 2: The slopes have been revised so that the slope within 25 ft of the SDA is less than 25%.

3. *Portions of the proposed SDA do not allow for the installation of distribution trenches at least 40 feet in length. These areas are not approvable for the SDA. I have used 'x's to indicate areas not approvable in the proposed SDA. Area west of failed location '2G' may be appropriate for inclusion in the modified SDA, though that area will have to be tested for potential inclusion in the SDA.*

Response 3: The proposed SDA has been revised per the attached markup. Please note three trench systems (new initial and 2 replacements) are within the area of approved percolation test locations. Therefore, we do not believe additional percolation tests are required.

SETBACK VARIANCE: We are requesting a variance to reduce the setback from the Onsite Sewage Disposal area to the pool and to the proposed raised patio from 20 ft to 15 ft. This request is based on Jeff William's January 29, 2021 email.

Thank you,
VANMAR ASSOCIATES


Ronald E. Thompson, P.E.



RECEIVED

JUL 31 2002

HOWARD COUNTY HEALTH DEPT.
BUREAU OF ENVIRONMENTAL HEALTH

1 August, 2002

Mr. Mark Rifkin
Howard County Health Department
Ellicott City, MD 21042

RE: Septic Field - Woods of Wellington, Lot 6 (well. ^{of} III)

Dear Mr. Rifkin:

We are beginning the process of applying for a building permit to build a residential house on the above-reference lot in Woods of Wellington and realize the proposed house will not fit on the lot as the current septic field is located. Attached is a proposal for abandoning and relocating the abandoned area per the approved perc plan, that I would like to get your professional opinion on. I have included a copy of the lot in question from the approved perc plan dated 02/23/00.

Could you take a quick look at this proposal (with a scaled footprint of the proposed house and let me know if this is acceptable. I will then have our Engineer plot the actual footprint with the proposed relocation of the septic for submittal to your Department along with the building permit application.

If you could give me a call as soon as possible at (410) 531-8930, ext. 24, I would greatly appreciate it.

Thank you in advance for your assistance in this matter.

Sincerely yours,

Nancy M. Boone
Project Manager

(HR)
8/5/02 REVIEW:
POTENTIALLY OK, BUT
NEED PERCS TO FIND
EDGE OF ROCK @
Attachments
REAR OF EX. SDA;
NEED PLAN, FEE, APPL.

8/6/02 MTC. w/ Nancy Boone
(HR) Best to perc for
red line as shown,
by following Rx from
failed test hole 26

Ron Thompson

From: Bricker, Robert <RBricker@howardcountymd.gov>
Sent: Friday, January 29, 2021 11:51 AM
To: Ron Thompson
Subject: attachment-RE: Woods of Wellington Lot 6_perc cert comment
Attachments: markup of Woods at Wellington Lot 6 plan.pdf

See attached PDF

From: Bricker, Robert
Sent: Friday, January 29, 2021 11:49 AM
To: 'ron@vanmar.com' <ron@vanmar.com>
Subject: Woods of Wellington Lot 6_perc cert comment

Hello Ron,

I have reviewed the proposed percolation certification plan revision for Woods at Wellington, Lot 6 and found that it is not approvable. As it follows, the submitted OSDS Design Plan is not approvable either.

Issues identified in the content of the Percolation Certification Plan revision are as follow:

1. The septic tank is proposed within 20-ft setback to the existing house foundation.
2. The slope between the 522 and 524 contours is too narrow, creating a slope greater than 25% within 25 feet of the SDA.
3. Portions of the proposed SDA do not allow for the installation of distribution trenches at least 40 feet in length. These areas are not approvable for the SDA. I Have used 'x's to indicate areas not approvable in the proposed SDA. Area west of failed location '2G' may be appropriate for inclusion in the modified SDA, though that area will have to be tested for potential inclusion in the SDA.

Robert Bricker, REHS/RS, L.E.H.S.



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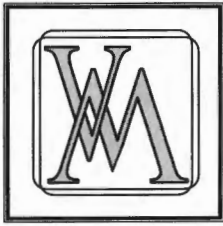
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Nancy M. Boone
Project Manager

8/6/02 MTG. w/ Nancy Boone
Best to perc for red line as shown, by following Rx from failed test hole 26

8/5/02 REVIEW: (MR)
POTENTIALLY OK, BUT NEED PERCS TO FIND EDGE OF ROCK @ REAR OF EX. SDA; NEED PLAN, FEE, APPL.

Attachments



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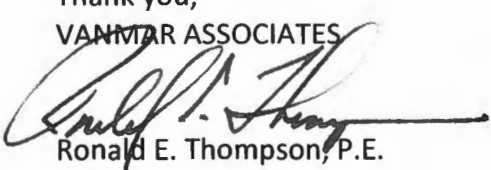
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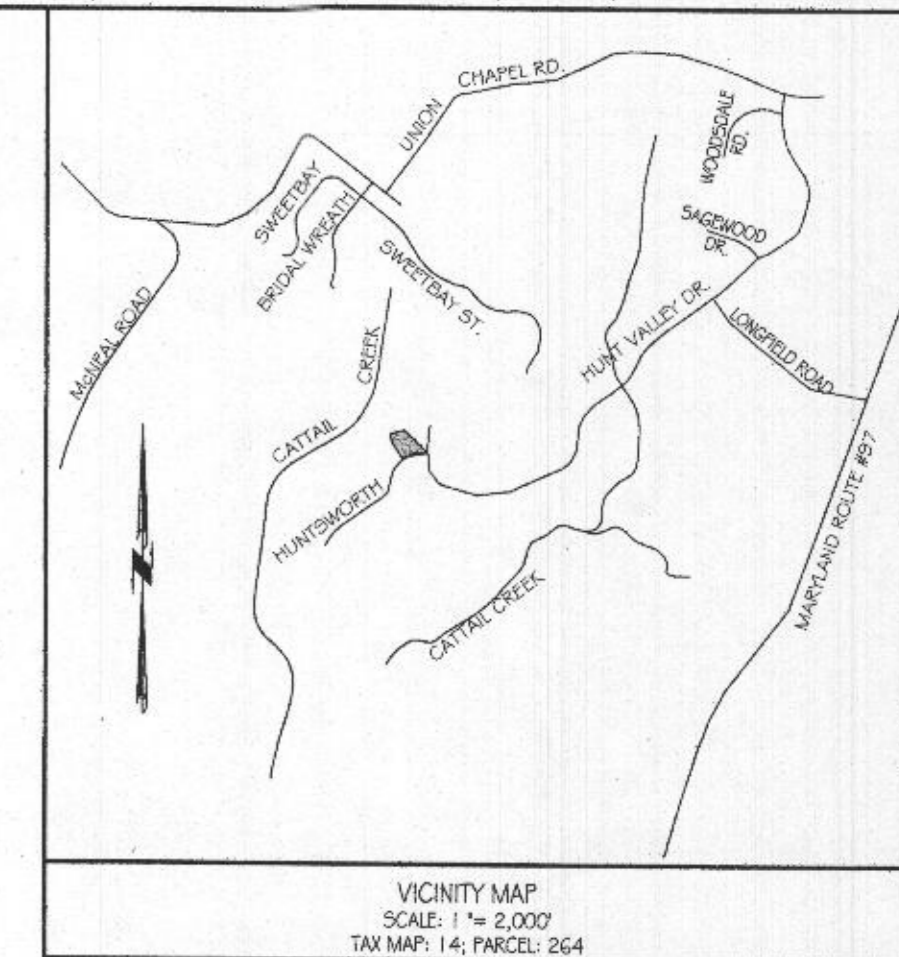
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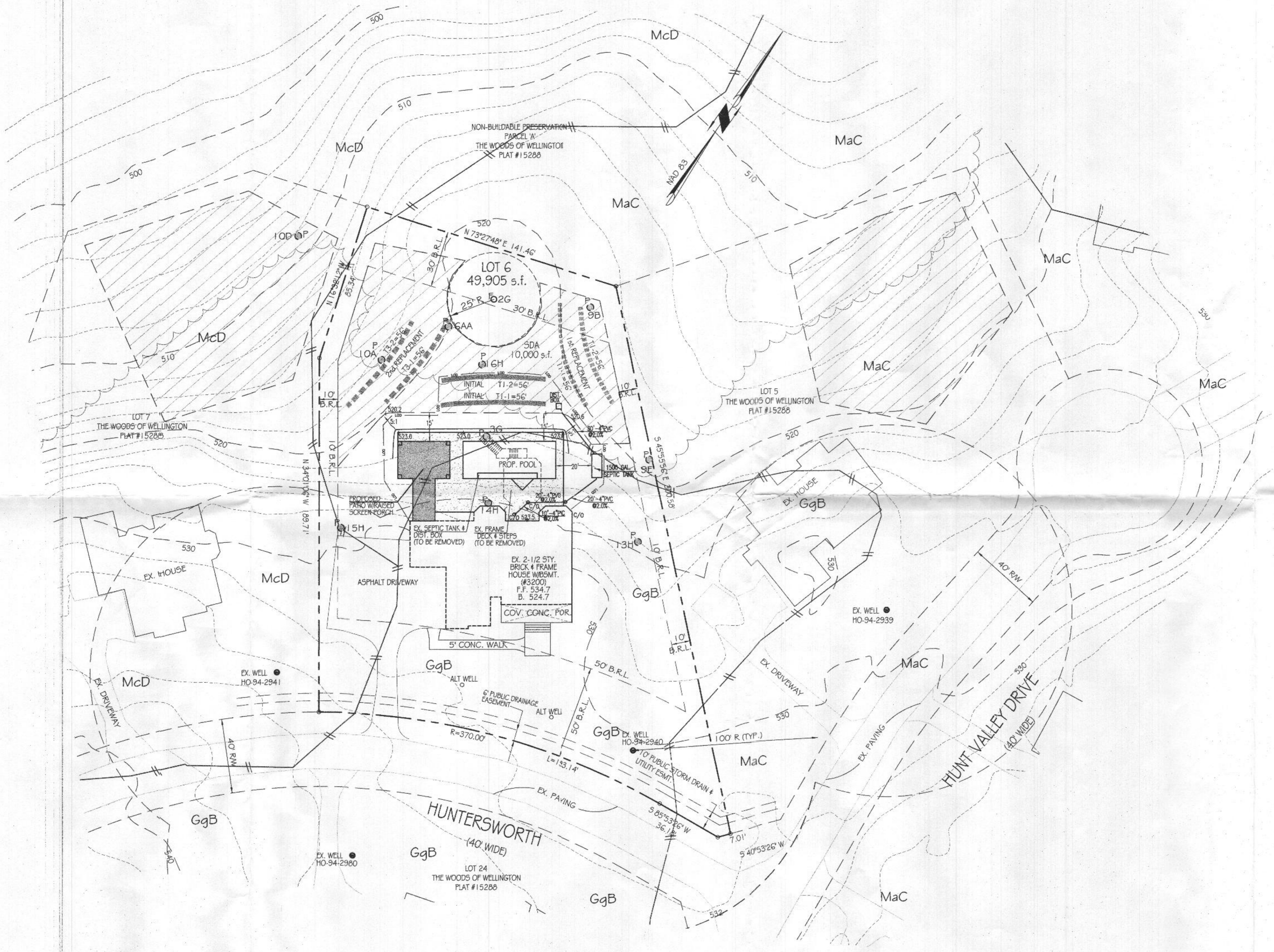
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VANMAR ASSOCIATES

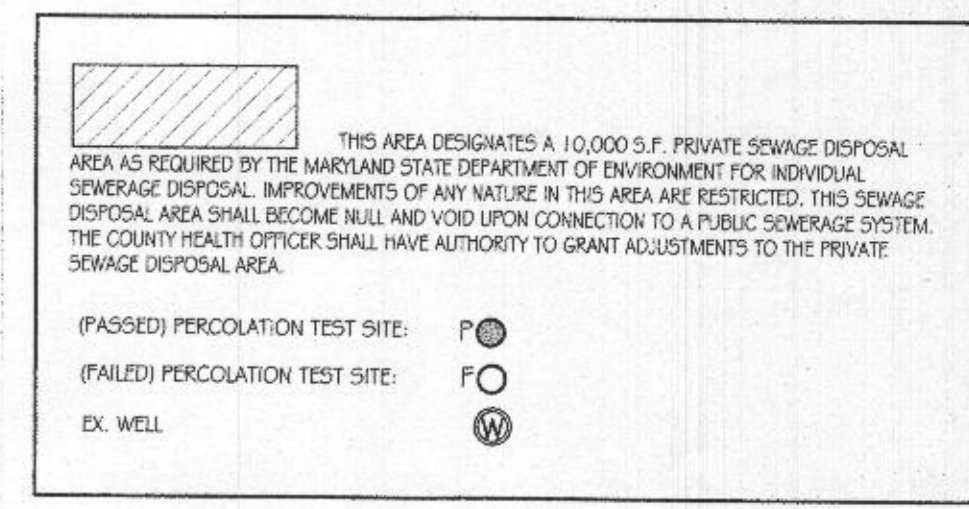

Ronald E. Thompson, P.E.



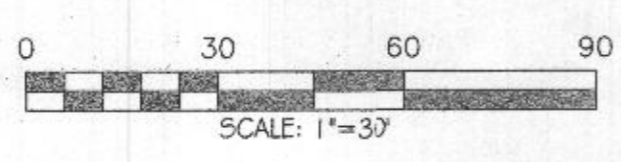
NOTE:
THE PURPOSE OF THIS REVISED PERCOLATION CERTIFICATION PLAN IS TO ADJUST THE APPROVED SEPTIC AREA FOR THE CONSTRUCTION OF A POOL AND PATIO.



- GENERAL NOTES:
- OWNER: MICHAEL L. & ELLEN C. BUCH
DEED REFERENCE: UBER 6506 AT FOLIO 071
DATE: MARCH 26, 2007
GRANTOR: NEAL L. & MOYA N. WADSWORTH
 - TAX MAP: 14 GRID: 19 PARCEL: 264
 - THE SUBJECT PROPERTY IS NOT LOCATED IN SPECIAL FLOOD HAZARD AREA PER NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 240270045D, DATED NOVEMBER 6, 2013.
 - TOPOGRAPHY & PLANIMETRIC FEATURES SHOWN HEREON TAKEN FROM COPYRIGHTED GIS DATA FROM HOWARD COUNTY, SUPPLEMENTED WITH FIELD LOCATIONS BY VANMAR ASSOCIATES, INC. CONTOUR INTERVAL IS 2 FEET. VERTICAL DATUM IS NAVD83.
 - THE BASIS OF BEARINGS FOR THIS PLAN IS THE MARYLAND COORDINATE SYSTEM (NAD83/2011). DISTANCES SHOWN HEREON ARE GROUND DISTANCES.
 - THERE ARE NO WELLS OR SEPTIC SYSTEMS WITHIN 100' OF THE PROPERTY BOUNDARY UNLESS OTHERWISE SHOWN HEREON.
 - THE EXISTING WELLS SHOWN ON THIS PLAN HAVE BEEN FIELD LOCATED BY VANMAR ASSOCIATES AND ACCURATELY SHOWN.
 - SOIL TYPE: MANOR (MaC) (McD), GLENELG (GgB). HOWARD COUNTY SOILS MAP GRID NO. 337.
 - ZONING DISTRICT: RCDCO
 - THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 - ANY CHANGES TO A PRIVATE SEPTIC AREA WILL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
 - THE EXISTING SEPTIC SYSTEM MUST BE ABANDONED, AND THE NEW SYSTEM INSTALLED PRIOR TO BUILDING PERMIT APPROVAL.



Perc Cert revision, 3/16/21



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

Rodolfo M. ... 3/16/21
HOWARD COUNTY HEALTH OFFICER DATE

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 10417, EXPIRATION DATE SEPTEMBER 10, 2021, IN ACCORDANCE WITH COMAR 09.13.06.12

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 SPOTS HAVE BEEN FIELD LOCATED IF EXISTING AND ACCURATELY STAMPED IF PROPOSED AND SHOWN HEREON.

Ronald E. Thompson
RONALD E. THOMPSON, PROF. ENGINEER
MARYLAND REGISTRATION NO. 10417

2/15/2021
DATE



REVISED PERCOLATION CERTIFICATION PLAN
LOT 6
THE WOODS OF WELLINGTON
PLAT NO. 15288
3300 HUNTSWORTH
ELECTION DISTRICT No. 4
HOWARD COUNTY, MARYLAND
SCALE: 1" = 30' NOVEMBER, 2020

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
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