



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 531919

AGENCY REVIEW: _____

DATE 9-16-09

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) DAVID R. HUNTER

DAYTIME PHONE 703-539-1218 CELL (713) 594-5909 FAX 703-349-5224

MAILING ADDRESS 1530 Key Blvd #1303 ARLINGTON VA 22209
STREET CITY/TOWN STATE ZIP

APPLICANT N/A

DAYTIME PHONE _____ CELL A FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION SUBDIVISION/PROPERTY NAME MARRIOTTVILLE MD LOT NO. N/A

PROPERTY ADDRESS DRIVER ROAD MARRIOTTVILLE
STREET TOWN/POST OFFICE

next to 1390 driver road map TO

TAX MAP PAGE(S) 10 GRID 10 PARCEL(S) 128 PROPOSED LOT SIZE 5.6 acres

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.

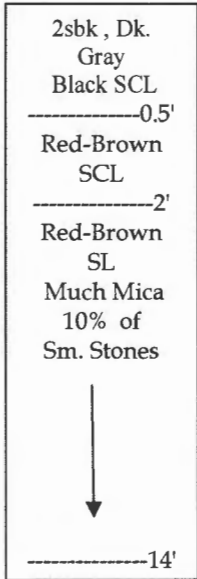
[Signature]
SIGNATURE OF APPLICANT

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

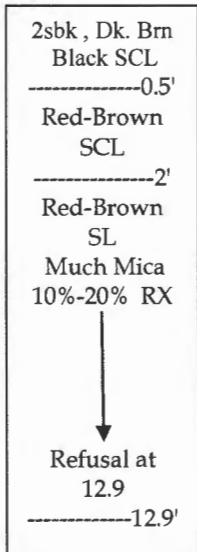
A/P # A531919 Percolation Information- Driver Road

NOT TO SCALE

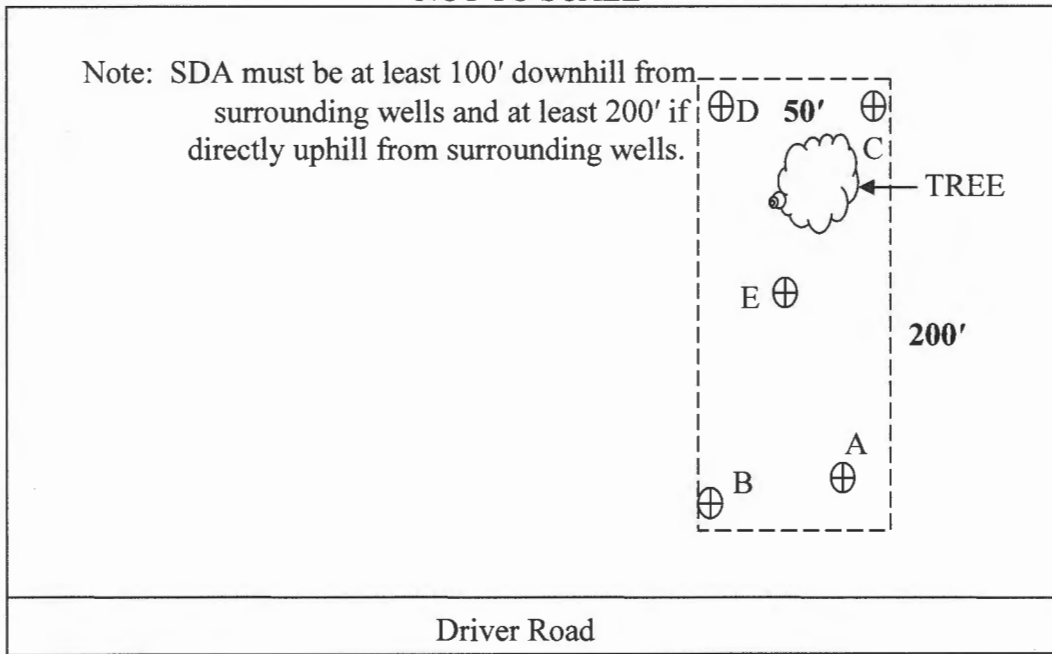
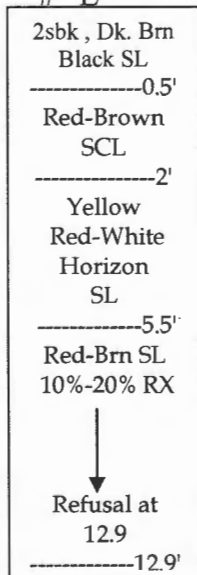
B



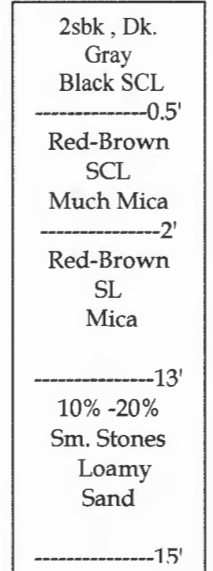
A



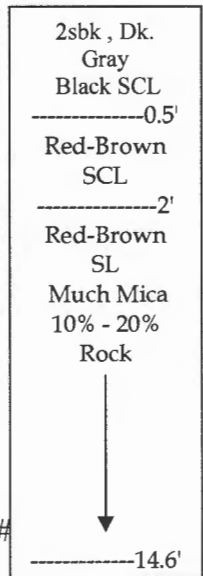
E



#C



#D



Date	Test	Depth	Start	Break 1" Drop	Break 2" Drop	Time of 2 nd Inch	P/F/H
10-8-09	A	12.9 / 4	11:41	11:43	11:46	3 min.	Pass
10-8-09	B	14 / 4	11:09	11:16	11:26	10 min.	Pass
10-8-09	C	15 / 4	12:28	12:38	12:49	11 min.	Pass
10-8-09	D	14.6 / 4.8	12:22	12:36	12:50	15 min.	Pass
10-8-09	E	12.9 / 4	11:57	11:59	12:01	2 min.	Pass

Remarks: Undeveloped Property. Perc holes must be surveyed on Percolation Certification Plan.

Sanitarian D. Bernard Backhoe Home Owner Others

Test Holes Used in 5 in SDA Avg. Perc Time 8min. SQ.FT/BR 150

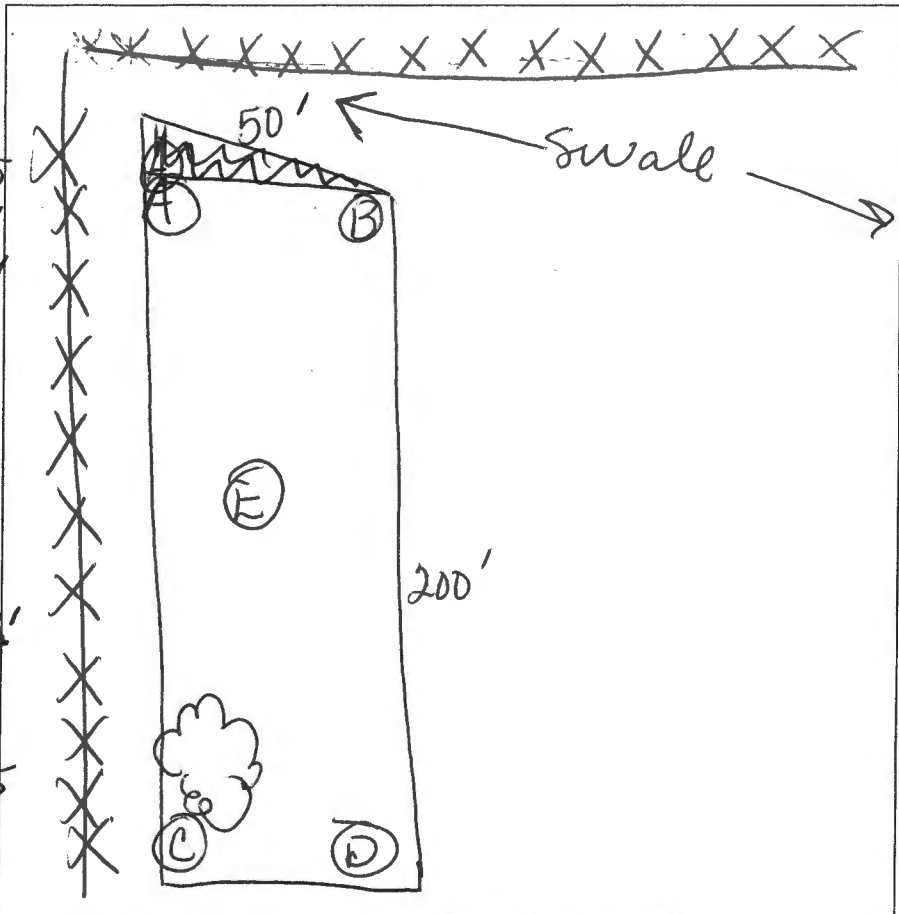
Trench Width 2' Inlet Depth 3' Max Bot. Depth 5' Effective S/W 2

AP _____

B
 Bk Brm 2SBK 0.5
 Rd Brn Sch 2'
 Rd Br SL 4'
 much mica
 Small stones 10%
 Sh ↓
 Rd Brn Much mica 1'

A
 Bk Brm 2SBK 0.5
 Red Br Sch 2'
 Rd Brn 10-20% Rock 7'
 ↓
 Refusal @ 12.9

E
 Bk Brm 2SBK 0.5
 Rd Brn Sch 2'
 Yellow Red white horizon 5'
 Rock 10-20%
 Rd Brn SL
 ↓
 Refusal @ 12.9

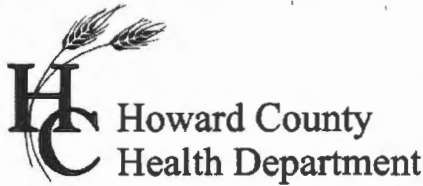


C
 Bk Brm 2SBK 0.5
 Red Brn Sch much mica 2'
 RBrn Sh mica
 ↓
 10%-20% Rock Loamy Sand 13'
 15'

D
 Bk Brm 2SBK 0.5
 Red Brn Sh 2'
 Red Br Sh much mica
 10-20% Rock ↓
 14.6

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
10-8	B	4	11:09	11:16	11:26	10min	P
10-8	A	4	11:41	11:43	11:46	3m	P
Solid Bottom							
10-8	E	4	11:57	11:59	12:01	2m	P
10-8	C	4	12:28	12:38	12:49	11m	P
10-8	D	4	12:36	12:50		15min	P
			12:28				

REMARKS _____
 SANITARIAN _____ BACKHOE _____ OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 2 INLET DEPTH 3 MAX. BOT DEPTH 5 EFFECTIVE SAW 2



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

DATE: July 14, 2010

RE: Variance Request
Perc Certification Plan for David Hunter Property
Tax Map 10, Grid, 10 Parcel 128
Located on Driver Road, Marriotsville, Howard County

TO: R. Winfield Vining
Cloverlea Land Surveys, Inc.
900 Mago Vista Road
Arnold, Maryland 21012

Dear Mr. Vining,

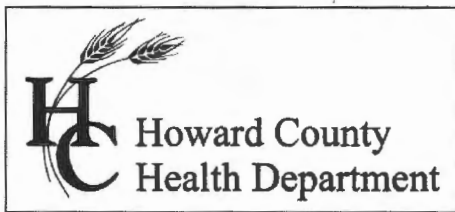
The Health Department has received your variance request for the above referenced property. Maryland Department of the Environment has accepted our recommendation to approve the following variance request under the *Code of Maryland Regulations 26.04.02.05(C)* to allow: the location of the sewage disposal area to be located up gradient from the private water supply on the Boyer Property. Due to the landscape positions of the sewage disposal area on the Hunter property in relation to the well location, the request was approved.

If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-4261.

Sincerely,

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

Maryland Department of the Environment



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(410) 313-2640 Fax (410) 313-2648
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Website: www.hchealth.org

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

MEMORANDUM

TO: R. Winfield Vining, PLS
Cloverlea Land Surveys, Inc.

FROM: Dana Bernard
Well and Septic Program
Development Coordination Section

RE: Job Number: CLOV09-418
Title: David Hunter Property
Percolation Certification Plan

DATE: June 3, 2010

The following comments apply to the plan prepared Cloverlea Land Surveys, Inc. Applicant is advised to revise and resubmit prior to signature.

- Well must be 200 feet down gradient from the 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 Bernard, Environmental Sanitarian
Bureau of Environmental Health,
Well and Septic Program
Phone (410) 313-2775
Fax (410) 313-2648
E-mail: DBernard@howardcountymd.gov



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

MEMO

Date: February 12, 2010

To: Cloverlea Land Surveys, Inc.

From: Robert Bricker, RS
Environmental Sanitarian, Well and Septic Program

RE: Percolation Certification Plan, David R. Hunter, Tax Map 10, Parcel 128

The following additions and/or corrections are required in the submitted Percolation Certification Plan (your JOB No. CLOV09-418), received at the Health Department on February 5, 2010.

1. Three well locations must be proposed; one primary well location and 2 alternate (re: replacement) well locations. They must be at least 50 feet apart and all must meet setback requirements. As an alternative you may present a 1500 square-foot 'wellbox'.
2. Add this note: The potable water well must drilled and approved by the Health Department prior to building permit approval.
3. Insert this phrase in the note describing the septic disposal area: of at least 10,000 square feet. Therefore the note begins as follows: This area designates a private sewage area of at least 10,000 square feet as required by.....

If you have questions concerning these requirements, you may contact me at 410-313-2691. rb

Copy: file

NOTES:

- TAX MAP REFERENCE: MAP 10, GRID 10, PARCEL 128
- OWNER: DAVID R. HUNTER
1530 KEY BLVD. #1330
ARLINGTON, VA 22209
- ZONING CLASSIFICATION: R-C (DEO)
RURAL CONSERVATION (DEVELOPMENT EXCHANGE OVERLAY)
- MINIMUM BUILDING SETBACKS: MINIMUM LOT SIZE:
R (RURAL): FRONT: 75' 3.0 ACRES
SIDES: 30'
REAR: 60'
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATE PLAN.
- THE POTABLE WATER WELL MUST BE DRILLED AND APPROVED BY THE HEALTH DEPARTMENT PRIOR TO BUILDING PERMIT APPROVAL.
- THE TOPOGRAPHIC INFORMATION SHOWN HEREON IS BASED ON A FIELD-RUN SURVEY REFERENCED TO THE VERTICAL DATUM OF THE NATIONAL GEODETIC SURVEY (NAVD88), BASED ON A GLOBAL POSITIONING SYSTEM (G.P.S.) SURVEY CONDUCTED IN JULY, 2009.
- ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100 FEET OF THE PROPERTY BOUNDARIES AND 200 FEET DOWN-GRADE OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
- UNDERGROUND WELL AND SEWERAGE COMPONENTS SHOWN HEREON ARE BASED ON AVAILABLE PUBLIC RECORDS AND VISIBLE SURFACE EVIDENCE. NO SUBSURFACE EXPLORATION HAS BEEN PERFORMED TO VERIFY THEIR LOCATION.
- THIS PLAN WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT. IT DOES NOT SHOW EVERY MATTER AFFECTING OWNERSHIP AND USE, NOR EVERY MATTER RESTRICTING THE OWNERSHIP ON USE OF THE PROPERTY.
- THE ASPHALT DRIVEWAY(S) SHOWN HEREON SERVE MULTIPLE LOTS BEYOND THE LIMITS OF THE SUBJECT PARCEL, INDICATING AN APPARENT PRESCRIPTIVE RIGHT OF WAY. THE DEED FOR THE SUBJECT PARCEL CONTAINS NO REFERENCE THERETO.
- THE SHADED AREA INDICATES SLOPES AVERAGING 25% OR GREATER.
- THE OWNER RESERVES THE RIGHT TO CONSTRUCT A DIFFERING HOUSE FOOTPRINT FROM THAT SHOWN HEREON, PROVIDED THE HOUSE IS PLACED IN THE SAME LOCATION, AND DOES NOT EXCEED COUNTY-APPROVED SQUARE FOOTAGE OR NUMBER OF BEDROOMS.

This area designates a private sewage disposal area of at least 10,000 square feet, as required by the Maryland Department of Environment for individual sewage disposal. Improvements of any nature in this area are restricted. This sewage disposal area shall become null and void upon connection to a public sewerage system. The County Health Officer shall have authority to grant adjustments to the private sewage disposal area.

LEGEND OF SYMBOLS	
	PERCOLATION TEST SITE (PASSED)
	EXISTING WATER WELL
	PROPOSED WATER WELL
	WELL RADIUS (AS NOTED)

R = 380.00', A = 45.76'
CHD: N28° 26' 15"W 45.74'

MARRIOTTVILLE ROAD
(PUBLIC RIGHT OF WAY)

APPROVAL

"APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS."

Health Officer _____ Date _____
Howard County Health Department



SURVEYOR'S CERTIFICATE

I hereby certify that the plan shown hereon is correct, to the best of my knowledge and belief; that it is based on a field survey conducted under my direct supervision and information contained in the Land Records of Howard County, Maryland. No title report was provided or reviewed in the preparation of this plan. As such, there may be easements or encumbrances affecting the use of this land that are not shown hereon.

APRIL 25, 2010
Date

R. Winfield Vining, Jr.
CLOVERLEA LAND SURVEYS, INC.
R. WINFIELD VINING, JR.
PROFESSIONAL LAND SURVEYOR
MD REG. No.: 10957

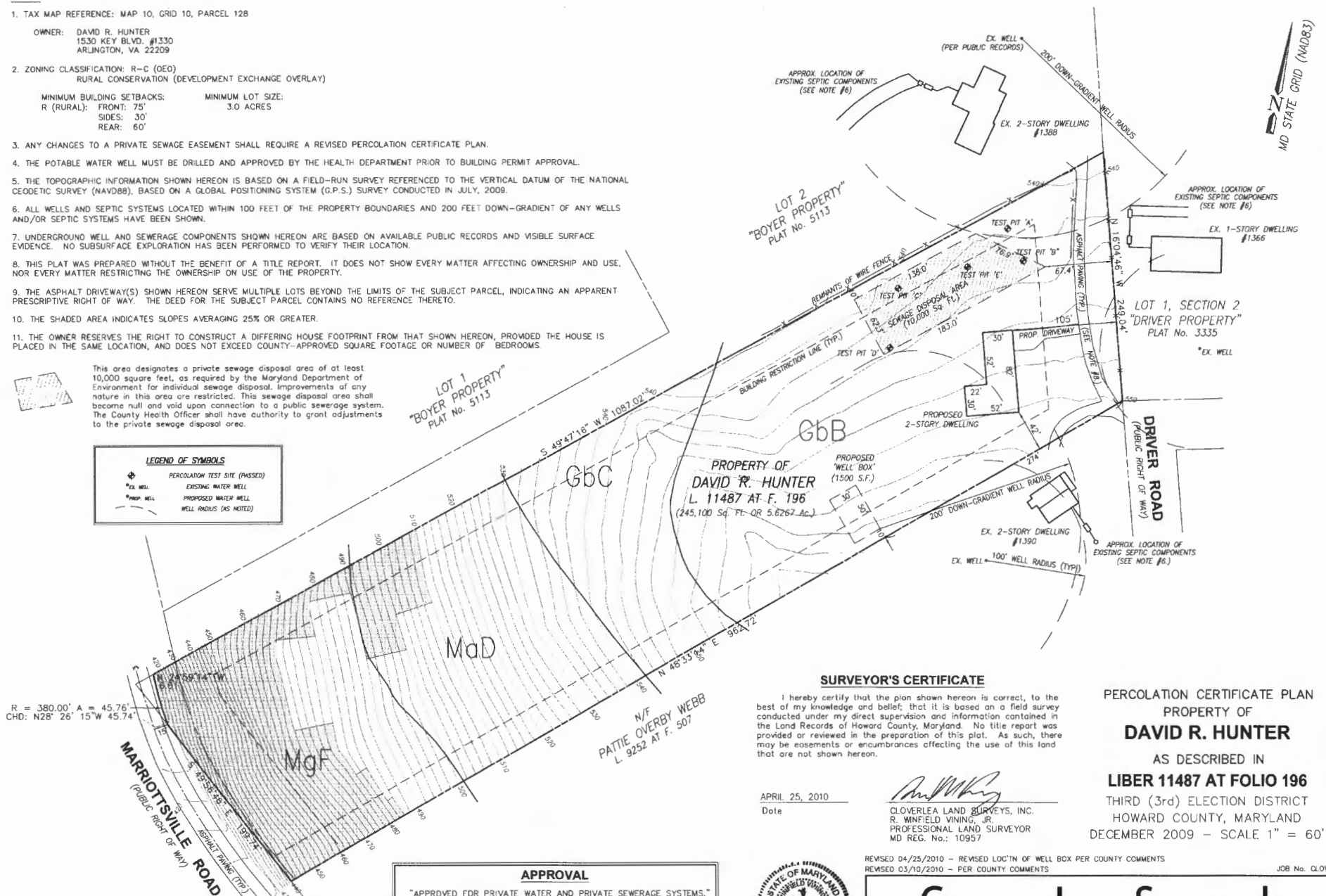
REVISED 04/25/2010 - REVISED LOC'TN OF WELL BOX PER COUNTY COMMENTS
REVISED 03/10/2010 - PER COUNTY COMMENTS

JOB No. CLOV09-418

Cloverlea Land Surveys, Inc.

LAND SURVEYING - SITE PLANNING - CAD DRAFTSMEN
900 MAGO VISTA ROAD, ARNOLD, MD 21012
OFFICE (443) 994-3157 FAX (443) 458-0684

PERCOLATION CERTIFICATE PLAN
PROPERTY OF
DAVID R. HUNTER
AS DESCRIBED IN
LIBER 11487 AT FOLIO 196
THIRD (3rd) ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
DECEMBER 2009 - SCALE 1" = 60'



Cloverlea Land Surveys, Inc. • LAND SURVEYING • SITE PLANNING

900 MAGO VISTA ROAD, ARNOLD, MD 21012 • PHONE: (443) 994-3157 • FACSIMILE: (443) 458-0684

MAR. 18, 2010

HOWARD COUNTY HEALTH DEPT.
7188 COLUMBIA GATEWAY DR.
ATTN: DANA BERNARD

Re: HUNTER PROPERTY
TAX MAP 10, GRID 10, PARCEL 128
DRIVER RD., MARRIOTTSVILLE RD

HELLO,

REVISED PERC CERT PLAN (3 copies)
are attached.

Please mail signed copy to:

CLOVERLEA LAND SURVEYS, INC
900 MAGO VISTA RD.
ARNOLD MD. 21012

THANK YOU,

R. WINFIELD VINING, PLS.
PH. 443-994-3157

Cloverlea Land Surveys, Inc. • LAND SURVEYING • SITE PLANNING

900 MAGO VISTA ROAD, ARNOLD MD 21012 • PHONE: (443) 994-3157 • FACSIMILE: (443) 458-0684

LETTER OF TRANSMITTAL

To:
Howard County Health Department
7178 Gateway Drive
Columbia, MD 21046

May 28, 2010

Attn.: Dana Bernard, Environmental Sanitarian

Re: Perc Certification Plan for David Hunter Property
Tax Map 10, Grid 10, Parcel 128
Located on Driver Road, Marriotsville, Howard County
Job No.: CLOV09-418

Dear Dana:

Please find attached:

6 copies Perc Certification Plans with signature/stamp for above-referenced project.

If you have any questions please call me on 443-994-3157.

Thank you for the opportunity to be of service!

Sincerely Yours,
CLOVERLEA LAND SURVEYS, INC.

R. Winfield Vining, PLS
President



HOWARD COUNTY HEALTH DEPARTMENT

57468

DATE
11/24/15

45

Received From

Person, Unk

PHONE #

410-242-1111

For

Person, Unk
1300 Davis Rd
129

CASH
 CHECK

NO.

1207

Five hundred

Dollars

\$ 516.00

Received By

[Signature]

NOTES:

1. TAX MAP REFERENCE: MAP 10, GRID 10, PARCEL 128

OWNER: DAVID R. HUNTER
1530 KEY BLVD. #1330
ARLINGTON, VA 22209

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RURAL CONSERVATION (DEVELOPMENT EXCHANGE OVERLAY)

MINIMUM BUILDING SETBACKS: MINIMUM LOT SIZE:
R (RURAL): FRONT: 75' 3.0 ACRES
SIDES: 30'
REAR: 60'

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	PROPOSED WATER WELL
	WELL RADIUS (AS NOTED)

R = 380.00' A = 45.76'
CHD: N28° 26' 15"W 45.74'

MARRIOTTVILLE ROAD
(PUBLIC RIGHT OF WAY)

ASPHALT PAVING (TYP.)

LOT 1
"BOYER PROPERTY"
PLAT No. 5113

LOT 2
"BOYER PROPERTY"
PLAT No. 5113

LOT 1, SECTION 2
"DRIVER PROPERTY"
PLAT No. 3335

PROPERTY OF
DAVID R. HUNTER
L. 11487 AT F. 196
(245,100 Sq. Ft. OR 5.6267 Ac.)

N/F
PATTIE OVEBY WEBB
L. 9252 AT F. 507

APPROVAL
"APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS."
P. Wilson for Peter Beilenson 7/23/2010
Health Officer Date
Howard County Health Department ngo



Cloverlea Land Surveys, Inc.
LAND SURVEYING — SITE PLANNING — CAD DRAFTSMEN
900 MAGO VISTA ROAD, ARNOLD, MD 21012
OFFICE (443) 994-3157 FAX (443) 458-0684

SURVEYOR'S CERTIFICATE

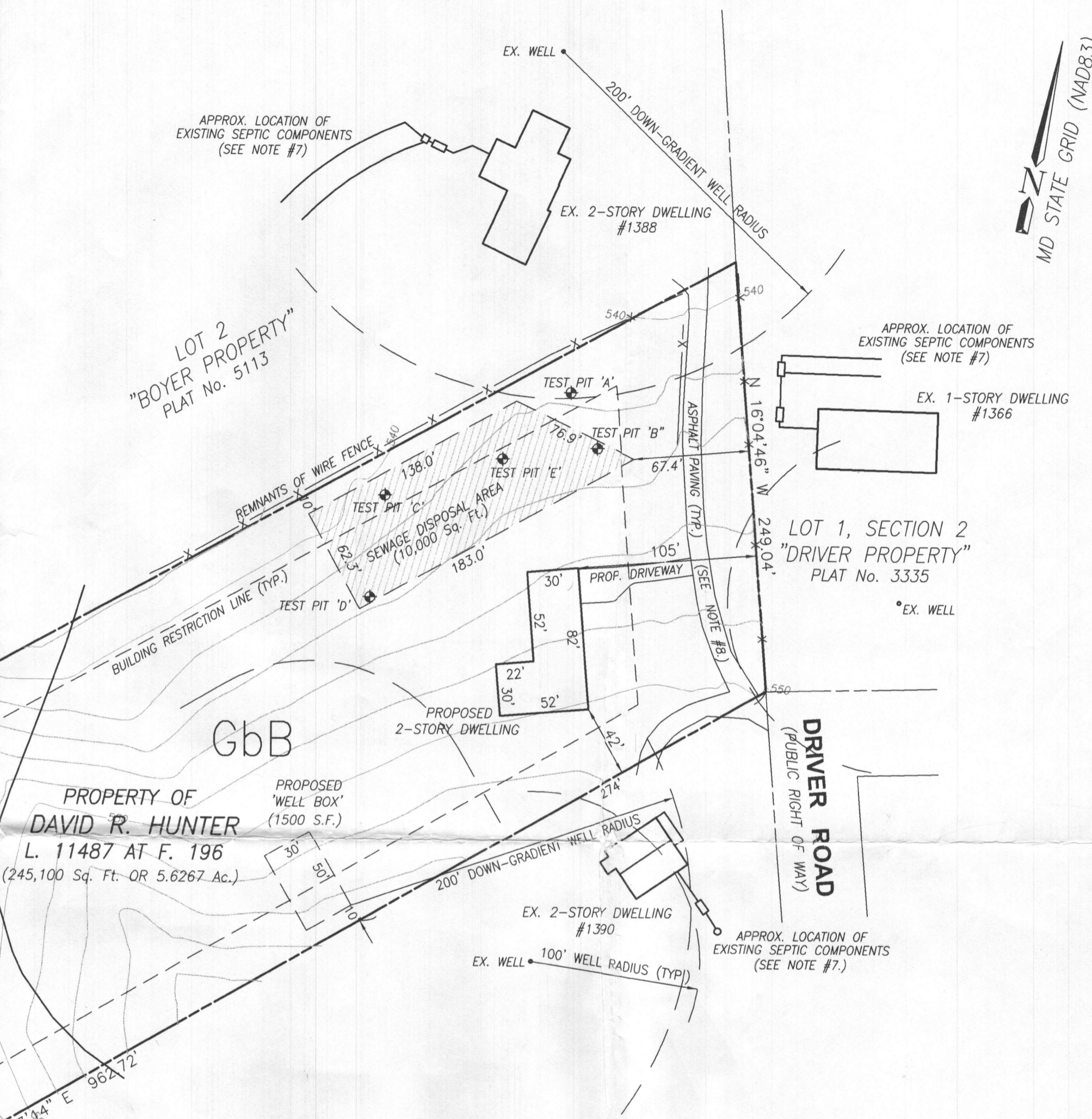
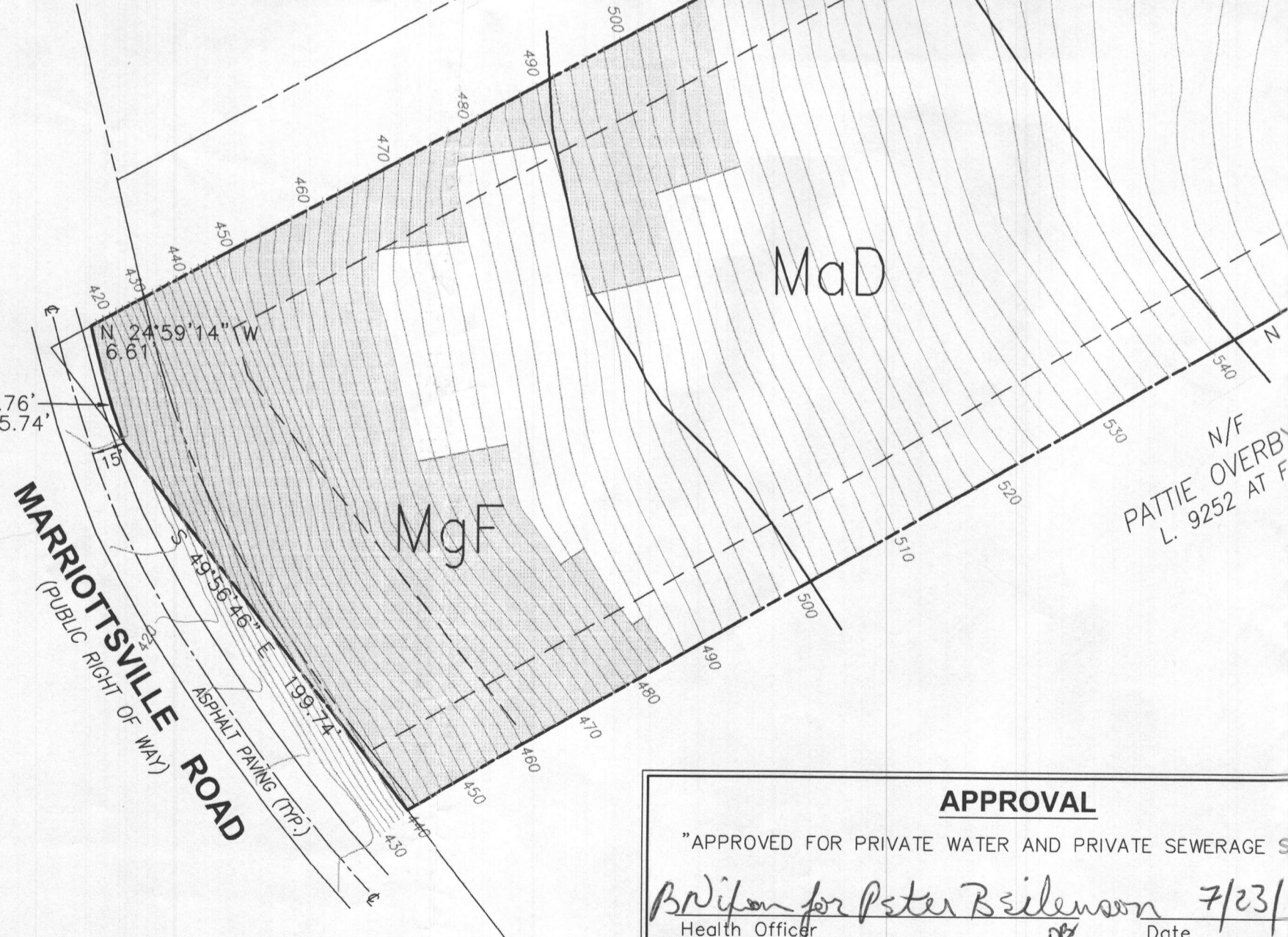
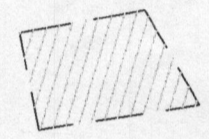
I hereby certify that the plan shown hereon is correct, to the best of my knowledge and belief; that it is based on a field survey conducted under my direct supervision and information contained in the Land Records of Howard County, Maryland. No title report was provided or reviewed in the preparation of this plat. As such, there may be easements or encumbrances affecting the use of this land that are not shown hereon.

JULY 7, 2010
Date

R. Winfield Vining, Jr.
CLOVERLEA LAND SURVEYS, INC.
R. WINFIELD VINING, JR.
PROFESSIONAL LAND SURVEYOR
MD REG. No.: 10957

PERCOLATION CERTIFICATE PLAN
PROPERTY OF
DAVID R. HUNTER
AS DESCRIBED IN
LIBER 11487 AT FOLIO 196
THIRD (3rd) ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
JULY 2010 — SCALE 1" = 60'

JOB No. CLOV09-418



NOTES:

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1530 KEY BLVD. #1330
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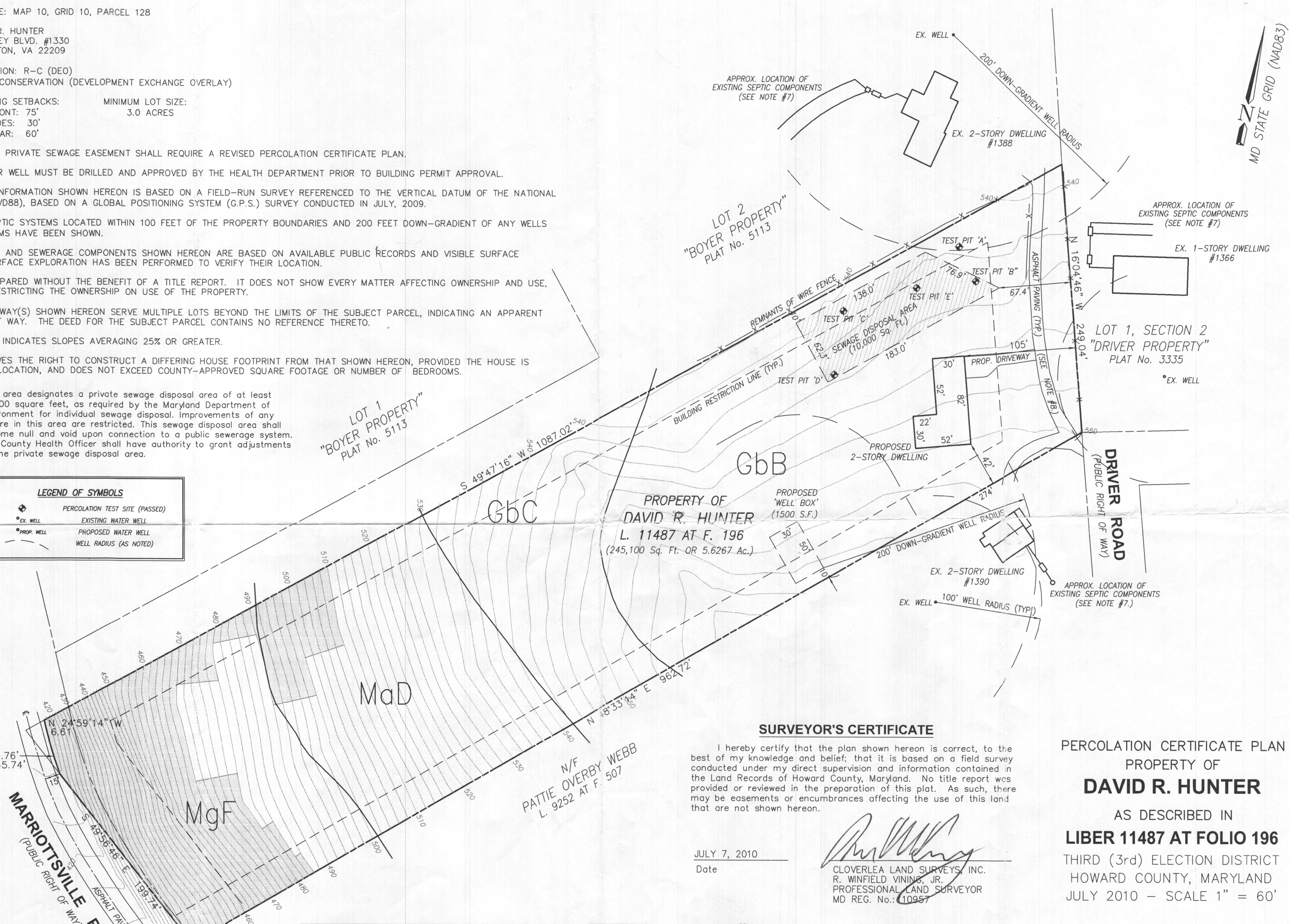
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	WELL RADIUS (AS NOTED)

R = 380.00' A = 45.76'
CHD: N28° 26' 15"W 45.74'

MARIOTTSVILLE ROAD
(PUBLIC RIGHT OF WAY)



SURVEYOR'S CERTIFICATE

I hereby certify that the plan shown hereon is correct, to the best of my knowledge and belief; that it is based on a field survey conducted under my direct supervision and information contained in the Land Records of Howard County, Maryland. No title report was provided or reviewed in the preparation of this plat. As such, there may be easements or encumbrances affecting the use of this land that are not shown hereon.

JULY 7, 2010
Date

R. Winfield Vinings, Jr.
CLOVERLEA LAND SURVEYS, INC.
R. WINFIELD VININGS, JR.
PROFESSIONAL LAND SURVEYOR
MD REG. No.: 10957

PERCOLATION CERTIFICATE PLAN
PROPERTY OF
DAVID R. HUNTER
AS DESCRIBED IN
LIBER 11487 AT FOLIO 196
THIRD (3rd) ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
JULY 2010 - SCALE 1" = 60'

JOB No. CLOV09-418

APPROVAL
"APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS."
Peter Beilenson 7/23/2010
Health Officer Date
Howard County Health Department



Cloverlea Land Surveys, Inc.
LAND SURVEYING - SITE PLANNING - CAD DRAFTSMEN
900 MAGO VISTA ROAD, ARNOLD, MD 21012
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