

Oswald, Hank

From: Oswald, Hank
Sent: Thursday, July 16, 2015 10:10 AM
To: Stephanie Tuite (Stephanie@fcc-eng.com)
Cc: ensignsgrace@hotmail.com
Subject: Hunt Ridge Road_Perc Test Plan

Hi Stephanie:

I spoke to Jeff regarding this plan. We noticed one or two holes fell within 100 feet of the streamline. Please revise the plan to show them outside of this setback.

Here are some potential test dates: Tuesday July 28 or Wed 29th. Please let me know which day works best for everyone.

Thanks,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
410.313.1786

Oswald, Hank

From: Oswald, Hank
Sent: Friday, June 12, 2015 8:47 AM
To: 'Kathleen Farris'; Williams, Jeffrey; stephanie@fcc-eng.com
Subject: RE: 13245 Hunt Ridge

Hi Ms. Farris:

As I explained to Stephanie in an email the other day, the slopes on the revised percolation test plan are 13.5 % in the proposed areas for the At-Grade Systems and in the middle of a concave land form which isn't ideal for this type of system. In general, At-Grade systems must be positioned on 12% or less slopes. For more details about At-Grade Systems, please refer to **COMAR 26.04.02**.

The proposed test holes located in the lower area are in Glenville-Baile type soils therefore testing would have to be conducted during wet season of next year (This year's wet season ran from March 11 – May 15th).

Should you have any questions, please don't hesitate to ask.

Thanks,

Hank

From: Kathleen Farris [<mailto:ensignsgace@hotmail.com>]
Sent: Friday, June 12, 2015 8:15 AM
To: Oswald, Hank; Williams, Jeffrey; stephanie@fcc-eng.com
Subject: 13245 Hunt Ridge

Gents: Did you receive the plan, can we have more holes dug?

kate

Oswald, Hank

From: Oswald, Hank
Sent: Monday, June 08, 2015 2:36 PM
To: Stephanie Tuite (Stephanie@fcc-eng.com)
Subject: 13245 Hunt Ridge Road_Perc Cert Plan Review

Steph:

The slopes on the perc test plan are 13.5 % in the proposed areas and in the middle of a concave land form which isn't adequate for At-Grade Systems. Generally speaking, At-grade systems must be on 12% or less slopes. For more information about At Grade Systems, please refer to **COMAR 26.04.02**.

The test holes in the lower area are in Glenville-Baile type soils therefore testing would have to be conducted during wet season.

Should you have any questions, please don't hesitate to ask.

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
410.313.1786

Oswald, Hank

From: Oswald, Hank
Sent: Wednesday, May 27, 2015 1:39 PM
To: 'Stephanie Tuite'
Subject: RE: Perc Test Result_13245 Hunt Ridge Road

Steph:

Test hole 2003A had at least 40% rock maybe more at 8 feet, a cave-in at 8.5 feet, and water at 9 feet. The test was conducted at 5 feet which did not meet the minimum 4 foot buffer requirement. In addition, it also did not meet the 30 minute mark for a conventional system. 2002A percolation rate was too fast in conjunction with a rock vein at 6 feet and at least 40 % saprolite at 8 – 13 feet. In general, the Health Department has the ability to fail a hole with rates between 2 and 5 minutes under soil conditions like these.

At Grade System are the same as Sand Mound Systems in terms of testing however the construction of the system is different. You would have to present a new plan showing a system on contour in order to conduct additional testing. Depending on where the system is located, it may warrant wet season testing.

Should you have any questions, please don't hesitate to ask.

Hank

From: Stephanie Tuite [<mailto:Stephanie@fcc-eng.com>]
Sent: Tuesday, May 26, 2015 1:57 PM
To: Oswald, Hank
Subject: RE: Perc Test Result_13245 Hunt Ridge Road

I thought that 2002A passed. I know it was deep, but thought it passed since it had a reasonable perc time. I also thought 2003A was marginal since it perced at 31 min.

Now that I see the limited holes that you guys are passing. What is the potential to do an at grade system on this? Most of the fail issues had to due to depth to water for conventional system.

Steph

Stephanie Tuite, RLA, PE, LEED AP BD&C
Fisher, Collins & Carter, Inc.

From: Oswald, Hank [<mailto:hoswald@howardcountymd.gov>]
Sent: Tuesday, May 26, 2015 1:51 PM
To: Stephanie Tuite
Subject: Perc Test Result_13245 Hunt Ridge Road

Stephanie:

Attached is a copy of the percolation test results for 13245 Hunt Ridge Road.

Thanks,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
410.313.1786

Oswald, Hank

From: Oswald, Hank
Sent: Wednesday, April 22, 2015 2:52 PM
To: 'Kathleen Farris'; Williams, Jeffrey
Cc: Stephanie Tuite (Stephanie@fcc-eng.com)
Subject: RE: Perc Test Date

Hi Ms. Farris:

Does Wednesday May 6th @ 9:30 work for you and the contractor?

Thanks,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
410.313.1786

From: Kathleen Farris [<mailto:ensignsgace@hotmail.com>]
Sent: Wednesday, April 22, 2015 12:55 PM
To: Williams, Jeffrey; Oswald, Hank
Subject: So sorry

Jeff: Stephanie mentioned that the source of miscommunication was likely that I had asked Fogles to join us today. I'm SO sorry... I HAD asked them to join us, so they would know about well location. It never even occurred to me that you would (logically) intuit that this meant we were going to try to perc today! I was waiting for you guys to say when it was good for your schedule.

SORRY!

Thank you again for coming out this am. Steph will make changes to paperwork and get that to you. I've got a call into FYOK to stand by for a day first week in May.

Thank you again gentlemen!

V/R
Kate

Oswald, Hank

From: Williams, Jeffrey
Sent: Thursday, April 02, 2015 11:48 AM
To: tonyf@fcc-eng.com
Cc: Oswald, Hank
Subject: Hunt Ridge perc test

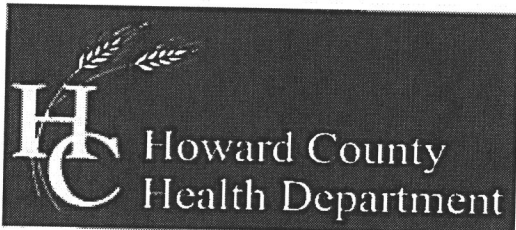
As suspected, we are not in a position to recommend a variance for the well box in its current position downgradient of the multiple sewage disposal areas because of a lack of dilution area between them. As we discussed, there is a potential for a well area on the other side of the stream. We will just need to see the location of the wells and septic systems/areas on the neighboring lots on that side. If no records exist, they will have to be shown based on field location. Thanks

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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Owner
Danna Shapiro
240.409.0330
Chal



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

Public Information Act Request Form

Property Information Requested:			
Shawn Riley & Kathy Campbell		13229 Hunt Ridge	
Current Owner's Name	Property Address		
Triadelphia Farms II	8A	22	424
Subdivision	Lot #	Tax Map	Parcel

Applicant's name: Stephanie Tuite Phone # 410-461-2855
 Address: 10272 Baltimore National Pike, Ellicott City, MD 21042

Select from the following records:

Well & Septic Program

- Percolation Results
- Well Completion Report
- Other (specify) _____
- Septic Construction Plan (As built)
- Complete Lot File

Food Protection Program

- Inspection Report - Food Facility Name: _____
- List of food facilities
- Other (Please explain): _____

Community Hygiene Program

- Complaint Investigation Reports
- Registered Storage Tanks
- Rabies Case Reports
- Well Water Sampling
- Pool Inspection Records
- Other

I understand that I will be charged \$.60 per page copied. If staff time in record retrieval takes more than two (2) hours, then a fee of \$25.00 per hour after two (2) hours will be assessed. Also, I do understand that I will not be able to request any proprietary information enclosed in the file and all copies larger than 11"x17" may best be provided by the proprietor of the document. I also realize that it may take up to thirty (30) days to process this request.

Please indicate preferred response method for your request:

Regular Mail Fax: _____ Email: _____

Stephanie Tuite 410-750-3784

Applicant's Name (please print) Stephanie Tuite Applicant's Fax # _____

Applicant's Signature *Stephanie Tuite* Date 3/20/2015

FOR OFFICE USE ONLY		
_____ Date Received	_____ Date Completed	_____ # of Copies Made
No Record Found	Preparation Time	Staff Initials



HOWARD COUNTY HEALTH DEPARTMENT

55758

DATE
3 / 3 / 15

AS

Received From

Kathleen G. Ferris

PHONE # 410-221-3210

13261 Hunt Ridge, Ellicott City, MD 21042

For

Per Application 13245 Hunt Ridge

CASH

CHECK

NO.

1479

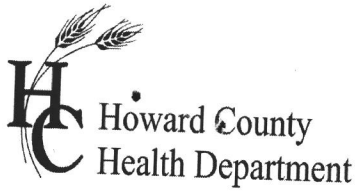
Five hundred six ⁰⁰/₁₀₀ Dollars

\$

506 | 00

Received By

[Signature]



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

@VP 555758

AGENCY REVIEW: _____

DATE 3-3-15

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) Kathleen Farris

DAYTIME PHONE _____ CELL 410/227-3290 FAX _____

MAILING ADDRESS 13261 Hunt Ridge Ellicott City MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT same

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Tridelphia Farms II LOT NO. 8B

PROPERTY ADDRESS 13245 Hunt Ridge
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) 425 PROPOSED LOT SIZE 3.65

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. Kathleen Farris
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

**FISHER, COLLINS
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS
and LAND SURVEYORS**

Terrell A. Fisher, P.E., L.S.
Earl D. Collins, P.E.
Charles J. Crovo, Sr., P.E., L.S.

Paul W. Kriebel, P.E.
Mark L. Robel, P.L.S.
Aldo M. Vitucci, P.E.

Transmittal

Via: Fax Mail Messenger E-Mail To Be Picked Up
 Fax (original to follow via U.S. Mail)

To: Bureau of Environmental Health	Attn: Jeff
Columbia, MD 21046-4544	Fax: (410) 313-2648
	Phone: (410) 313-2640

From: Tony Fertitta	CC:
----------------------------	-----

Re: Hunt Ridge Road	W.O.# 13013
Date: March 3, 2015	Pages: 4 Page(s) including this cover

We are forwarding:	<input checked="" type="checkbox"/> Prints	<input type="checkbox"/> Copy of Letter	<input type="checkbox"/> Specifications	<input type="checkbox"/> Shop drawings	<input type="checkbox"/> Other
	<input type="checkbox"/> Urgent	<input type="checkbox"/> For your use	<input type="checkbox"/> As requested	<input type="checkbox"/> For Review & Comment	

Remarks:

Jeff:

Enclosed please find Two (2) prints of the drawing entitled " Perc Test Plan- Hunt Ridge Road" dated March 3, 2015 with a check for \$506.00.

If we may be of any further assistance, please do not hesitate to call.

Very truly yours,

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Transmittal

Via: Fax Mail Messenger E-Mail To Be Picked Up
 Fax (original to follow via U.S. Mail)

To: Bureau of Environmental Health 8930 Stanford Boulevard Columbia, MD 21046-4544	Attn: Hank Oswald / Jeff Williams Fax: (410) 313-2648 Phone: (410) 313-2640
---	--

From: **Stephanie Tuite**

Re: **Hunt Ridge Road**
Date: **April 23, 2015**

We are forwarding: Prints
 Urgent

Hunt Ridge RD

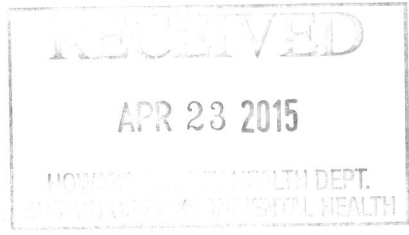
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/> Including this cover
<input type="checkbox"/> Drawings <input type="checkbox"/> Other
<input type="checkbox"/> Review & Comment

Remarks:

Hank / Jeff:
Enclosed please find T
Ridge Road" dated April 23,
site yesterday.

**Perc Test Plan- Hunt
or our discussion on-**

If we may be of any further assistance, please do not hesitate to call.



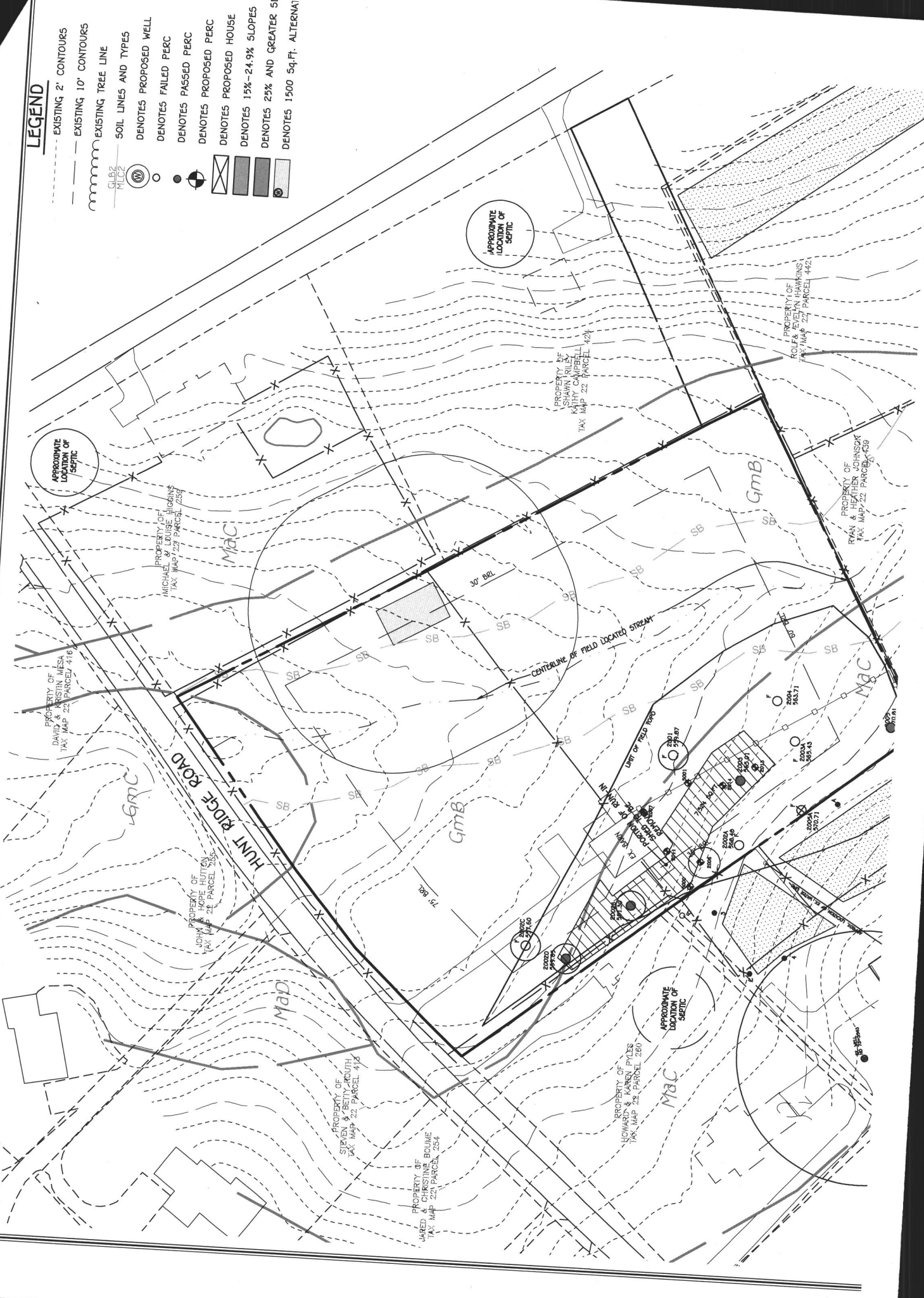
Very truly yours,
Stephanie Tuite, RLA, PE, LEED AP BD&C

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LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- GLB2
- MLC2
- ⊙ SOIL LINES AND TYPES
- DENOTES PROPOSED WELL
- DENOTES FAILED PERC
- ⊙ DENOTES PASSED PERC
- ⊙ DENOTES PROPOSED PERC
- ⊙ DENOTES PROPOSED HOUSE
- ▨ DENOTES 15%-24.9% SLOPES
- ▩ DENOTES 25% AND GREATER SLOPES
- ⊙ DENOTES 1500 Sq.Ft. ALTERNAT



Oswald, Hank

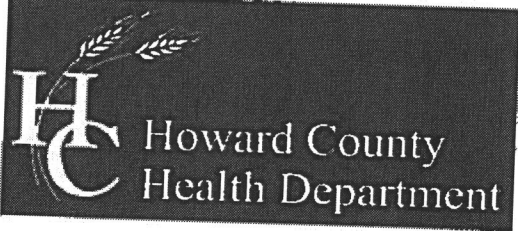
From: Oswald, Hank
Sent: Friday, March 20, 2015 3:02 PM
To: tonyf@fcc-eng.com
Subject: Hunt Ridge Road
Attachments: A30941_03-302350_13215_HUNT_RIDGE_ROAD.pdf

Tony:

I found record of 13215 Hunt Ridge but I didn't see anything on 13229 and 13235 Hunt Ridge. I will try again on Monday.

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
410.313.1786



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

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Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

Public Information Act Request Form

Property Information Requested: Michael & Louise Higgins
Current Owner's Name: Triadelphia Farms II
Subdivision:
13235 Hunt Ridge
Property Address: 8C
Lot #: 22
Tax Map: 259
Parcel:

Applicant's name: Stephanie Tuite Phone # 410-461-2855
Address: 10272 Baltimore National Pike, Ellicott City, MD 21042

Select from the following records:

Well & Septic Program

- Percolation Results
Well Completion Report
Other (specify)
Septic Construction Plan (As built)
x Complete Lot File

Food Protection Program

- Inspection Report - Food Facility Name:
List of food facilities
Other (Please explain):

Community Hygiene Program

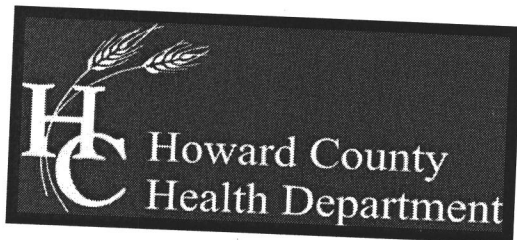
- Complaint Investigation Reports
Registered Storage Tanks
Rabies Case Reports
Well Water Sampling
Pool Inspection Records
Other

I understand that I will be charged \$.60 per page copied. If staff time in record retrieval takes more than two (2) hours, then a fee of \$25.00 per hour after two (2) hours will be assessed. Also, I do understand that I will not be able to request any proprietary information enclosed in the file and all copies larger than 11"x17" may best be provided by the proprietor of the document. I also realize that it may take up to thirty (30) days to process this request.

Please indicate preferred response method for your request:

Regular Mail Fax: Email:
Stephanie Tuite 410-750-3784
Applicant's Name (please print) Applicant's Fax #
Applicant's Signature 3/20/2015
Date

FOR OFFICE USE ONLY
Date Received Date Completed # of Copies Made
No Record Found Preparation Time Staff Initials



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

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www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

MEMORANDUM

TO: Kathleen Farris
Owner and Applicant

CC: Fisher, Collins, and Carter
Perc Test Plan preparer

FROM: Jeff Williams
Program Supervisor
Well & Septic Program

RE: Perc Test application
13245 Hunt Ridge Road

DATE: March 18, 2015

I have reviewed the perc test plan for the property at 13245 Hunt Ridge Road. The following items must be corrected on a revised test plan prior to testing.

- The proposed well box is not in an approvable location. The sewage disposal areas (SDAs) on 13255, 13261, and possibly 13300 Hunt Ridge as well as the proposed area on the property are all upgradient of the location. A variance to COMAR 26.04.02 from MDE would be required for this scenario. However, we will not recommend a variance in this configuration because there is not enough drainage area between the SDAs and the well location. Based on the locations of the neighboring SDAs as shown, we would not recommend a variance for a well location anywhere on that side of the stream. A location might be possible on the other side of the stream depending on the location of the SDA on 13215, 13229, and 13235 Hunt Ridge. Any revised test plan must show the location of SDAs and/or septic systems for all neighboring lots.

Williams, Jeffrey

From: Williams, Jeffrey
Sent: Wednesday, March 18, 2015 3:19 PM
To: 'ensignsgrace@hotmail.com'
Cc: Oswald, Hank
Subject: 13245 Hunt Ridge Road
Attachments: 13245 Hunt Ridge perc app comments.pdf

Hello Ms. Farris. Please see the attached memo with Health comments on the perc test application you submitted for 13245 Hunt Ridge. We will need a revised test plan before we can conduct testing on the property. Thanks

Jeff Williams
Program Supervisor, Well & Septic Program
Bureau of Environmental Health
Howard County Health Dept.
410-313-4261
jewilliams@howardcountymd.gov

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Williams, Jeffrey

From: Williams, Jeffrey
Sent: Wednesday, March 18, 2015 3:16 PM
To: 'Stephanie Tuite'
Cc: Oswald, Hank
Subject: RE: Perc Application
Attachments: 13245 Hunt Ridge perc app comments.pdf

Hank has this one and is reviewing the test plan with me (he's still training). We looked at it and need the test plan revised before we can test. See the attached memo for revisions needed. Thanks
Jeff

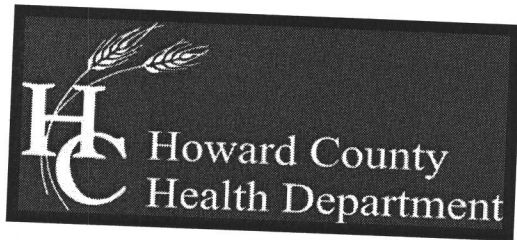
From: Stephanie Tuite [<mailto:Stephanie@fcc-eng.com>]
Sent: Tuesday, March 17, 2015 3:02 PM
To: Williams, Jeffrey
Subject: Perc Application

Jeff,

Since I understand that you assign perc applications to people, we submitted an application two weeks ago for a property on Hunt Ridge for Kathleen Farris. Can you tell me who is reviewing this? Robert perced the adjacent properties and is unaware of this application being submitted.

Steph

Stephanie Tuite, RLA, PE, LEED AP BD&C
Fisher, Collins & Carter, Inc.
10272 Baltimore National Pike
Ellicott City, Maryland 21042
410-461-2855 x 1833
410-750-3784 fax
410-491-5962 cell



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

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Facebook: www.facebook.com/hocohealth

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

MEMORANDUM

TO: Kathleen Farris
Owner and Applicant

CC: Fisher, Collins, and Carter
Perc Test Plan preparer

FROM: Jeff Williams
Program Supervisor
Well & Septic Program

RE: Perc Test application
13245 Hunt Ridge Road

DATE: March 18, 2015

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Real Property Data Search (w3)

Guide to searching the database

Search Result for HOWARD COUNTY

View Map View GroundRent Redemption View GroundRent Registration

Account Identifier: District - 03 Account Number - 302164

Owner Name: FARRIS KATHLEEN G Use: RESIDENTIAL
 Mailing Address: 13261 HUNT RDG Principal Residence: NO
 ELLICOTT CITY MD 21042-1154 Deed Reference: /05038/ 00156

Premises Address: 13245 HUNT RIDGE RD Legal Description: 3.65863 A
 ELLICOTT CITY 21042-0000 13245 HUNT RIDGE RD
 SW TRIADELPHIA FARMS II

Map:	Grid:	Parcel:	Sub District:	Subdivision:	Section:	Block:	Lot:	Assessment Year:	Plat No:	Plat Ref:
0022	0009	0425		0000				2016		

Special Tax Areas: Town: NONE
 Ad Valorem: 100
 Tax Class:

Primary Structure Built	Above Grade Enclosed Area	Finished Basement Area	Property Land Area	County Use
			3.6500 AC	

Stories	Basement	Type	Exterior	Full/Half Bath	Garage	Last Major Renovation

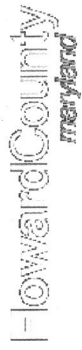
	Value Information		Phase-in Assessments	
	Base Value	Value As of 01/01/2013	As of 07/01/2015	As of 07/01/2016
Land:	27,300	27,300		
Improvements	21,000	21,000		
Total:	48,300	48,300		
Preferential Land:	0		48,300	

Transfer Information		
Seller: FARRIS EVAN M	Date: 03/15/2000	Price: \$0
Type: NON-ARMS LENGTH OTHER	Deed1: /05038/ 00156	Deed2:
Seller: MOORE SANDRA ELIZABETH	Date: 09/04/1996	Price: \$299,900
Type: NON-ARMS LENGTH OTHER	Deed1: /03804/ 00501	Deed2:
Seller: MILLER MILDRED LEE	Date: 11/29/1988	Price: \$0
Type:	Deed1: /01989/ 00406	Deed2:

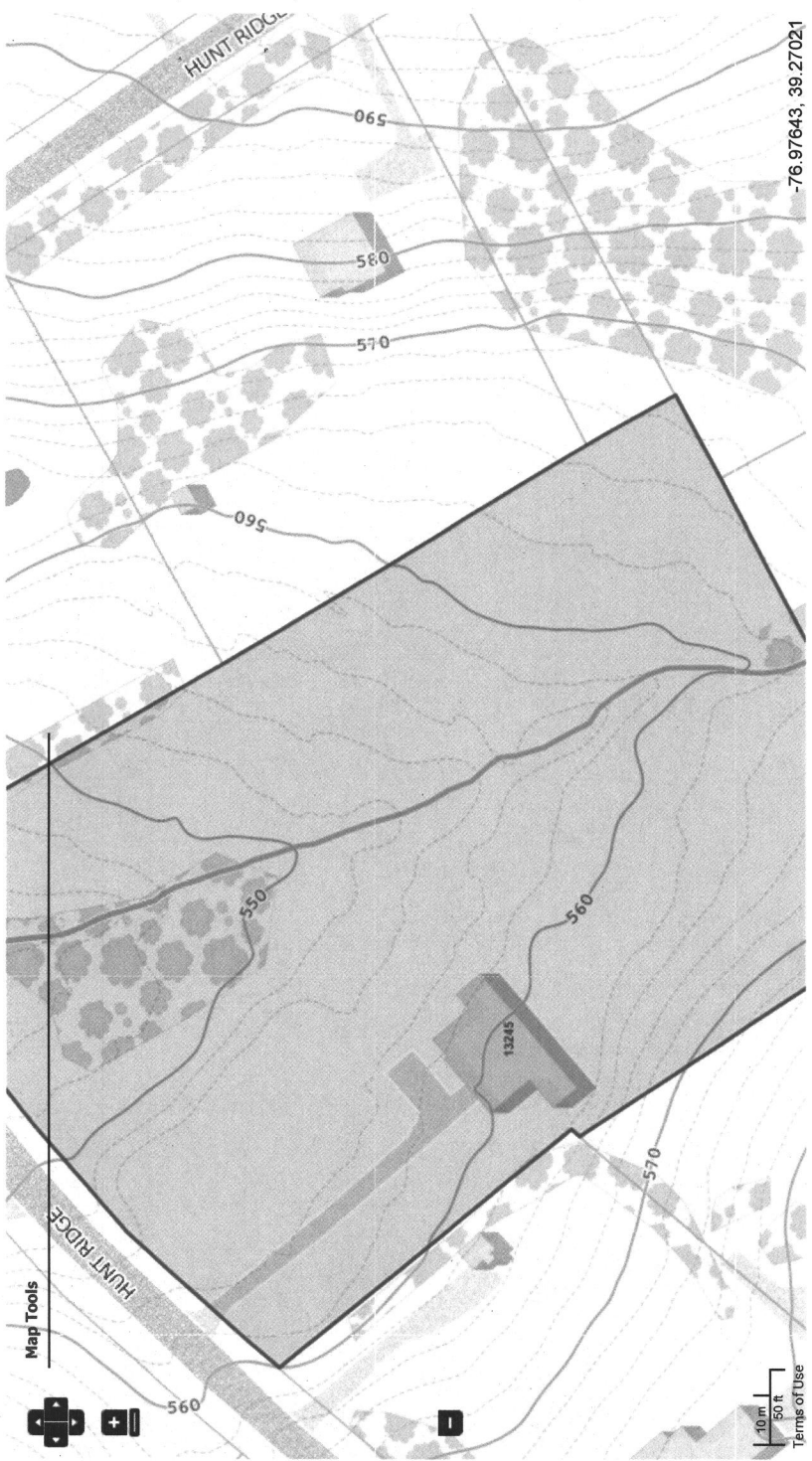
Exemption Information			
Partial Exempt Assessments:	Class	07/01/2015	07/01/2016
County:	000	0.00	
State:	000	0.00	
Municipal:	000	0.00	0.00
Tax Exempt:			
Exempt Class:	Special Tax Recapture:	NONE	

Homestead Application Information
 Homestead Application Status: No Application

1. This screen allows you to search the Real Property database and display property records.
2. Click [here](#) for a glossary of terms.
3. Deleted accounts can only be selected by Property Account Identifier.
4. The following pages are for information purpose only. The data is not to be used for legal reports or documents. While we have confidence in the accuracy of these records, the Department makes no warranties, expressed or implied, regarding the information.

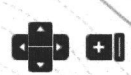


Interactive Map



-76.97643, 39.27021

Map Tools



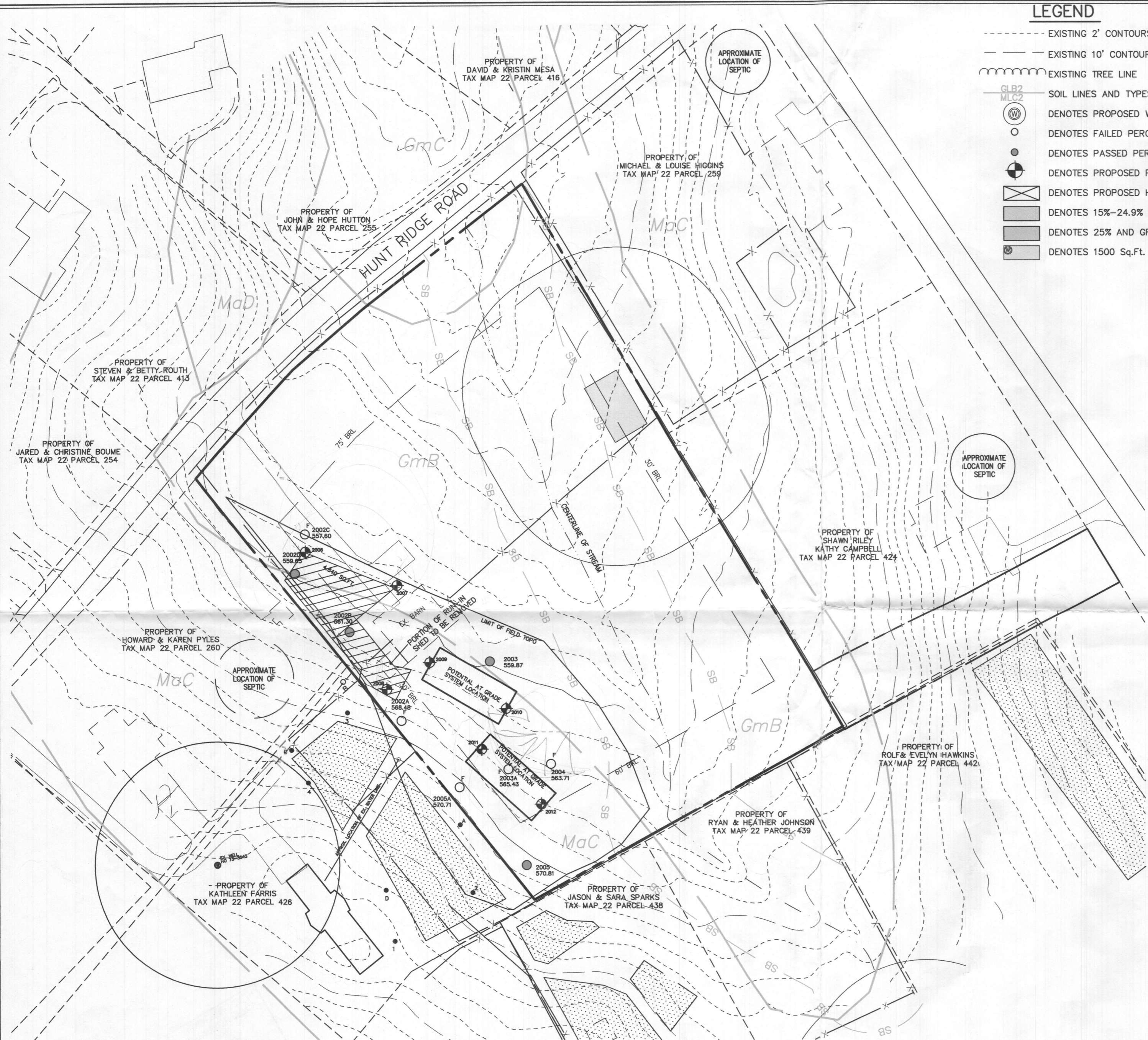
Map Layers

Map Legend

Search

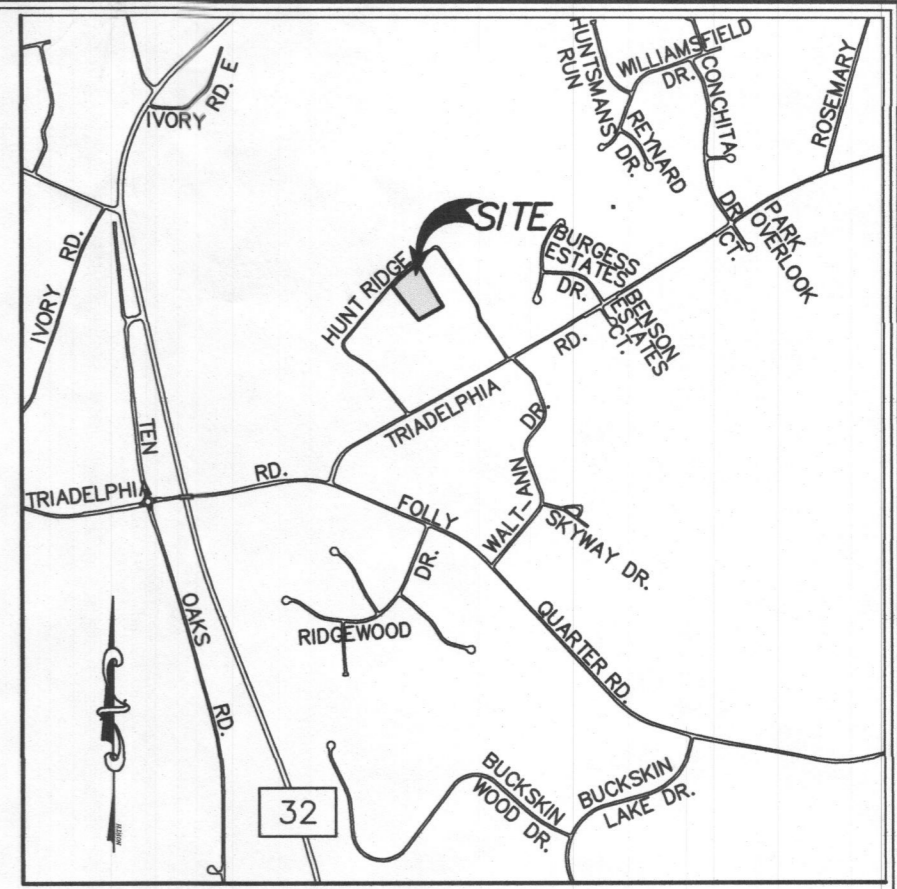
All Layers

- Base Maps & Aerial Photos
- Annotation Layers
- HoCo Base Map Layers
 - Contours 2004
 - County Boundary
 - Stream Centerline Buffer 75ft
 - Building Permits (New)
 - Scanned PDF Drawings Intern.
 - Address Points
 - Street Centerline
 - Metro Property
 - Property Boundaries
- Additional Layers
- Sewer Infrastructure
- Water Infrastructure
- Study Areas
- Layer Overlays
 - Floodplain - Draft - Small Trib
 - Floodplain
 - Floodplain - Historic
 - Historic Districts
 - Zoning
 - Land Use
 - Water/Sewer Labels
 - Sewer Infrastructure



LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- GLB2 MLC2 SOIL LINES AND TYPES
- ⊙ DENOTES PROPOSED WELL
- DENOTES FAILED PERC
- DENOTES PASSED PERC
- ⊙ DENOTES PROPOSED PERC
- ⊠ DENOTES PROPOSED HOUSE
- ▨ DENOTES 15%-24.9% SLOPES
- ▨ DENOTES 25% AND GREATER SLOPE
- ⊙ DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE



VICINITY MAP
SCALE : 1" = 1200'

GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQUARE FEET 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 SEWERAGE 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 ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. ADJUSTMENTS TO SEPTIC EASEMENT AREA ARE NOT PERMITTED WITHOUT ADDITIONAL TESTING.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
4. EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM ALL REASONABLE EFFORTS.
5. ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
6. TOPOGRAPHY SHOWN HEREON IS BASED FIELD RUN SURVEY, SUPPLEMENTED WITH HOWARD COUNTY GIS TOPOGRAPHY AT 5' CONTOUR INTERVAL INTERPOLATED FOR 2' CONTOUR INTERVAL.
7. BOUNDARY SHOWN HEREON IS BASED ON DEED.
8. ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
9. EXISTING WELL HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC. IN AUGUST 2013.
10. NO ALTERNATE WELL LOCATIONS EXIST.
11. THE PERC TEST LOCATIONS ON-SITE REFLECT FIELD LOCATIONS.
12. THE PURPOSE OF THIS PERCOLATION TEST PLAN REVISION IS TO TEST FOR CONVENTIONAL AND AT GRADE SYSTEMS. ADDITIONAL HOLES (2006 - 2009) PROPOSED TO ESTABLISH A CONVENTIONAL SYSTEM AND HOLES (2009 - 2012) TO ESTABLISH AN AT GRADE SYSTEM. 2009 IS PROPOSED TO BE TESTED FOR BOTH SYSTEMS. SINCE THE PROPOSAL IS NOT FOR A SAND MOUND, IT IS ANTICIPATED THAT FOOTPRINT FOR THE SYSTEMS WILL BE SMALLER (NOT ACCOUNTING FOR THE HEIGHT OF THE MOUNDED SYSTEM).

at-grade mounds must be on 12% or less slopes - slopes are 13 1/2% in area and concave toward from test holes in lower area are wet season

**PERC TEST PLAN
HUNT RIDGE ROAD**

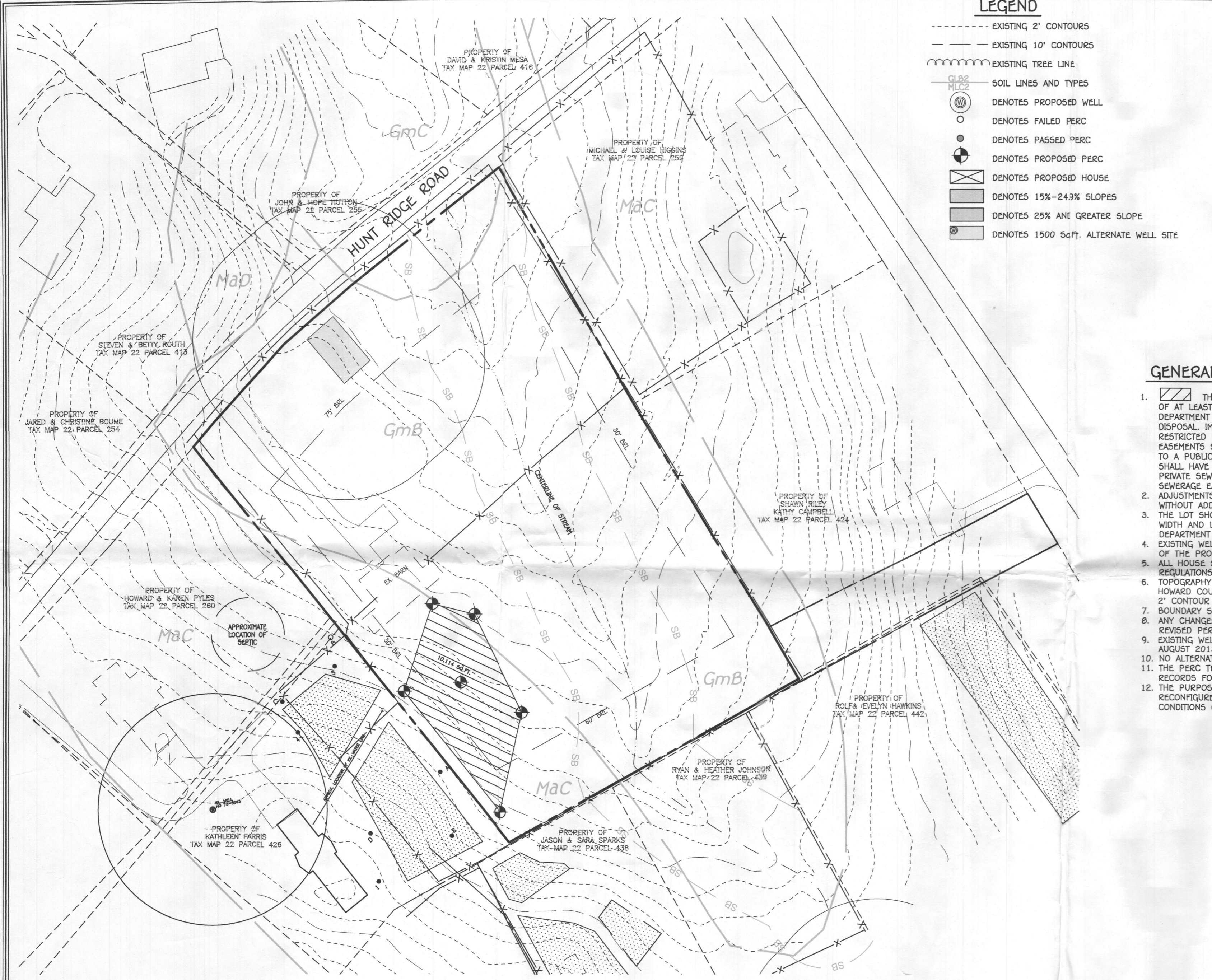
Zoned: RR-DEO
Tax ID No: 03-302172
Tax Map No. 22; Grid No. 9; Parcel No. 426
Third Election District - Howard County, Maryland
Date: June 4, 2015 Scale: 1"=60'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461 - 2855

OWNERS
KATHLEEN FARRIS
13261 HUNT RIDGE ROAD
ELLCOTT CITY, MARYLAND 21042
443-227-3290

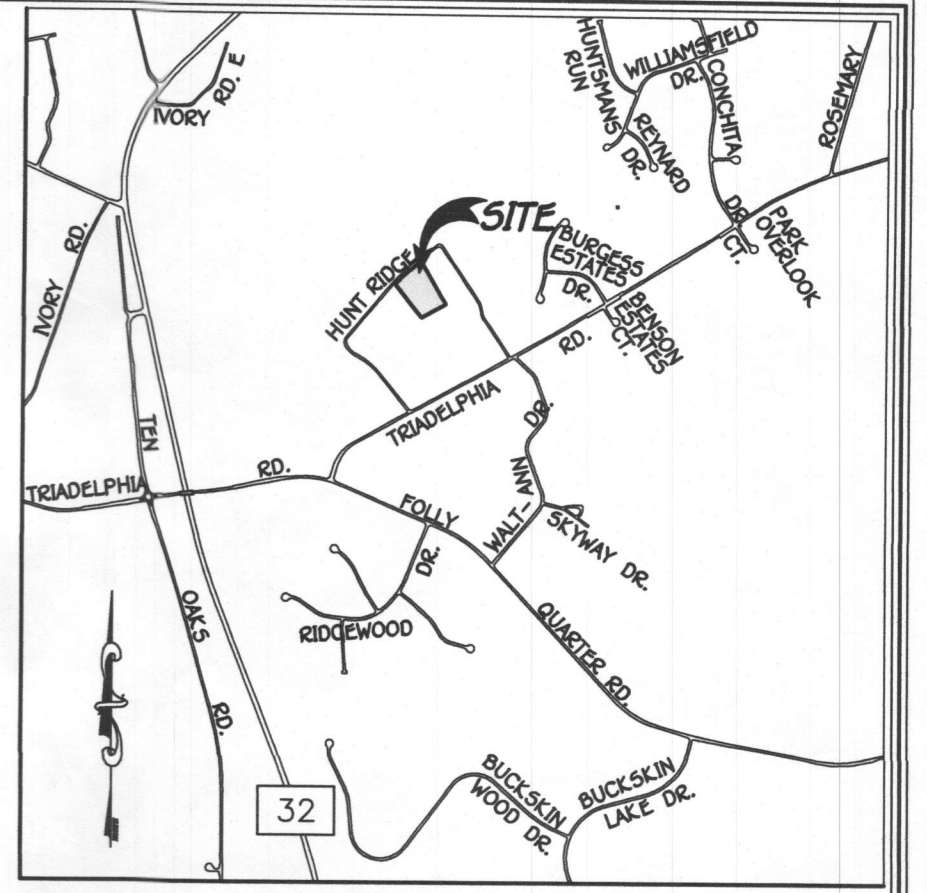
PLAN
SCALE: 1" = 60'

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LEGEND

- EXISTING 2' CONTOURS
- - - EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- ⊙ DENOTES PROPOSED WELL
- DENOTES FAILED PERC
- DENOTES PASSED PERC
- ⊙ DENOTES PROPOSED PERC
- ⊠ DENOTES PROPOSED HOUSE
- ▨ DENOTES 15%-24% SLOPES
- ▩ DENOTES 25% AND GREATER SLOPE
- ⊙ DENOTES 1500 SqFt. ALTERNATE WELL SITE



VICINITY MAP
SCALE : 1" = 1200'

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4. EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM ALL REASONABLE EFFORTS.
5. ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
6. TOPOGRAPHY SHOWN HEREON IS BASED FIELD RUN SURVEY, SUPPLEMENTED WITH HOWARD COUNTY GIS TOPOGRAPHY AT 5' CONTOUR INTERVAL INTERPOLATED FOR 2' CONTOUR INTERVAL.
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9. EXISTING WELL HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC. IN AUGUST 2013.
10. NO ALTERNATE WELL LOCATIONS EXIST.
11. THE PERC TEST LOCATIONS ARE ILLUSTRATED ACCORDING TO HEALTH DEPARTMENT RECORDS FOR THE SUBJECT PROPERTY.
12. THE PURPOSE OF THIS PERCOLATION CERTIFICATION PLAN REVISION IS TO RECONFIGURE THE SEWAGE DISPOSAL AREA TO ACCOMMODATE EXISTING CONDITIONS ON THE PROPERTY.

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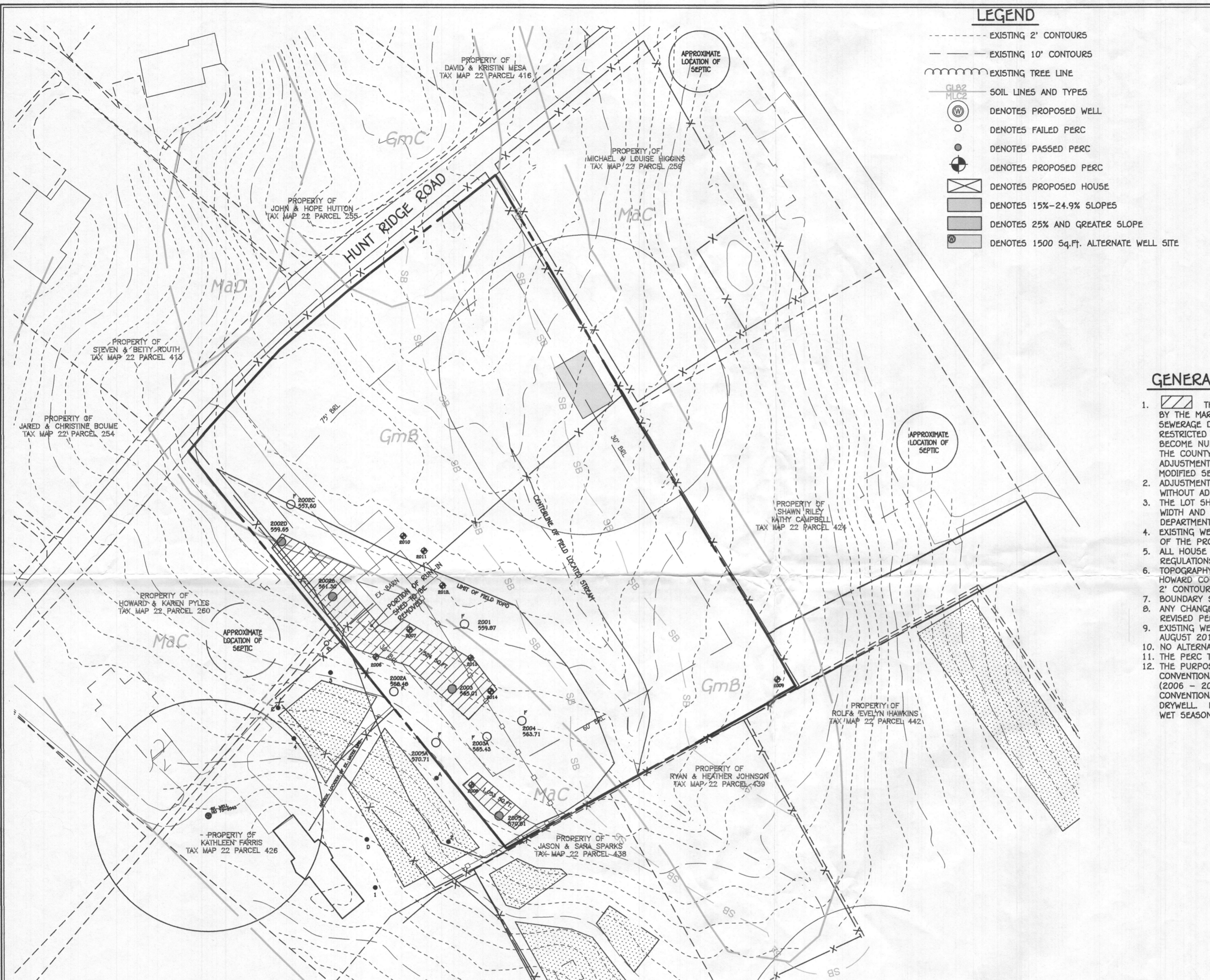
FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2895

OWNERS
KATHLEEN FARRIS
13261 HUNT RIDGE ROAD
ELLICOTT CITY, MARYLAND 21042
443-227-3290

PLAN
SCALE: 1" = 60'

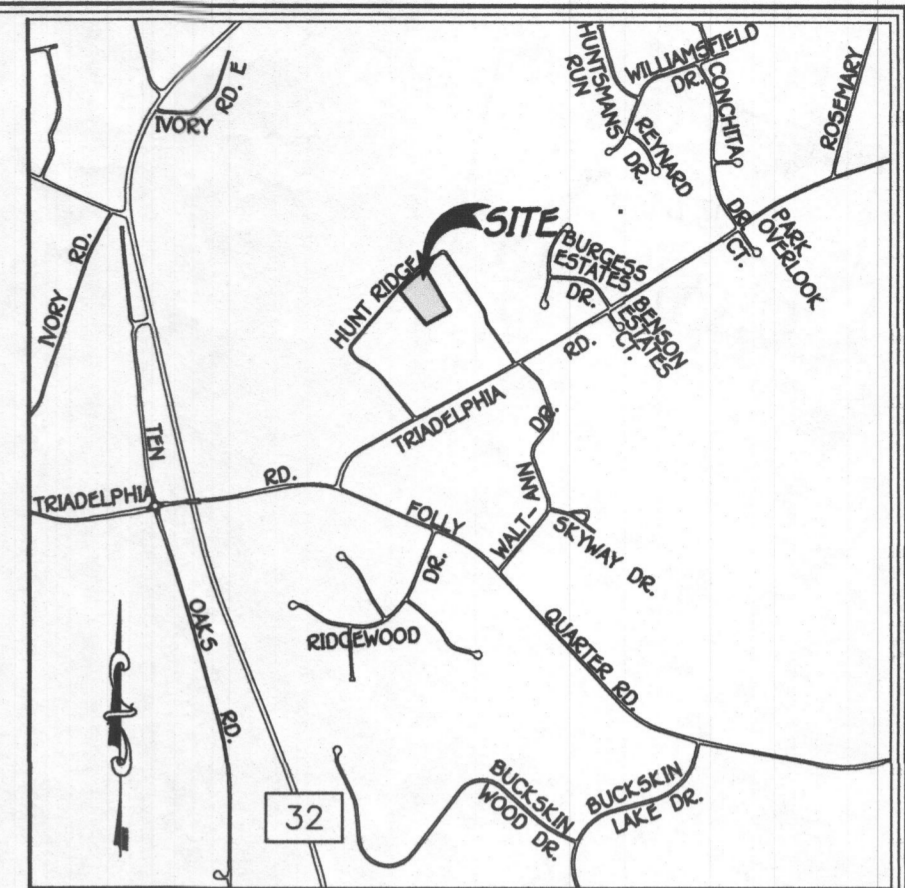
**PERC TEST PLAN
HUNT RIDGE ROAD**

Zoned: RR-DEO
Tax ID No: 03-302172
Tax Map No. 22; Grid No. 9; Parcel No. 426
Third Election District - Howard County, Maryland
Date: MARCH 3, 2015 Scale: As Shown



LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- ⊙ DENOTES PROPOSED WELL
- DENOTES FAILED PERC
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VICINITY MAP
SCALE : 1" = 1200'

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10. NO ALTERNATE WELL LOCATIONS EXIST.
11. THE PERC TEST LOCATIONS ON-SITE REFLECT FIELD LOCATIONS.
12. THE PURPOSE OF THIS PERCOLATION TEST PLAN REVISION IS TO TEST FOR CONVENTIONAL SYSTEM AND AT LEAST ONE REPLACEMENT. ADDITIONAL HOLES (2006 - 2008) ARE PROPOSED TO ESTABLISH TWO AREAS FOR THE CONVENTIONAL SYSTEMS AND HOLE 2009 TO EVALUATE POTENTIAL FAILURE FOR A DRYWELL. HOLE 2009 IS LOCATED IN A WET SEASON SOIL AND WOULD REQUIRE WET SEASON TESTING TO BE UTILIZED FOR DRYWELL.

**PERC TEST PLAN - PLAN B
HUNT RIDGE ROAD**

Zoned: RR-DEO
Tax ID No: 03-302172
Tax Map No. 22; Grid No. 9; Parcel No. 426
Third Election District - Howard County, Maryland
Date: July, 2015 Scale: 1"=60'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461 - 2995

OWNERS
KATHLEEN FARRIS
13261 HUNT RIDGE ROAD
ELLCOTT CITY, MARYLAND 21042
443-227-3290

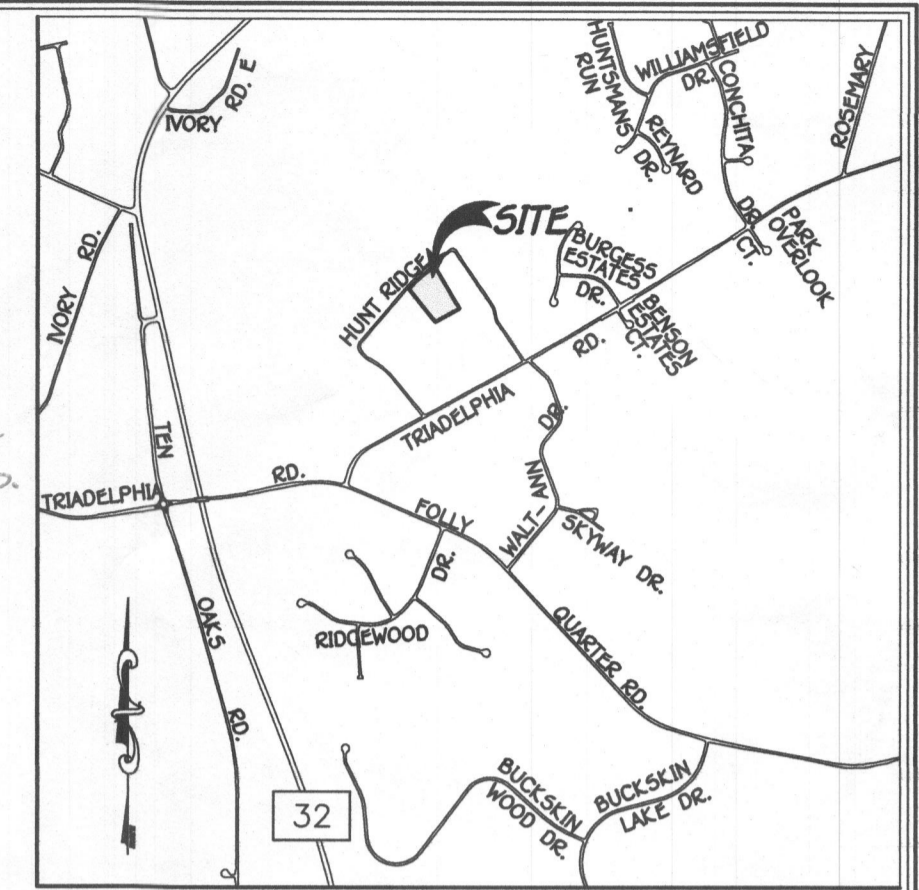
PLAN
SCALE: 1" = 60'

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LEGEND

- EXISTING 2' CONTOURS
- - - EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- DENOTES FAILED PERC
- DENOTES PASSED PERC
- ▨ DENOTES PROPOSED HOUSE
- ▨ DENOTES 15%-24.9% SLOPES
- ▨ DENOTES 25% AND GREATER SLOPE
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VICINITY MAP
SCALE : 1" = 1200'

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10. THE PERC TEST LOCATIONS ON-SITE REFLECT FIELD LOCATIONS.
11. THE MARYLAND DEPARTMENT OF THE ENVIRONMENT HAS APPROVED A VARIANCE TO COMAR TO ALLOW THE WELL ON THIS LOT TO BE LOCATED DOWN GRADIENT OF THE NEIGHBORS SEWAGE DISPOSAL SYSTEM AND IS SUBJECT TO THE FOLLOWING CONDITION; THE WELL MUST BE STEEL CASED 50 FEET IN DEPTH OR 10 FEET INTO COMPETENT BEDROCK, WHICHEVER IS GREATER.
12. DETAILS OF INITIAL AND REPLACEMENT SYSTEM DESIGN USING TRENCHING SHOWN WILL BE PROVIDED ON A BAT PLAN PRIOR TO BUILDING PERMIT APPROVAL.
13. PROPOSED SYSTEM MUST HAVE EQUAL LENGTH TRENCHES OR BE LOW PRESSURE DOSED. THERE MUST BE 10 FOOT SEPARATION BETWEEN TRENCHING FOR THE INITIAL SYSTEM AND TRENCHING FOR THE REPLACEMENT SYSTEM.

PERC CERTIFICATION

I certify that the locations shown hereon are based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.

Signature of Professional Land Surveyor: *Terrell A. Fisher* Date: *2/11/16*

Terrell A. Fisher, Professional Land Surveyor No. 10692 Expires 12/13/17

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

Signature of County Health Officer: *Maurna Rossman* Date: *2/16/2016*

Maurna Rossman, COUNTY HEALTH OFFICER

PLAN

SCALE: 1" = 60'

SEPTIC SYSTEM DESIGN

HOLE# 2002D, 2002B, 2011
149 LINEAR FEET OF TRENCHING, CAPABLE OF HANDLING 851 GPD
APPLICATION RATE = 0.8
EFFECTIVE SIDEWALL BEGINS AT 3.0 FEET
TRENCH DEPTH = 7 FEET
TRENCH WIDTH (W) = 3 FEET
EFFECTIVE DEPTH (D) = 4 FEET

HOLE# 5000, 2014, 2013
128 LINEAR FEET OF TRENCHING, CAPABLE OF HANDLING 461 GPD
APPLICATION RATE = 0.6
EFFECTIVE SIDEWALL BEGINS AT 3.0 FEET
TRENCH DEPTH = 6 FEET
TRENCH WIDTH (W) = 3 FEET
EFFECTIVE DEPTH (D) = 3 FEET

OWNERS
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PERC CERTIFICATION PLAN
13245 HUNT RIDGE

Zoned: RR-DEO
Tax ID No: 03-302172
Tax Map No. 22; Grid No. 9; Parcel No. 426
Third Election District - Howard County, Maryland
Date: February 11, 2016 Scale: 1"=60'