

Ken Fads

443-760-9494

↓ 3850 Folly Quader

thurs
10/12 7:30
- 11/17

(R)

or Thes 17th
@ 9:00

New comments
everytime a new
PC is submitted.



Bureau of Environmental Health
8930 Stanford Blvd | Columbia, MD 21045
410.313.2640 - Voice/Relay
410.313.2648 - Fax
1.866.313.6300 - Toll Free

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

APPLICATION
FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Timberleigh, Lot 6
PROPERTY ADDRESS 3850 Folly Quarter Road Ellicott City 21042
TAX ACCOUNT # 03-287122 TAX MAP 23 GRID 14 PARCEL 125 LOT NO. 6 PROPOSED LOT SIZE (ACRES)
ZONING CATEGORY Residential TIER IV

PROPERTY OWNER(S) Kenneth & Joscelyn Eads

DAYTIME PHONE CELL 443-766-9496 EMAIL

MAILING ADDRESS 3850 Folly Quarter Road Ellicott City MD 21042

APPLICANT VANMAR ASSO INC. RELATIONSHIP TO OWNER: Agent

DAYTIME PHONE 301-829-2890 CELL EMAIL DKV@vanmar.com

MAILING ADDRESS 310 S. Mainstreet Mount Airy, Maryland 21771

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S):

- PROPERTY:
SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE:
SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) MAJOR MINOR
CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
REPAIR OR REPLACE FAILING OSDS
UPGRADE EXISTING OSDS Property Doesnt have an existing OSDS

- BUILDING:
RESIDENTIAL WITH EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?
YES
NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
THE APPLICATION FEE IS NON-REFUNDABLE
THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.
By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

SIGNATURE OF APPLICANT

DATE

3850 Folly Quarter Rd.

1/30/23 DILP Rec'd stamp

1/31/23 3023000176 Rec'd stamp BEH

5/16/23 Perc App. receipt for upgrade

6/6/23 Perc App plan review comments TS email

6/9/23 Revised plan rec'd 6/9/23

7/11/23 Perc testing letter

7/19/23 Perc results to Ken Gads

8/14/23 Perc Cert rec'd - First submission

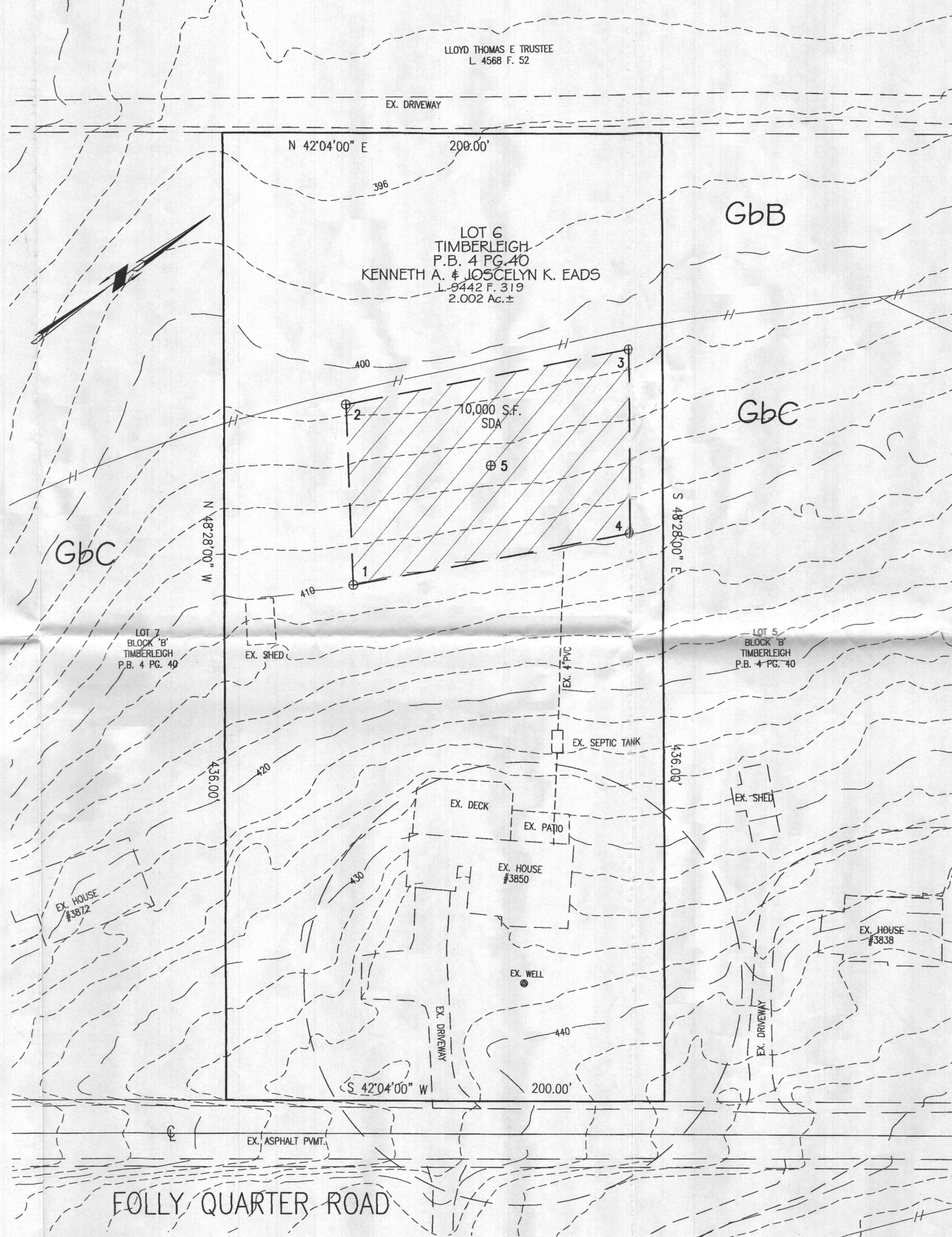
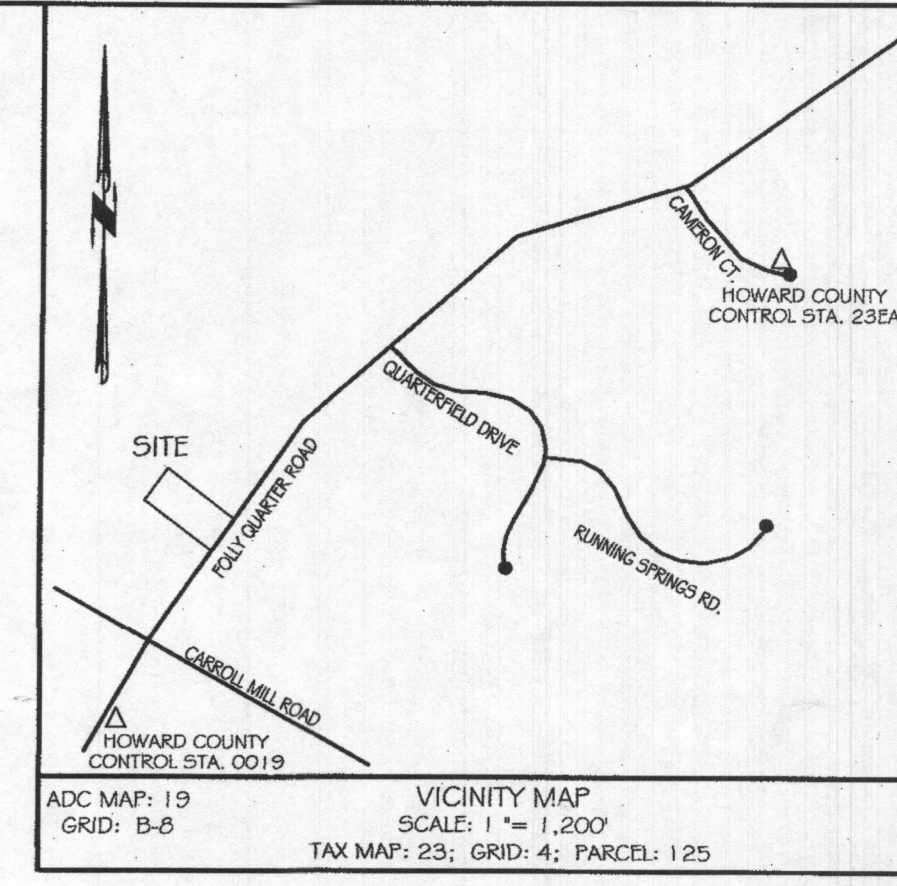
8/28/23 Perc cert plan comments send by email TS

9/15/23 Perc Cert rec'd - 2nd submission

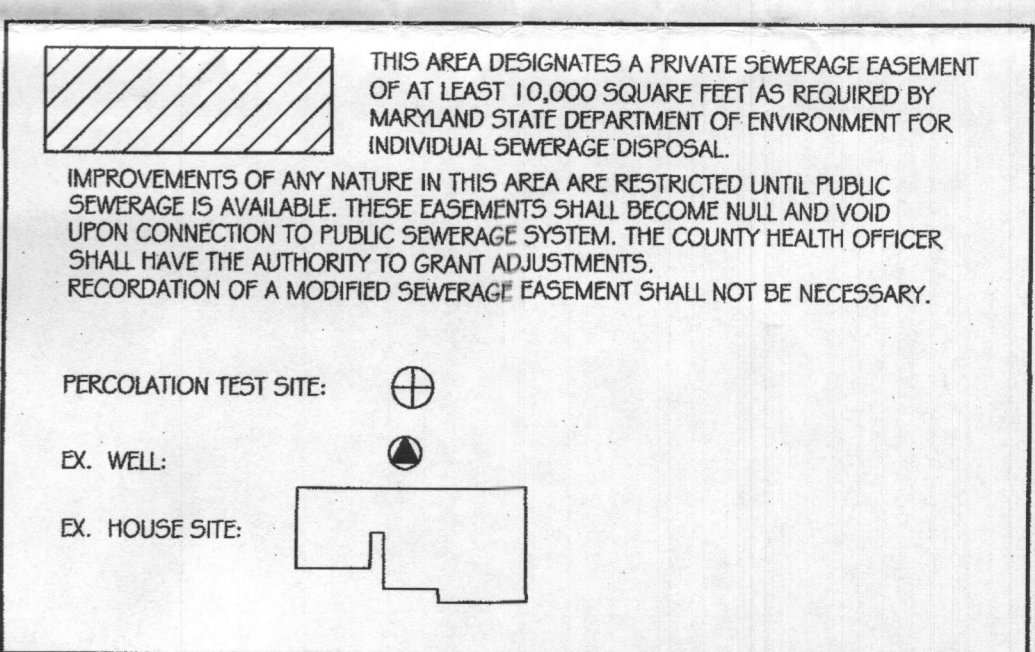
9/28/23 Cert forward to Jeff for approval

(No date) Jeff returned w/ comments on blue sheet

10/5/23 2nd cert letter send by TS email



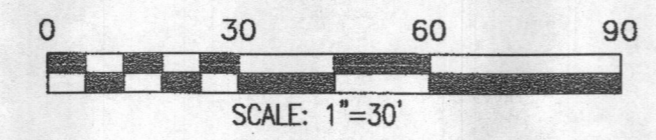
- GENERAL NOTES:**
- OWNER: KENNETH A. & JOSCELYN K. EADS
DEED REFERENCE: LIBER 9942 FOLIO 319
DATE: AUGUST 18, 2005
GRANTOR: BARRY WOLF & TONYA ADELSPERGER
 - TAX MAP: 23 GRID: 4 PARCEL: 125
 - THE SUBJECT PROPERTY IS NOT LOCATED IN SPECIAL FLOOD HAZARD AREA PER NATIONAL FLOOD INSURANCE PROGRAM, FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 2402700000.
 - 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 (NAD83/91) PER HOWARD COUNTY SURVEY CONTROL STATIONS 0019 & 23EA.
 - 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: GLADSTONE (GBC) (HIB) SOIL WEB SURVEY MAP
 - ZONING DISTRICT: RCDEO
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
 - ANY CHANGES TO A PRIVATE SEPTIC AREA WILL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.



Revise.
JB 6/6/23

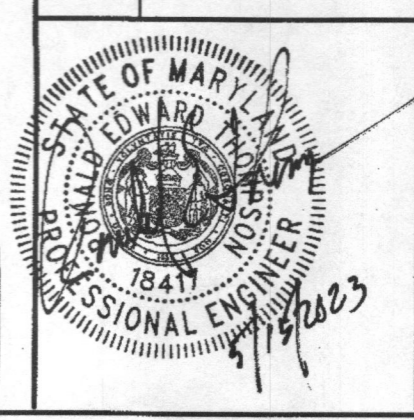
APPROVED:
FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT

HOWARD COUNTY HEALTH OFFICER _____ DATE _____



OWNER
KENNETH A. & JOSCELYN K. EADS
3850 FOLLY QUARTER ROAD
ELLCOTT CITY, MD.
443-766-9496

PROFESSIONAL CERTIFICATION
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 18412, Expiration Date: 9-18-23.



DATE	REVISIONS	PERCOLATION TEST PLAN		
		LOT 6 TIMBERLEIGH P.B. 4 PG. 40 KENNETH A. & JOSCELYN K. EADS 3850 FOLLY QUARTER ROAD		
TAX MAP: 23	ELECTION DISTRICT: No. 3	SCALE: 1" = 30'		
GRID NO: 4	HOWARD COUNTY, MARYLAND	DATE: MAY, 2023		
PARCEL NO: 125	EX. ZONING: RC-DEO	SHEET 1 OF 1		
VANMAR ASSOCIATES, INC. Engineers Surveyors Planners 310 South Main Street Mount Airy, Maryland 21771 (301) 829-2890 (301) 831-5015 (410) 548-2751 Fax (301) 831-5603 ©Copyright, Latest Date Shown				

Silvast, Zackary

From: Silvast, Zackary
Sent: Thursday, October 5, 2023 12:54 PM
To: Ron Thompson
Cc: Ken Eads; Williams, Jeffrey
Subject: RE: regarding perc cert for 3850 Folly Quarter Road
Attachments: 3850 SDA re-draw.pdf

Hello everyone,

We do have some revision comments to address before PC approval can be given. Due to the age of the existing property, Jeff and I are under the impression that we do not need a 10,000 sq.ft SDA. The problem with the proposed SDA is that we have two failures on opposite corners which makes the configuration tougher to achieve and harder to give unwarranted area. Please see the attached SDA re-draw. We also do not need that little corner piece by perc hole 6 shown going into the existing system. See other comments down below.

1. **Need to show the proposed garage & addition on the plan.**
2. **Need to be more specific in the purpose statement regarding the addition. How much living space? New garage?**
3. **Revise SDA per PDF drawing.**
 - a. **Will need to update SDA note to pre-1972 & 1+1 language if a complete 10,000 sf SDA cannot be met. May be able to pick up some area above northern passing perc holes.**
 - b. **With a smaller SDA under 10,000 sf, you will need to show that two replacement systems can fit. (we do not want calculations, just showing the trenching within the proposed SDA & should be faint.)**
 - c. **Remove the 25 foot bubbles around the failed perc holes. This is not a supported rule, regulation, or practice in the Piedmont region.**
4. **How do we know that there is a septic trench existing that far down inside a portion of the proposed SDA?**
 - a. **It was discovered on the perc application that there was a note stating, "No existing OSDS." Why?**
 - b. **We only have a record file from 1963 and we will need verification that what is shown on the perc cert matches up or what is described as shown on the plan is there for a different reason.**
 1. **Need to specify tank size and tank material.**
 2. **On the record from 1963, it states a metal tank. If that is true, this would have to be replaced.**

We look forward to your re-submittal. Thank you.

- ZS

From: Ron Thompson <ron@vanmar.com>
Sent: Monday, August 28, 2023 3:24 PM
To: Silvast, Zackary <zsilvast@howardcountymd.gov>
Cc: Ken Eads <Ken.Eads@outlook.com>
Subject: Re: regarding perc cert for 3850 Folly Quarter Road

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

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: Zackary Silvast

DATE: September 14, 2023

PROJECT: Timberleigh, Lot 6
3850 Folly Quarter Road
21042 Ellicott City Maryland

VMA#: 23-6427

ENCLOSED:

COPIES	DATE	DESCRIPTION
1	8/28/23	Response to Comments
4	Revised 9/13/23	Percolation Test Plan, Timberleigh Lot 6

REMARKS: Hi Zack, plan revised to reflect comments & for your review! Thank you!

COPIES TO (ADDRESS): Kenneth and Joscelyn Eads, 3850 Folly Quarter Road, Ellicott, Maryland 21042

SUBMITTED BY: DBV

g/engr/hd revised Perc Test Plan 9.14.23

To: Ron Thompson <ron@vanmar.com>
Cc: Ken Eads <Ken.Eads@outlook.com>
Subject: regarding perc cert for 3850 Folly Quarter Road

To Whom It May Concern,

I have reviewed the Perc Cert submittal and have the following revision comments that should be addressed. Please see below.

1. **Please see the attached SDA redraw example that I have shown. (just a reference)**

The next submittal should depict something close to this.

Obviously trying to pick up as much SDA sq. ft within a feasible margin.

2. **Purpose statement needs to be more specific than what is provided.**
3. **3872 Folly Quarter's well must be located, even if you have to contact property owner.**
4. **3838 Folly Quarter Road needs to have more of their septic system shown than what is currently being displayed on plan, contact owner if you must.**
5. **Is shed non-permanent or on foundation? Should specify. (possibly pick up more SDA up there)**

We look forward to your swift correction and resubmittal. Thank you.

- ZS

Zack Silvast (LEHS)

Plan Review Supervisor - Water & Sewer Division

410-313-1777

Environmental Health Bureau

Howard County Health Department