

Bureau of Environmental Health
 7178 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

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

**APPLICATION
 FOR PERCOLATION TESTING AND SITE EVALUATION**

A555278-A

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____ LOT # 1

PROPERTY ADDRESS 13880 Old Frederick Road
 STREET TOWN ZIP

TAX ACCOUNT # 321448 TAX MAP 9 GRID 7 PARCEL 117 ZONING DESIGNATION rc-deo

PROPERTY OWNER(S) Robert Hill & Marlene Dukehart

DAYTIME PHONE _____ CELL _____ EMAIL _____

MAILING ADDRESS 13880 Old Frederick Road Sykesville, Md 21784
 STREET CITY, STATE ZIP

APPLICANT Joe Hill RELATIONSHIP TO OWNER: Uncle

DAYTIME PHONE _____ CELL 443-250-5975 EMAIL jhill@lawyerstrusttitle.com

MAILING ADDRESS 13880 OLD FREDERICK RD SYKESVILLE MD 21784
 STREET CITY, STATE ZIP

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

- BUILDING:
- RESIDENTIAL WITH 4 or 5 EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
 - COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
- PROPERTY:
- SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE: 4
 - CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
 - REPAIR OR REPLACE FAILING OSDS
 - UPGRADE EXISTING OSDS
- 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] 10/15/2014
 SIGNATURE OF APPLICANT DATE

13880 Old Frederick Road #2508

A/P
#2511
Red Brown
yellow
SL
4'
Red Brown
yellow
SL
many
mils
↓
15'

#2001
Red Brown
yellow
SL
4'
Red Brown
yellow
SL
10-20%
R4
↓
13'

#2510
Red Brown
yellow
SL
4'
Red Brown
yellow
SL
10-20%
R4
↓
B

* Ex. Tank
must be abandoned
and new system
installed

Lot # 1

Red Brown
yellow
SL
4'
Red Brown
yellow
SL
many
mils
↓
12'

#2509
Red Brown
SL
Dense
4'
Red Brown
yellow
SL
10-20%
↓
13'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3-16-15	2511	5.5/15	1:35	1:38	1:50	12min	P
3-16-15	2001	5/13	1:36	1:40	1:47	7min	P
3-16-15	2510	5.5/13	1:52	1:56	1:59	3min	P
3-16-15	2508	5/12	2:08	2:10	2:13	3min	P
3-16-15	2509	5/13	2:16	2:19	2:23	4min	P

REMARKS Well Must be abandoned and new well drilled

SANITARIAN Burard BACKHOE _____ OTHERS _____

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

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

13880 Old Frederick Road
 HOWARD COUNTY PERC TEST REPORT

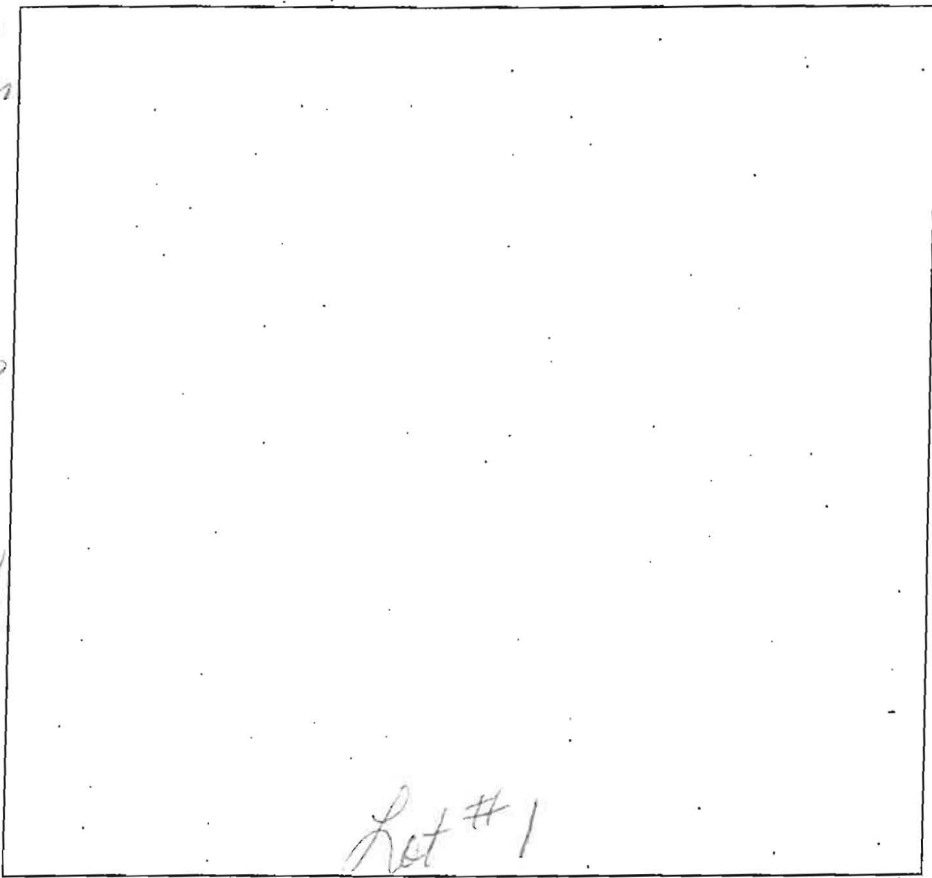
A/P# _____

Lot # _____

Hole # 3000

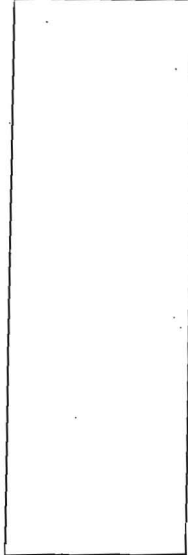
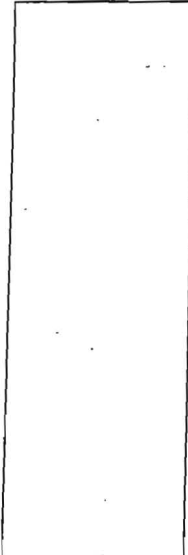
Hole # _____

Red Brown
 30-50%
 R4
 Large
 Boulders
 @ 1'
 ↓



Hole # _____

Hole # _____



Hole # _____

Hole # _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
2-23-75	3000	2'	NO	10			F

REMARKS

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



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

MEMORANDUM

TO: Tony Fertitta
Fisher, Collins & Carter, Inc.
10272 Baltimore National Pike
Ellicott City, MD 21042

FROM: Robert Freemon *RIF*
Well & Septic Program

RE: 13900 Old Frederick Rd.
Sykesville 21784-0000
"Perc Recert Plat"

DATE: 4/10/17

Here are my comments for the Perc Recertification Plat.

- The existing well on lot 3 must be field located and labeled with its tag number.
- Remove notes 6, 11, and 12.
- The well box addition area must be 10ft off of the driveway and labeled "To Be Added".
- The 100ft well arch needs to be integrated in with the 100ft well box arch.
- The legend symbol "Denotes 1500 Sq.Ft. Alternative Well Site" does not match what is being shown on the plan.

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

**CIVIL ENGINEERING CONSULTANTS
and LAND SURVEYORS**

Transmittal

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.

Frank Manalansan II, L.S.
Stephanie Tuite, RLA, P.E., LEED AP BD&C

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

To: Howard County Health Department 8930 Stanford Blvd Columbia, MD 21046	Attn: Jeff Fax: Phone:
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From: Tony Fertitta	CC:
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Re: 13900 Old Frederick Road	W.O.# 14001
Date: March 30, 2017	Pages: 3 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:

Enclosed please find 1 Copy 13900 OLD FREDERICK ROAD- "" Sheet 1 of 1 dated March 29, 2017, Perc Application Plan

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

Thank you,

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Via: Fax Mail Messenger E-Mail To Be Picked Up
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To: Howard County Health Department 8930 Stanford Blvd Columbia, MD 21046	Attn: Robert F Fax: Phone:
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From: Tony Fertitta	CC:
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Re: 13900 Old Frederick Road	W.O.# 14001
Date: May 5, 2017	Pages: 3 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
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Remarks:

Enclosed please find 1 Copy 13900 OLD FREDERICK ROAD- "" Sheet 1 of 1 dated May , 2017, Certification Plan

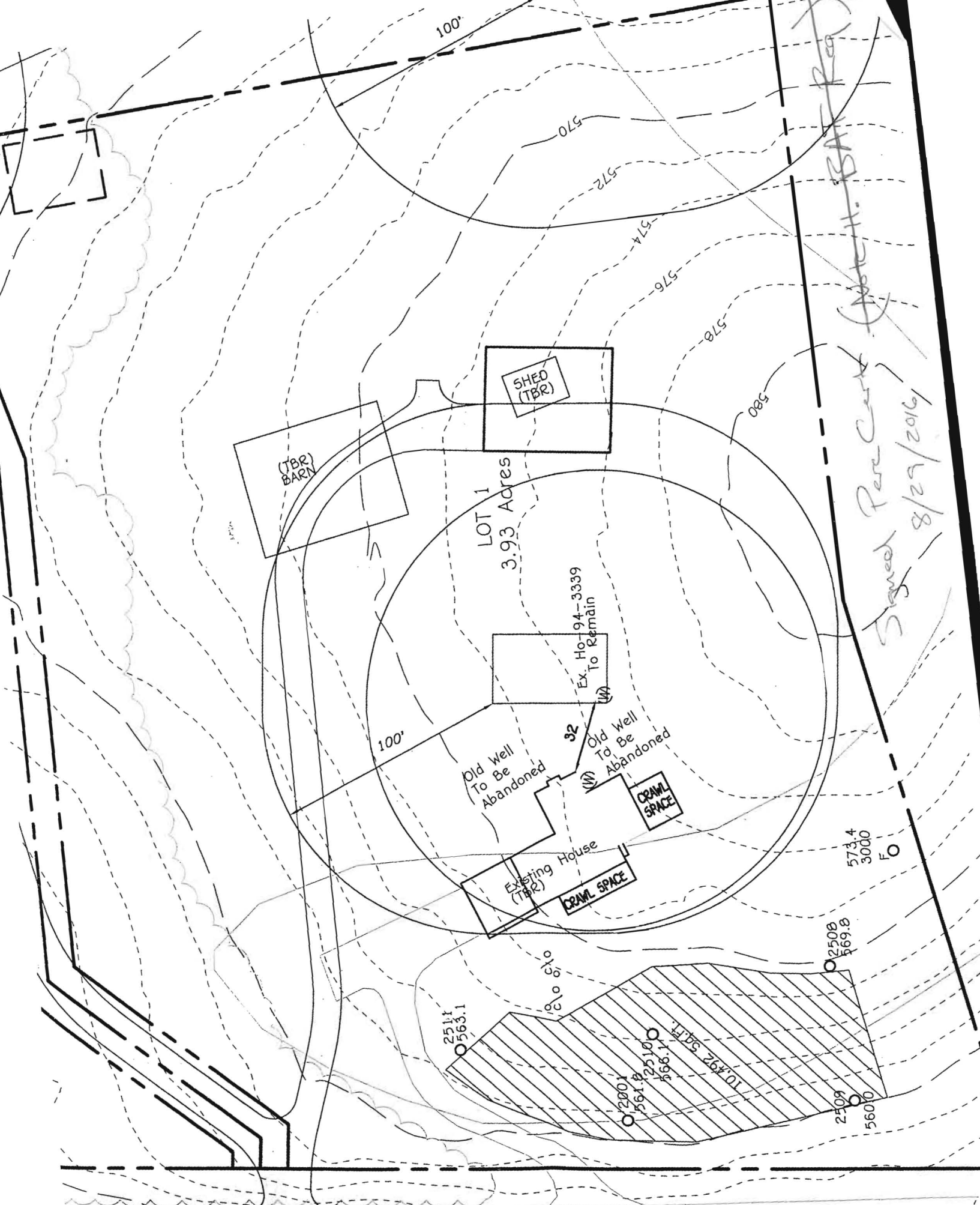
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OLD FREDERICK ROAD

Signed Per Contd. (Note H. B.A.F. Plan)
8/29/2016

LOT 1
3.93 Acres

(TBR) BARN

SHED (TBR)

Ex. Ho 94-3339
To Remain

Old Well
To Be
Abandoned

32
Old Well
To Be
Abandoned

CRAWL SPACE

Existing House
(TBR)

CRAWL SPACE

573.4
3000
FO

2508
569.8

2511
5663.1

2501
561.8

2510
569.8

2509
5610

10,392 SQ. FT.

100'

100'

570

572

575

578

580

975