	HOWARD COUN	NTY HEALTH DEPA	RTMENT	60589
Received	1 ton	3 DATE	11/1/4/20	5
From	Domas	Septice Son Son	PHONE #	5 ~ 111 1024
☐ CASH ☐ CHECK	For KUMCCO	Triade	lphia	78.
NO. 2070	No hu	ndredy	heily	me Dollars
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HOWARD COUNTY HEALTH DEPARTMENT

60539

Dollars

2/14/17

Received From

PHONE #

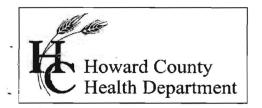
☐ CASH

CHECK

For

NO

Received By _



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

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

RECEIPT DATE: 3/2

3/29/17

ONSITE SEWAGE DISPOSAL SYSTEM

P 560589

INSTALLATION APPROVAL DATE:

3/31/17 (Knw)

PERMIT

Α _____

BRF TANK REPLACEMENT

PROPERTY AL	DDRESS: 13034 Triadeiphia Road			
SUBDIVISION	:	LOT:	TAX ID:	03-295486
CONTRACTOR: Freedom Septic		EMAIL:	kristin@freedomseptic.com	
CONTRACTOR	R ADDRESS: 2809 Liberty Road, Sykesville, MD 21784		PHONE:	410-984-6863
PROPERTY OV	NNER: Angela Scott	_ EMAIL:	angelascottesq@gmail.com	
OWNER ADD	RESS: 13034 Triadelphia Road, Ellicott City, MD 21042		PHONE:	443-985-6298
BAT UNIT MO	DEL: Norweco TNTLP 500/600 PUMP SIZE:	N/A	PUMP TANK CA	PACITY: N/A
NUMBER OF I	BEDROOMS: 3 SEPTIC TANK SIZE: DRAII	NFIELD SIZ	E/TYPE:	
LOCATION:	Install new BAT unit in same location as existing sep tank to be pumped and collapsed.	tic tank o	r further away.	Existing septic
NOTES:				
ISSUED BY:	Kevin Wolf ISSUE DATE: 3	29/17	EXPIRATION DATE	3 /29/18
	TRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVA	314000		
	RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMEN ISURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AI		PUMPED AT A FRE	QUENCY ADEQUATE

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM.

Back River Pre-Cast, LLC

PO BOX 329 Glyndon, MD 21071 Phone # 410-833-3394 Fax # 410-833-4116

Letter of Certification

This is to certify that the Norweco Singulair TNT 600 GPD Septic Tank installed at 13034 Triadelphia Rd., Ellicott City, MD 21042 March 29, 2017 was installed according to the manufacture's specifications.

Installer: Daniel Farrow

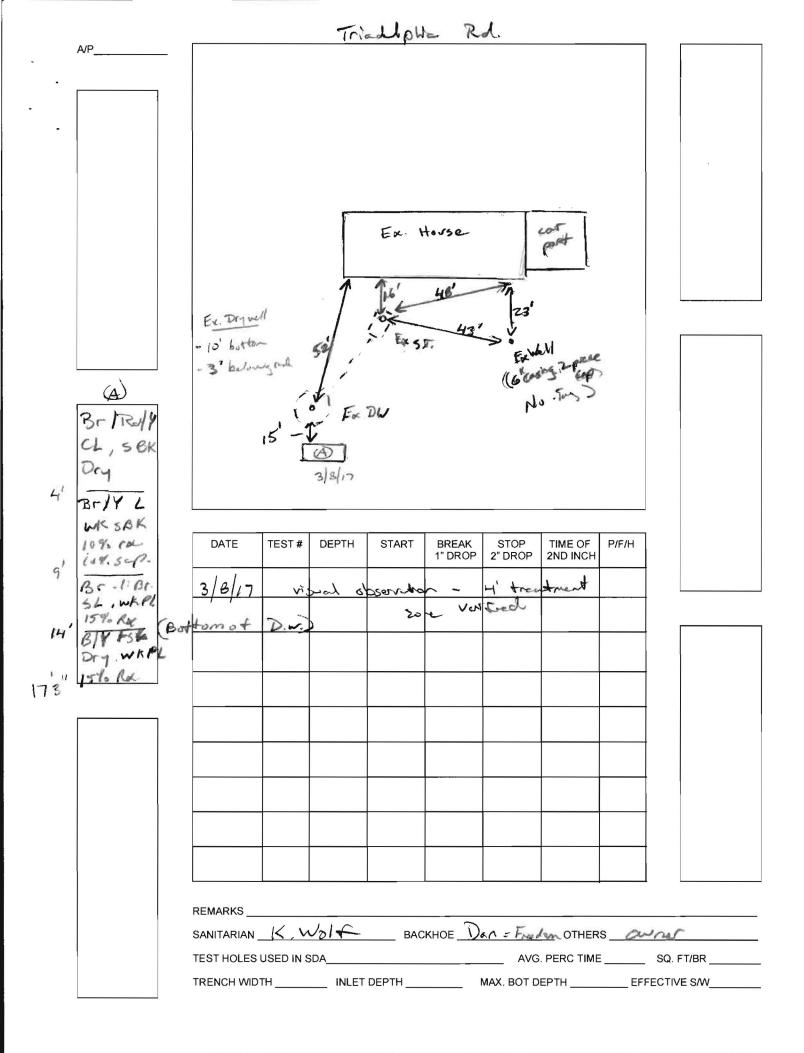
Property Owner: Angela Scott

Permit #

THIS CERTIFICATION IS FOR INSTALLATION ONLY. THE 5-YEAR OPERATIONS & MAINTENANCE AGREEMENT FROM DATE OF INSTALLATION WILL ONLY GO INTO EFFECT AFTER BACK RIVER PRE-CAST, LLC RECEIVES FINAL AND FULL PAYMENT FOR THE SYSTEM.

MATTHEW GECKLE

Vice-President



FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
11 3/16	Agreed that contactor to pay \$376.00 for BRF
	BAT permit. Schoole Layout inspection, @ that
	Home we will coordinate of furts of water to
	dy test pit next to ex Dryvell. The will collect
	in to withy 4' b-the below the better of the
	drynell. Over made clear of the pincess as
	well as Contractor (Kom)
11/14/16	Fugles come in to pay for BRF point \$396.00.
	Layort/Puc set op for 11/18/16.
A. 1 (p)	
11/14/16	Foots called and sold owner works to consel
	everything for now. Pere /L consider to be re-site
	(kmu)
2/14/16	
	scheduling perclet & install thru kevin W. (4.0.)
1000	Spoke w/ Brun w/ Friedom Sipte. Expland steation.
	Constructor was who were of pure / test hake readed
	next to ex Dynoll to wify 4' buffer, I told Won
	this may take half Day or so it 4' buffer a not found.
	Contractor concelled, to reschelle. (RM)
	our called, Vanted, again 1 has at got details Refer to
- 4 - 4	End corresponder as re-iterated to owner (Fr)

2/20/17 to Remed w/ Fredom Sophe, Por Date set up for 3/7/17 (- King)

Ho Tight test performed on lite 3/29/17 - Know



HED TIGHT test performed sonsite 3/27/17 -Km



Back River Pre-Cast, LLC.

P.O. Box 329 - Glyndon, Maryland 21071 Phone: (410)-833-3394 Fax: (410)-833-4116

. E-MAIL: backriver@gmx.com

NORWECO BAT	SEPTIC PROPOSAL
Angela Scott	Answer: Freedom Septic Service, Inc.
County Howard	Permit No
3nceradoress 13034 Triadelphia Rd	Shert address 2809 Liberty Rd.
City State 8 Jap Code Ellicott City, MD 20142	City, State, 3.74; Codile Sykesville, MD 21784
240-593-2920	Kristin Greisz
9443-985-4298	Phone 410-795-2947 Fax. 410-549-1163
ANGELAS COTTES QO AMAN'L.	Email.
We hereby submit specifications and estimate for the following:	MDE Pre-Central Region
	al supply to Norweco System of Installation Instructions val from local health department and Norweco representive, onal site visit as needed to address any settling that may occur, and 18° of risers for aerator and filter chambers
Note: No work will be scheduled until easement is recorded and permits h	
Back River Pre-Cast, LLC., and it's installers will e for any underground ultitieswhich are not marked by Miss Utilit locations are the homeowners responsibility to m when possible, but Back River Pre-Cast, LLC., is not n	exercise caution while excavating. But can not be responsible y. Private utilities to outbuilding, landscape lighting and sprinkler system: tark. Sidewalks and driveways will be avoided and protected esponsible for damage due to equipment required for installation accepted by appropriate county inspection agency.
Authorized Signature	Authorized MAN GECKING Sugnature
County Heath Dept. Representive	Back River Pre-Cast, LLC. 2-10-17
	fications and conditions are satisfactory and are hereby accepted of the work as specified. Playment will be made as outhined above.

FILE INQUIRY NOTES

DATE	RESULTS OF REVIEW FOR FILE
3 8/12	obs. hale dry react to ex. D.W. was able to
	restly 4' butter below D.W. Fx. Dryvell
_	apra 124' below grade. Dipth de Nd ~3'.
1	ox to proceed w/ BRF for a BAT. WM red
Į t	356 for pront (Kin)

Wolf, Kevin

From:

Williams, Jeffrey

Sent:

Thursday, February 23, 2017 11:17 AM

To: Cc: A Scott Wolf, Kevin

Subject:

RE: 13034 Triadelphia Rd - BAT system install

Hello Ms. Scott:

We filled Freedom in on what the requirements are for your property and the BRF funding. They thought they were just siting a new spot for a tank. We do need to dig a test hole next to the drywell if we want to see if the drywell is able to remain in service connected to the BRF funded BAT unit. Freedom was not aware that our records indicate that the drywell is at least 15' deep and in order to check for a 4' soil buffer, we would need to dig a hole at least 19-20' deep. That deep of a hole requires a special piece of equipment beyond a typical backhoe or a very invasive hole to install a shelf for a backhoe to get that deep. We also wanted Freedom to be on the same page with you about what we want to do if the test hole is not successful. They may be recommending that we just move forward with replacement trenches based on the low probability of a successful test hole that deep and the difficulty in digging a hole that deep. We are happy to try the test hole and it may be successful.

I believe Kevin in my office spoke with you about this and you indicated that you want to dig the test hole and if it is not successful, you will want to move ahead with additional testing and layout of replacement trenches. That is what we will schedule with Freedom to do unless you tell us differently. Let me know if you have any questions. Thanks

Jeff

From: A Scott [mailto:angelascottesq@gmail.com]

Sent: Tuesday, February 21, 2017 2:28 PM

To: Williams, Jeffrey

Subject: Re: 13034 Triadelphia Rd - BAT system install

Hi Jeff,

I've been trying to move forward with the installation of my BAT tank. I'e contacted Freedom septic and they've contact you (or the county).

And twice now it's been rescheduled and I'm not sure why or what the situation is. It's my understanding a test hole has to be dug next to the dry well to test it. But apparently someone at Freedom spoke to you or someone else at the county who indicated that it will fail. So Freedom, I think, is under the impression that they shouldn't dig the test hole they should just do a perk test? Please advise us on what route to take so that we can get started.

Thanks so much.

Angela

On Mon, Jan 30, 2017 at 2:20 PM, Williams, Jeffrey < jewilliams@howardcountymd.gov> wrote:

Sorry for your loss. Yes, we have the funds set aside, so you are free to have Freedom schedule with us whenever you're ready.

Oswald, Hank

From:

Oswald, Hank

Sent:

Tuesday, February 14, 2017 3:22 PM

To:

kristin@freedomseptic.com

Cc:

Wolf, Kevin

Subject:

O and M Agreement_13034 Triadelphia Road

Attachments:

MDE BRF O&M Agreement 10.17.16.pdf

Hi Kristin:

Attached, please find a copy of the BRF O & M Agreement. We will need this form signed/completed before we setup the install.

Also as discussed, there are two fees associated with this project; \$165 for the perc test, and \$396 for the septic permit.

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

Respectfully,

Hank

Hank Oswald, L.E.H.S.
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
410.313.1786 (Office)
410.313.2648 (Fax)



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

AGREEMENT AND EASEMENT FOR INSTALLATION OF BEST AVAILABLE TECHNOLOGY SYSTEMS WITH BAY RESTORATION FUNDS.

THIS AGREEMENT is made this day of, among, nereinafter referred to as "Owner," the <u>Howard</u> County Health Department hereinafter collectively referred to as the "County," and the Department of the Environment, hereinafter referred to as the 'Department."
WHEREAS, Owner owns a tract of land located on
WHEREAS, the Bay Restoration Fund (BRF) may provide a grant for the cost attributable to upgrading an onsite sewage disposal system to the Best Available Technology (BAT) for the removal of nitrogen.
WHEREAS, the BRF may also provide a grant for the cost difference between a traditional onsite sewage disposal system and a system that utilizes the BAT for the removal of nitrogen.
WHEREAS, Owner understands that participation in the Bay Restoration Fund is voluntary.
NOW, THEREFORE, the parties hereto agree as follows:

- A. Owner hereby grants to the Department and the County the right to enter upon the property at any reasonable time for access to the system to make periodic inspections and the Owner agrees to provide any information and data requested and needed by the Department to develop accurate and thorough test results.
- B. Owner acknowledges and agrees that a MDE certified and manufacturer-approved installer will install the BAT system.
- C. Owner acknowledges and agrees the manufacturer or manufacturer's authorized service provider will provide for Operation and Maintenance of the BAT for a period of 5 years as a condition of sale of the BAT. After the initial 5 year period an Operation and Maintenance contract with a certified service provider must be maintained in perpetuity by the property owner.
- D. Owner acknowledges and agrees that the manufacturer appointed Operation and Maintenance provider will have access to the BAT system at all times.
- E. Owner acknowledges and agrees that the manufacturer or manufacturer's authorized service provider will have access to sample the effluent of the BAT system. Owner acknowledges and agrees that the proposed installation of a BAT system funded by the BRF is voluntary. Owner agrees that there shall be no liability on the part of the County or Department to Owner if this BAT system fails, and that the County and the Department do not warrant or guarantee that the BAT system will adequately or properly function.
- F. Owner acknowledges and agrees that neither the County nor the Department nor any of its

- agents or employees, either officially or individually, underwrites the operation of any system approved by them.
- G. The Owner will devote such care and effort to the maintenance of the BAT system so that any malfunction is not the result of poor maintenance, faulty operation, or neglect.
- H. The Canaan Valley Institute agrees to grant up to \$_____toward the cost of installation of the BAT system, and financial responsibility is limited to this amount. Operating costs will be at the Owners expense.
- I. The Owner acknowledges that the BRF grant can only be used for that portion of the OSDS attributable to (BAT) for the removal of nitrogen.
- J. Owner acknowledges in the event the total project cost is greater than \$25,000 the proposal will have to be approved by the Maryland State Board of Public Works.
- K. The Owner agrees to contact both the Water Management Administration, On-Site Systems Division of the Wastewater Permits Program and the County at least forty-eight (48) hours prior to system installation, so that the Department has the opportunity to be present at the time of installation or thereafter for inspection.
- L. The Owner must install BAT system according to the manufacturer recommended plans and specifications approved by the Department.
- M. The Owner agrees and acknowledges that if installation deviates substantially from the approved plans or changes such that performance of the system is compromised or reduced, BRF funding will not be provided.
- N. This agreement shall run with the land and binds the Owner, his heirs, successors, assigns. Owner further agrees that he shall inform in writing any purchaser or lessee of the property that the system may require maintenance or other attention. The Owner agrees to record this agreement in the land records of Howard_County.
- O. This agreement shall not be construed to limit any authority of the Department to protect the public health, safety or comfort or to issue any other orders to take any other action that is now or may hereafter be within its authority.
- P. This agreement may be voided at the discretion of the Department if the system construction is not completed within six (6) months of the effective date of this agreement.
- Q. This agreement contains the entire agreement and understanding between the County and the Owner and the Department. There are no additional terms other than as contained in this agreement. This agreement may not be modified except in writing signed by each of the parties or by their authorized representatives.
- R. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

IN WITNESS WHEREOF, the parties have signed and sealed this agreement on the date indicated above.

DATE:	
_	Owner
DATE:	
	Howard County Health Department



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

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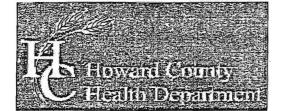
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- P. This agreement may be voided at the discretion of the Department if the system construction is not completed within six (6) months of the effective date of this agreement.
- Q. This agreement contains the entire agreement and understanding between the County and the Owner and the Department. There are no additional terms other than as contained in this agreement. This agreement may not be modified except in writing signed by each of the parties or by their authorized representatives.
- R. The laws of the State of Maryland govern the provisions of all transactions pursuant to this agreement.

IN WITNESS WHEREOF, the parties have signed and sealed this agreement on the date indicated above.

DATE:	
	Owner
DATE:	
	Howard County Health Department



The contractor is to notify office of the emergency situation as soon as possible.

Bureau of Environmental Health

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Facebook: www.facebook.com/hocohealth
Twitter: HowardCoHealthDep

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

INFORMATION FORM – SEPTIC SYSTEM REPAIR/UPGRADE Reason for Request: Has the septic tank been pumped within the last month? Failing System Date pumped: No □ System relocation for proposed addition System upgrade for proposed addition Was a visual inspection of the septic tank and/or drain fields conducted? ☐ Inadequate treatment zone Explain observations: Willim Nat Collapsed septic tank □ No ☐ Collapsed drywell Was a visual inspection of the sewage line conducted? Existing system design Blockage leading to the tank Trench ☐ Yes, Explain: Mound Unknown Blockage leading to the field Other: Yes Explain: Is discharge surfacing on the ground? □ No Additional Comments: No *For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulation. Septic Contractor: From Contractor's Address: 380 Subdivision: Year Built: Owner's Name: Owner's Phone: 44 Name of previous owners: Existing bedrooms: Proposed bedrooms: Has this request been previously discussed with a Sanitarian? (Name): Public Sewer available/nearby: *A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade. *Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.* Print out a copy of Real Property Data via Dept. of Taxation website____ Indexed file found If public sewer may be nearby, verify whether sewer is technically "available" through the Bureau of Engineering. If sewer is available and the property is within the Metropolitan District, connection to sewer is required. If the owner believes reason for exemption exists, the owner should justify the request in writing. If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists.

November 14, 2016

Angela Scott P.O. Box 47235 Baltimore, MD 21244

RE: FY 2017 Howard County Bay Restoration Fund OSDS Upgrade Program

Dear Ms. Scott:

Thank you for your application to participate in the Howard County Bay Restoration Fund OSDS Upgrade Program. The Howard County Health Department has verified that your existing septic system at 13034 Triadelphia Road, Ellicott City, MD 21042 is failing and in need of repair. Based on your 2015 income tax return form, you are eligible to receive funding to cover 100% of the cost to upgrade your system to one of the MDE approved BAT units listed below. The approved price includes the cost of the unit, installation of the unit, and 5 years of operation and maintenance. The price does not include the cost of permits.

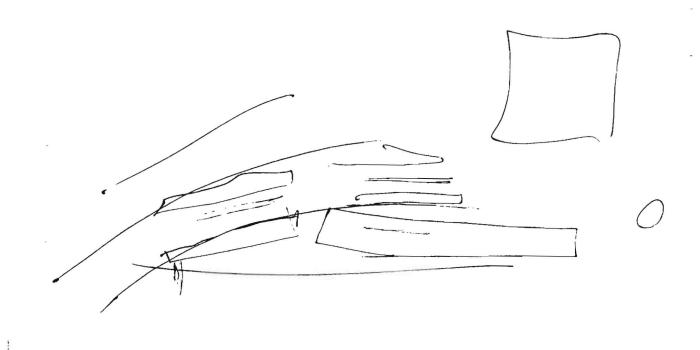
<u>System</u>	<u>Vendor</u>	<u>Contact</u>	<u>Phone</u>
Bio-Microbic (RetroFast)	Jones Pump Service	Dwayne Jones	410-836-9206
Orenco (Advantex AX20)	Atlantic Solutions	Robert Johnson	877-214-9283
HOOT 600 BNR	Mayer Bros, Inc	Nancy Mayer	410-796-1434
Norweco Singulair TNT	Back River Precast LLC	Matthew Geckle	410-833-3394
SeptiTech	Jones Pump Service	Dwayne Jones	410-836-9206

In order to receive your OSDS upgrade, you MUST follow these steps:

- 1. **Sign this letter** on the bottom of page 2 **and return it** in the envelope provided within 2 weeks of the date of this letter.
- 2. File a septic repair permit application with the Howard County Health Department within 2 weeks of the date of this letter. The permit application fee is \$396.00 (\$165 for tank approval only).
- 3. Obtain the Agreement and Easement for Installation of Best Available Technology Systems with Bay Restoration Funds from the Howard County Health Department, have it signed by a Howard County Health Department Bureau Director or Designee. Then take it to the Circuit Court and have it recorded in Land Records within 2 weeks of the date of this letter.
- 4. Prepare your property and schedule installation of the system. The system must be installed within 6 weeks of the date the Agreement and Easement is recorded.

If assistance is needed in completing any of the steps listed above, you may contact me at

494 RiverStone Road | Davis, WV 26260 Phone: (304) 259.4739 or (800) 922.3601 Fax: (304) 259.4759 www.canaanvi.org



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HOWARD COUNTY HEALTH DEPT.
BUREAU OF ENVIRONMENTAL HEALTH

NOV 14 2016

KECEINED

The system vendor may provide a contractor to install your BAT unit. CVI will provide payment directly to the vendor. The vendor may also require proof of insurance from your contractor.

If your system is not installed within the 8 week timeframe listed in the steps on page 1, the funds may be released and used elsewhere. If you cannot complete installation in within this timeframe, please contact me to request an extension. Please note that failure to request an extension may result in termination of your grant and your system must be installed no later than June 27, 2017 in order to retain your funding.

For more information on septic repair permitting, contact:

Jeff Williams
Program Supervisor, Well and Septic
410-313-1771

Please sign and return this original letter and keep a copy for your records. If you have any questions, please contact me at 304-940-3443 or by email at kristin.mielcarek@canaanvi.org.

Signature	Date
I have read and agree to the conditions of this	Agreement Letter.
Accepted by: Angela Scott, Property Owner	
Kristin Mielcarek, Watershed Circuit Rider	
Sincerely,	

Kristin Greisz <kristin@freedomseptic.com>

2/13/2017 1:19 PM

Howard County Permit

To Bev True <truecontractors@comcast.net>

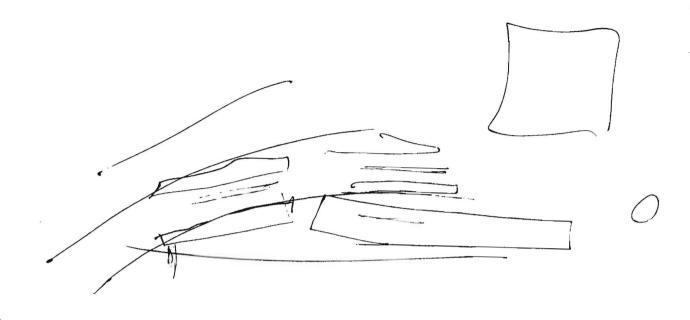
Bev,

I need a permit pulled for a job in Howard County. See information below. Let me know if you need any information.

Angela Scott 13034 Triadelphia Rd. Ellicott City, MD 21042 BAT Grant job. See attached proposal. Tank replacement.

Kristin

- Angela Scott.pdf (1012 KB)
- Grant Letter_13034 Triadelphia Rd..pdf (153 KB)

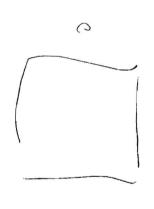


HOWARD COUNTY HEALTH DEPT.

BUREAU OF ENVIRONMENTAL HEALTH

NOV 14 2016

KECEINED



BRF + BAD



Bureau of Environmental Health

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Facebook: www.facebook.com/hocohealth Twitter: HowardCoHealthDep

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

	· · · · · · · · · · · · · · · · · · ·	<u> </u>
INFORMATION FOR	M – SEPTIC SYSTEM REPAIR/UPGRADE	for
Reason for Request:	Has the septic tank been pumped within the last month?	2
☐ Failing System	☐ Yes Date pumped:	
☐ System relocation for proposed addition	D No	
☐ System upgrade for proposed addition		. 10
☐ Inadequate treatment zone	Was a visual inspection of the septic tank and/or drain fields conduc	
☐ Collapsed septic tank	☐ Yes Explain observations:	
☐ Collapsed drywell	☑ No	~
D. deticos control de la	Was a visual inspection of the sewage line conducted?	16.
Existing system design	□ Yes	
□ Drywell	Blockage leading to the tank	
☐ Trench	☐ Yes. Explain:	
Mound	□ No	
Unknown	Blockage leading to the field	
Other:	☐ Yes Explain:	
Is discharge surfacing on the ground?	/ □ No	
□ Yes	₩ No	
TO NO	Additional Comments:	· · ·
,	•	
Septic Contractor: Fugles Septic (le Contractor's Address: 500 Obrech	Certification Plan, if the property does not meet current Code and Regulation. Pan, Inc. Contractor's Phone: 410-795-56 70 of Rd. Sykesville, MO 21784	
Property Address: 13034 Tridelp		
Supprison.	Lot: Year Built: 1961	
Owner's Name: Angela Scott	Owner's Phone: 240-593-7970	
Name of previous owners:		3
	Proposed bedrooms:	
Has this request been previously discussed very Public Sewer available/nearby:	vith a Sanitarian? (Name): Kevin + Jeff	-
	ness days, depending upon the urgency of the situation, to coordinate t	he
eduling/review of the repair or upgrade.	toss carys, depending upon inc an genery of the streament, to economic to	
	l be submitted to clarify the nature of the addition.*	
nt out a copy of Real Property Data via Dept. of Tax		
ublic sewer may be nearby, verify whether sewer is	technically "available" through the Bureau of Engineering.	-
ewer is available and the property is within the Metr imption exists, the owner should justify the request in	opolitar District, connection to sewer is required. If the owner believes reason n writing	1 101
oil/site conditions are limited and sewer and/or Metr	o District status is not conducive to connection, the Sanitarian may recommen	nd
	Metro District Inclusion. The Owner should contact the Bureau of Utilities for	
permit is to be issued nor inspection to be scheduled	without prior fee collection at the office unless an emergency situation exists	•0
contractor is to notify office of the emergency situa	tion as soon as possible.	

November 14, 2016

Angela Scott P.O. Box 47235 Baltimore, MD 21244

RE: FY 2017 Howard County Bay Restoration Fund OSDS Upgrade Program

Dear Ms. Scott:

Thank you for your application to participate in the Howard County Bay Restoration Fund OSDS Upgrade Program. The Howard County Health Department has verified that your existing septic system at 13034 Triadelphia Road, Ellicott City, MD 21042 is failing and in need of repair. Based on your 2015 income tax return form, you are eligible to receive funding to cover 100% of the cost to upgrade your system to one of the MDE approved BAT units listed below. The approved price includes the cost of the unit, installation of the unit, and 5 years of operation and maintenance. The price does not include the cost of permits.

<u>System</u>	<u>Vendor</u>	<u>Contact</u>	<u>Phone</u>
Bio-Microbic (RetroFast)	Jones Pump Service	Dwayne Jones	410-836-9206
Orenco (Advantex AX20)	Atlantic Solutions	Robert Johnson	877-214-9283
HOOT 600 BNR	Mayer Bros, Inc	Nancy Mayer	410-796-1434
Norweco Singulair TNT	Back River Precast LLC	Matthew Geckle	410-833-3394
SeptiTech	Jones Pump Service	Dwayne Jones	410-836-9206

In order to receive your OSDS upgrade, you MUST follow these steps:

- 1. **Sign this letter** on the bottom of page 2 **and return it** in the envelope provided within 2 weeks of the date of this letter.
- 2. File a septic repair permit application with the Howard County Health Department within 2 weeks of the date of this letter. The permit application fee is \$396.00 (\$165 for tank approval only).
- 3. Obtain the Agreement and Easement for Installation of Best Available Technology Systems with Bay Restoration Funds from the Howard County Health Department, have it signed by a Howard County Health Department Bureau Director or Designee. Then take it to the Circuit Court and have it recorded in Land Records within 2 weeks of the date of this letter.
- Prepare your property and schedule installation of the system. The system must be installed within 6 weeks of the date the Agreement and Easement is recorded.

If assistance is needed in completing any of the steps listed above, you may contact me at

494 RiverStone Road | Davis, WV 26260 Phone: (304) 259.4739 or (800) 922.3601|Fax: (304) 259.4759 www.canaanvi.org The system vendor may provide a contractor to install your BAT unit. CVI will provide payment directly to the vendor. The vendor may also require proof of insurance from your contractor.

If your system is not installed within the 8 week timeframe listed in the steps on page 1, the funds may be released and used elsewhere. If you cannot complete installation in within this timeframe, please contact me to request an extension. Please note that failure to request an extension may result in termination of your grant and your system must be installed no later than June 27, 2017 in order to retain your funding.

For more information on septic repair permitting, contact:

Jeff Williams Program Supervisor, Well and Septic 410-313-1771

Please sign and return this original letter and keep a copy for your records. If you have any questions, please contact me at 304-940-3443 or by email at kristin.mielcarek@canaanvi.org.

Signature	Date
Thave read and agree to the conditions of this Agre	sement Letter.
I have read and agree to the conditions of this Agre	eement Letter.
Accepted by: Angela Scott, Property Owner	
Kristin Mielcarek, Watershed Circuit Rider	
Sincerely,	

Wolf, Kevin

From:

A Scott <angelascottesq@gmail.com>

Sent:

Thursday, November 10, 2016 9:03 AM

To: Cc: Williams, Jeffrey

Wolf, Kevin

Subject:

RE: 13034 Triadelphia Road BRF application

Thank you sooooo much!!! Will do!

On Nov 10, 2016 8:31 AM, "Williams, Jeffrey" < jewilliams@howardcountymd.gov > wrote:

I'll tell Kristin to issue an award letter. One thing you will need to do is fill out the attached agreement and bring it to us to sign and record it in Land Records for the property. Make sure you definitely want to use the grant before recording the agreement. Thanks

Jeff

From: A Scott [mailto:<u>angelascottesq@gmail.com</u>]
Sent: Wednesday, November 09, 2016 11:55 AM

To: Williams, Jeffrey **Cc:** Wolf, Kevin

Subject: RE: 13034 Triadelphia Road BRF application

Thanks Jeff. This was helpful. I will have my contractor contact you for more detail/clarification. I've completed the application with Kristen. I think she needs to hear from you before she issues an award letter.

On Nov 9, 2016 9:04 AM, "Williams, Jeffrey" < jewilliams@howardcountymd.gov > wrote:

Sorry. My use of the word evaluate is a bit different than the type of evaluation a septic contractor would do. We need to determine that it isn't failing to the surface, which would be easy to see. The other thing we need to know if there is any soil filtration beneath the system. That would be something that a contractor would do with us there. They would need to determine the depth of the drainfield and we would have them dig a test hole next to the drainfield to determine the depth of the suitable soil. What you could do is have your contractor coordinate with us and we could do that evaluation when we do a layout with them to determine the new tank location. If you have your BRF application completed with Kristin, she can get you an award letter as soon as we determine the drainfield situation. Either we would see the drainfield as ok and you could proceed with BRF to replace the tank only, or we would see the drainfield as failing in some way and you could proceed with BRF to replace the tank and drainfield at the same time (although the BRF would only pay for the tank). Let me know if you need additional clarification. I know this is pretty convoluted with your unique situation. Thanks

Jeff

From: A Scott [mailto:<u>angelascottesq@gmail.com</u>]
Sent: Monday, November 07, 2016 3:24 PM

To: Williams, Jeffrey

Subject: RE: 13034 Triadelphia Road BRF application

Hi Jeff. Homeland Septic will be able to do a camera inspection to determine the status of the drainfield. Would this be sufficient?

On Nov 7, 2016 2:10 PM, "A Scott" < angelascottesq@gmail.com > wrote:

Thanks Jeff. I just tried calling you.

I'm not financially able to finish the basement right now, even if I wanted to unfortunately. So I guess that's a good thing.

Again, I can't afford to replace the tank myself, which is why I'm seeking the grant.

In terms of the septic contrator, I've identified one that I've heard great things about. I called them and they seem to think that they won't be evaluate the drainfield/drywall be the tank doesn't work. They are verifying that with their inspector.

Were you able to take a look at the report from Homeland Septic? It indicates that the tank cannot be repaired, but instead needs to be replaced. Given this, would a contractor still be able to put in a repair order? Or would the repair order just restate the need for replacement?

In the event that it is determined the drainfield/drywell is not in working condition, if I am able to replace it with one that works with the BAT tank, would I still be able to get the grant? Is it possible for the septic Contractor to do both and the grant funds would just cover the tank?

I'm sorry for all the questions. Thank you so much for your patience wi th me!

Angela

On Nov 7, 2016 1:28 PM, "Williams, Jeffrey" < jewilliams@howardcountymd.gov> wrote:

If you want to hold off on finishing the basement, that would put us in a better position with the grant. As we discussed, the we can only use the grant for a system in which the drainfield is not in a failing condition. So, we would need to coordinate with a septic contractor to evaluate the existing drainfield before using the grant. If the drainfield does not meet standards, you would have to replace the drainfield in order to use the grant for the tank replacement. Alternatively, you could just choose to not use the grant and do a traditional tank replacement. If an evaluation shows the drainfield to be adequate, we could proceed with the grant funding for a tank replacement.

So, the next step will be to hire a contractor to apply for a repair with our office and we will coordinate with them. Let me know if there are any questions. Thanks

Jeff

From: A Scott [mailto:angelascottesq@gmail.com] Sent: Thursday, November 03, 2016 4:44 PM Tq: Williams, Jeffrey Subject: Re: 13034 Triadelphia Road BRF application
Hi Jeff,
I'm just following up on this BRF grant application. I was in your office today but missed you. I've attached the report from Homeland Septic indicating my septic system is failing.
Per our previous discussion, I will not be including finishing the basement right now so hopefully I will still be able to get the grant.
Please let me know if you require any additional information.
Thanks,
Angela
On Mon, Oct 24, 2016 at 9:11 AM, Williams, Jeffrey < <u>jewilliams@howardcountymd.gov</u> > wrote:
Got it. I've forwarded your application to Kristin. She will get back to you with additional information needed. What you'll want to do is hire a septic contractor to make a repair application with us. How did you determine it was leaking? Was it a property transfer inspection? Is the drainfield also failing, or just the tank leaking?
Just for your information, unless there is a site specific reason to require it or recommend it, you are able to replace a tank with a traditional tank in our county. Obviously the BRF wouldn't cover it, but you are not required to install a BAT unit generally for a repair. This can all be discussed once we get together with your contractor and look at the situation. Thanks
Jeff

From: A Scott [mailto:angelascottesq@gmail.com]

Sent: Sunday, October 23, 2016 8:10 PM

Td: Williams, Jeffrey

Subject: Re: 13034 Triadelphia Road BRF application

I had my septic system inspected and it failed. I was told that it is leaking at the midseam.

On Oct 21, 2016 3:43 PM, "Williams, Jeffrey" < jewilliams@howardcountymd.gov > wrote:

Hello. I received your application for Bay restoration Funds. I'm copying Kristin Mielcarek with the Canaan Valley Institute on this email. She handles the administrative process of the fund for Howard County. Can you tell me what is your purpose for wanting a BAT unit for your property? Is your system failing? 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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Thanks,

Angela J. Scott