



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

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

RECEIPT DATE: 4/5/16

ONSITE SEWAGE DISPOSAL SYSTEM

P 558069

INSTALLATION

APPROVAL DATE: 4/18/16 (KMW)

PERMIT

A _____

TANK REPLACEMENT

PROPERTY ADDRESS: 5621 Oakland Mills Road

SUBDIVISION: _____ LOT: _____ TAX ID: _____

CONTRACTOR: Billings Outback Septic EMAIL: _____

CONTRACTOR ADDRESS: 180 Obrecht Road, Millersville, MD 21108 PHONE: 410-984-6863

PROPERTY OWNER: Gerald Hayward EMAIL: _____

OWNER ADDRESS: 5621 Oakland Mills Road, Columbia, MD 21045 PHONE: 410-916-4805

NUMBER OF BEDROOMS: 3 SEPTIC TANK SIZE: 1500 DRAINFIELD SIZE/TYPE: N/A

LOCATION:	Place new S.T. next to ex. S.T. Pump and collect ex S.T. Tie new plumbing back into ex Dbox / built-in valve.
NOTES:	Please note: Permit for Tank Replacement only!

ISSUED BY: K. Wolf ISSUE DATE: 4-7-16 EXPIRATION DATE: 4-7-17

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

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

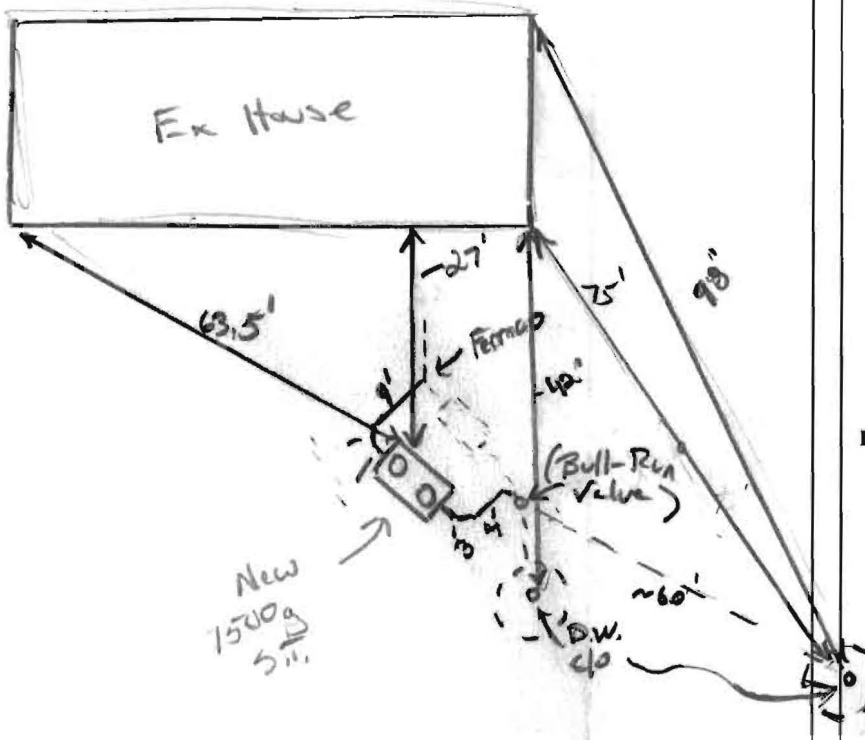
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

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

Oakland Mills Rd.

NOT TO SCALE

Public H₂O



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES	_____	_____
TOTAL LENGTH	_____	_____
ABSORPTION AREA	_____	_____
DISTRIBUTION BOX LEVEL	_____	_____
DISTRIBUTION BOX BAFFLE	_____	_____
DISTRIBUTION BOX PORT	_____	_____

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Baystar
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	10"
BAFFLES	Yes
BAFFLE FILTER	N/A
MANHOLE LOC	Front/Rear
6" PORT LOC	none
WATERTIGHT TEST	—
SLOTTED	Yes
DATE ON LID	N/A

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____
SLOTTED	_____
DATE ON LID	_____

PRE-CONSTRUCTION:

INSTALLATION: 4/15/16 New Baystar S.T. installed on lower side ex. S.T. Old S.T. pumped/collapsed. All plumbing connected back to existing lines OK. to backfill. Final grading to be verified. Keep grading away from tank/drywell (DW) 4/15/16

FINAL INSPECTOR K. Wood

DATE OF APPROVAL 4-18-16

Gerald M. Hayward

*5621 Oakland Mills Road
Columbia, MD 21045
Phone 410-916-4805
Fax 410-992-9180*

Date: March 23, 2016

To: Mr. Michael Davis

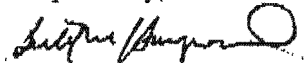
Dear Mr. Davis,

I am the owner of a house at 5621 Oakland Mills Rd. The home is presently for sale and the septic system has been inspected and the holding tank has been recommended for replacement. The septic system has a holding tank and two large dry wells (it is not a septic field system). The holding tank is a large concrete holding tank which appears to have a leak. The remainder of the system is deemed to be intact. I am informed that replacement of the holding tank is a relatively simple process and should cost about \$3400 (three thousand four hundred).

I was informed that a permit or a waiver would be needed to perform this septic holding tank replacement. When I inquired with Howard County about this permit, Mr. Robert Bricker informed me that public sewer is available adjacent to the property and that connection to the public sewer is mandated. I was given a list of contractors and I contacted approximately 12 to 15 of these contractors. Only two contractors on the list were willing to provide a bid. The most common response that I received upon requesting an estimate from these contractors was that the contractors would only do large commercial projects like the development of a townhouse community or other major development. The other response that I typically received when I described the project and the fact that the sewer was on the other side of Oakland Mills Road across from my house, I was generally told that the project would be unreasonably costly, and they wouldn't waste their time with a bid.

The two bids that I obtained are \$39,500 and \$25,340. The lower estimate does not include connection to the house, which I was told would cost probably an extra \$10,000, but which would be done by a plumber. Indeed, this is unreasonably costly and I am therefore requesting a waiver and permission to replace the holding tank.

Respectfully,



Gerald M. Hayward

Davis, Michael J

From: Davis, Michael J
Sent: Wednesday, May 27, 2015 12:38 PM
To: 'jayna@tamara4homes.com'
Subject: FW: Request for determination of 5621 Oakland Mills Rd to remain on septic vs connecting to public sewer
Attachments: PastedGraphic-4.png; 5621 oakland mills septic inspection report.pdf

Ms. Jayna Kucik,

Kevin Wolf had to be off unexpectedly today, so he forwarded me your email knowing that you were looking a quick response. I have reviewed the On-site Sewage Treatment System (OSDS) Inspection Report and see that that the inspector performing the septic certification has determined the following:

"Hose is served by public water. The septic tank is lid is broken and the center seam is leaking. The tank needs to be a water tight vessel. This tank needs to be replaced or the house needs to be hookedd to public sewer if available. At this time we have not received word from the county on either of these two issues."

The property is located in the Metropolitan District and I have confirmed with the Bureau of Utilities that the public sewer is adequate and available. I have also confirmed the presence of both gas and water lines in the area of the connection on Oakland Mills Road. I recognize that the expected cost of the public sewer connection will be more than the cost of the tank replacement and potentially more than other public sewer connections due to the gas and water lines. However, the long term cost to the future owner(s) by allowing the more short term repair/replacement of the tank is not known. If the OSDS installed in 1966 and repaired in 1988 fails in the future or we receive a building permit application for a future addition, a public sewer connection will most likely be required at that time.

Based on the information we have at this point in time, three quotes from utility contractors will be required to determine if the Health Department will allow a septic tank replacement for a property within the Metropolitan District.

Michael J. Davis
Assistant Director
Bureau of Environmental Health
Howard County Health Department

From: Wolf, Kevin
Sent: Wednesday, May 27, 2015 7:34 AM
To: Davis, Michael J
Subject: Fwd: Request for determination of 5621 Oakland Mills Rd to remain on septic vs connecting to public sewer

Sent from my Verizon Wireless 4G LTE smartphone

----- Original message -----

From: Jayna Kucik <jayna@tamara4homes.com>

Date: 05/26/2015 1:47 PM (GMT-05:00)

To: "Wolf, Kevin" <KWolf@howardcountymd.gov>

Subject: Request for determination of 5621 Oakland Mills Rd to remain on septic vs connecting to public sewer

Health Department
C/O Kevin Wolf

I am writing to request a definitive answer regarding the replacement of a septic tank at 5621 Oakland Mills Rd. On May 11, 2015 the septic system was inspected by a certified licensed Septic Inspector. It was noted that the septic tank was cracked and needed replacement. The report is attached in this email for your review.

Since the subject property is located in the metropolitan district there is a public sewer line available. However, upon researching this, the sewer line is at an "awkward" placement for this home. There is a water line and gas line in front of it. After speaking with several utility contracting companies, the following has been brought to my attention.

First, it would cost on average \$1,000 per estimate to have the utility contractors come out and do the necessary testing to determine the full extent of the project. I have been told that there would need to be a minimum of 3 separate estimates for a formal cost analysis.

Second, I have been given guesstimates from the utility companies that they believe the cost would be in excess of \$30K and probably closer to \$50K. There were some contractors that said they were not even interested.

Lastly, based on the inspection, the septic system is not failing. The tank is what needs to be replaced.

Please understand that time is of the essence, and we need to have an answer honestly by tomorrow. We are scheduled to settle on this home purchase on June 3rd and we need to have certain documents and certifications signed and received.

Please let me know if you need anything else from me or if you have any questions.

Thank you!

Jayna Kucik, Realtor



#1 Team Companywide

#1 Team in Silver Spring since 2009

Ranked Among "America's Best Real Estate Agents 2013" by Real Trends and The Wall Street Journal

W.C. & A.N. Miller Realtors, A Long and Foster Co.

443-465-0320 cell

202-966-1400 office

jayna@Tamara4Homes.com

www.Tamara4Homes.com

I greatly appreciate referrals from friends and former clients. Thank you for your referrals!

**ONSITE SEWAGE TREATMENT
SYSTEM INSPECTION REPORT**

Date Ordered: 5/6/15 By Whom: Jayna Kucik

Date/Time of Inspection: 5/11/15 FAX to: - _____

Email to: - _____

Site Address: 5621 Oakland Mills Rd. Billing Address: _____

Columbia Md. 21045 _____

A. General Information – obtain as much as possible when ordered

1. Age of dwelling 49 Yrs
2. Age of disposal system: 49 Yrs
3. Number of people occupying dwelling:
Sellers: 0 Anticipated: 3
4. Number of bedrooms in dwelling: 3
5. Is dwelling currently occupied: Yes No Unknown
6. If dwelling is currently unoccupied, how long has it been vacant? unknown Months
7. Has there ever been a backup in the house? Yes No Unknown
8. List any repairs made to the system:
 None There has been a Bullrun valve installed to alternate between the drywells. Also a new rear baffle.

9. Has the system been inspected by others? Yes No
If yes, did it fail? Yes No

10. Date the treatment tank was last pumped: Unknown
How frequent? s

11. Is there a garbage disposal? Yes No Unknown
12. Is there a gray-water run-off or drainage system? Yes No

If yes, Please give location: - _____

If yes, What type of system: - _____

Additional Comments:

Sewage Tank Type: concrete Size: 1250 Gallons

Comments: - Tank level is low

Soil Treatment System Type: Drywells Size: -sqft

Comments: Drywells are empty

1. Is any part of the system below a deck, pool, or driveway? Yes No

If yes, Please give details:

e _____

B. Evaluation Procedures – Check the appropriate boxes

Yes No

- Locate, access, and open the tank cover.
 Approximate depth of tank access below grade: 1 Feet/inches
 If at grade, is the cover "child proof"? Yes No
- Open inspection port over inlet baffle to check water level in tank and that inlet baffle is clear of debris.
- Operation test:
 Flush all toilets once and run all fixtures to determine that they flow into the treatment tank. Introduce water into the system at the rate of 3-4 gpm (this is the flow of one spigot fully opened) for 20-30 minutes.
 Observe level of water in treatment tank.
 Comments: Flowing into tank but tank is half empty
- Pump out primary treatment tank, listen and observe for backflow into the tank from the outlet pipe.
- Locate operation levels in the tank:
 Above Below – the outlet elevation
 Comments: tank seam is leaking
- Inspect the condition of the primary treatment tank (for cracks, infiltrations, deterioration, or damage).
- Check integrity of the inlet and outlet baffles (for deterioration or damage).
 Use a flashlight and mirror. It should not be necessary to enter tank.
- Properly close the tank, cover and backfill.

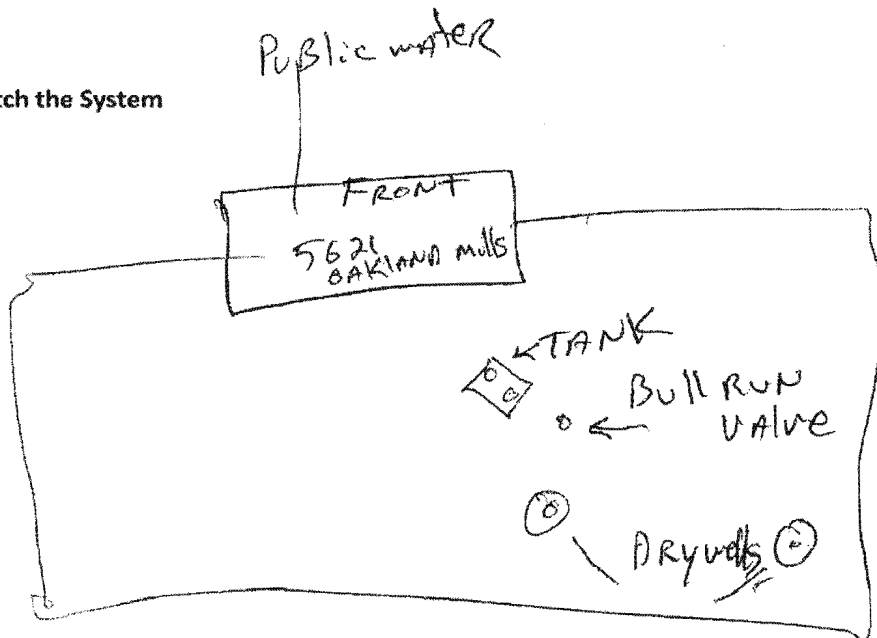
If there is a Lift Pump

- | | | |
|-------------------------------------|---|---|
| | Is there a check valve, is the purge hole present? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Is there a high water alarm? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Does the alarm work? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Do electrical connections appear satisfactory? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Can surface water infiltrate into the tank? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | Did you clean the pump tank? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> Probe the drainage area to determine its location and to check for excessive moisture, odor and/or effluent. <i>Is there-</i> | |
| | Any indication of a previous failure? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | Seepage visible in the lawn? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | Lush vegetation present? | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | Ponding water in the aggregate? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| | An even distribution of affluent within the field? | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> Determine the approximate distance between water well and soil system. | |
| | Approximate distance is <u>100'+</u> ft | |
| | Is this distance within local code requirements? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |

Explain answers as necessary:

~~Hose is served by public water. The septic tank lid is broken and the center seam is leaking. The tank needs to be a water tight vessel. This tank needs to be replaced or the house needs to be hooked to public sewer if available. At this time we have not received word from the county on either of these issues.~~

C. Sketch the System



D.

Checklist Summary

The condition of the -

	Acceptable	Unacceptable
1. Treatment Tank is	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2. Absorption System is	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. If used, the pump is	<input type="checkbox"/>	<input type="checkbox"/>

E. Company Disclaimer

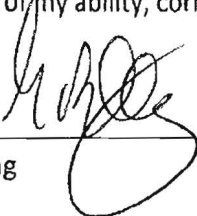
Based on what we were able to observe and our experience with on-site waste-water technology, we submit this System Inspection Report based on the present condition of the on-site sewage treatment system. **Billings Outback Septic** has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time in the future. Because of the numerous factors (usage, soil characteristic, previous failures, etc.) which may effect the proper operation of a septic system as well as the inability of our company to supervise or monitor the use or maintenance of the system, this report shall not be construed as a warranty by our company that the system will function properly for any particular buyer.

Billings Outback Septic DISCLAIMS ANY WARRANTY, either expressed or implied, arising from the inspection of the septic system or this report. We are also not ascertaining the impact the system is having on the ground water.

Inspecting Company
Billings Outback Septic
180 Obrecht Rd.
Millersville MD 21108

Phone (410) 544-0564
NAWT Member No. NA 7718WT
AA-0157

I have studied the information contained herein and that my assessment is honest, thorough and, to the best of my ability, correct.

X- 

Greg Billing
Owner

5/27/15 Cal Brooks x495'2
cell 410 948 0315

House side 24" Gas line
Cal agrees may not be most effective
w/o BRF

Jana → Tom → 7170
443 465 - 0320

51 x 02

Davis, Michael J

From: Wolf, Kevin
Sent: Wednesday, May 27, 2015 7:34 AM
To: Davis, Michael J
Subject: Fwd: Request for determination of 5621 Oakland Mills Rd to remain on septic vs connecting to public sewer
Attachments: PastedGraphic-4.png; 5621 oakland mills septic inspection report.pdf

Mike,
Here is the info from that property I talked to you about yesterday. It looks as tho from the inspection report the mid-seam part of the tank is leaking. Let me know what you think about this. I believe they are moving on this quickly according to the seller.
Kevin

----- Original message -----

From: Jayna Kucik <jayna@tamara4homes.com>
Date: 05/26/2015 1:47 PM (GMT-05:00)
To: "Wolf, Kevin" <KWolf@howardcountymd.gov>
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Gets you moving!

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443-465-0320 cell

202-966-1400 office

jayna@Tamara4Homes.com

www.Tamara4Homes.com

I greatly appreciate referrals from friends and former clients. Thank you for your referrals!

Davis, Michael J

From: Oswald, Hank
Sent: Wednesday, May 27, 2015 9:43 AM
To: Davis, Michael J
Subject: 5621 Oakland Mills Road
Attachments: 5621 Oakland Mills.docx

Mike:

5621 Oakland Mills Road

Based on SAP, this property connected to public water in 2/23/1976 but the property is still on private septic (The system is showing the owner is paying a bay fee).

Hank

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

**ONSITE SEWAGE TREATMENT
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Date/Time of Inspection: 5/11/15 FAX to: - _____

Email to: - _____

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Columbia Md, 21045 _____

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- 7. Has there ever been a backup in the house? Yes No Unknown
- 8. List any repairs made to the system:
 None There has been a Bullrun valve installed to alternate between the drywells. Also a new rear baffle.

- 9. Has the system been inspected by others? Yes No
If yes, did it fail? Yes No

10. Date the treatment tank was last pumped: Unknown
How frequent? s

- 11. Is there a garbage disposal? Yes No Unknown
- 12. Is there a gray-water run-off or drainage system? Yes No

If yes, Please give location: - _____

If yes, What type of system: - _____

Additional Comments:

Sewage Tank Type: concrete Size: 1250 _____ Gallons _____

Comments: - Tank level is low _____

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 Above Below – the outlet elevation
 Comments: tank seam is leaking _____
- Inspect the condition of the primary treatment tank (for cracks, infiltrations, deterioration, or damage).
- Check integrity of the inlet and outlet baffles (for deterioration or damage).
 Use a flashlight and mirror. It should not be necessary to enter tank.
- Properly close the tank, cover and backfill.

D.

Checklist Summary

The condition of the -

- 1. Treatment Tank is
- 2. Absorption System is
- 3. If used, the pump is

Acceptable	Unacceptable
<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>

E. Company Disclaimer

Based on what we were able to observe and our experience with on-site waste-water technology, we submit this System Inspection Report based on the present condition of the on-site sewage treatment system. **Billings Outback Septic** has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time in the future. Because of the numerous factors (usage, soil characteristic, previous failures, etc.) which may effect the proper operation of a septic system as well as the inability of our company to supervise or monitor the use or maintenance of the system, this report shall not be construed as a warranty by our company that the system will function properly for any particular buyer.

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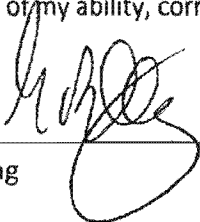
Inspecting Company
Billings Outback Septic
 180 Obrecht Rd.
 Millersville MD 21108

Phone (410) 544-0564
 NAWT Member No. NA 7718WT
AA-0157

I have studied the information contained herein and that my assessment is honest, thorough and, to the best of my ability, correct.

X-

 Greg Billing
 Owner



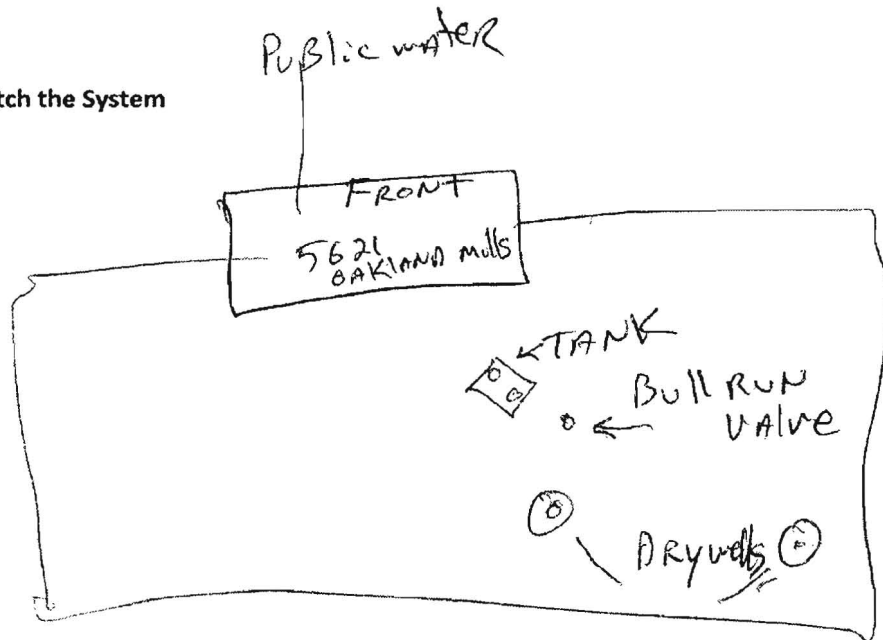
If there is a Lift Pump

- Is there a check valve, is the purge hole present? Yes No
- Is there a high water alarm? Yes No
- Does the alarm work? Yes No
- Do electrical connections appear satisfactory? Yes No
- Can surface water infiltrate into the tank? Yes No
- Did you clean the pump tank? Yes No
- Probe the drainage area to determine its location and to check for excessive moisture, odor and/or effluent. *Is there-*
 - Any indication of a previous failure? Yes No
 - Seepage visible in the lawn? Yes No
 - Lush vegetation present? Yes No
 - Ponding water in the aggregate? Yes No
 - An even distribution of affluent within the field? Yes No
- Determine the approximate distance between water well and soil system.
 - Approximate distance is 100'+ ft
 - Is this distance within local code requirements? Yes No

Explain answers as necessary:

Hose is served by public water. The septic tank lid is broken and the center seam is leaking. The tank needs to be a water tight vessel. This tank needs to be replaced or the house needs to be hooked to public sewer if available. At this time we have not received word from the county on either of these issues.

C. Sketch the System





9590 Lynn Buff Ct. Unit 3 Laurel, MD 20723 301-725-1998 phone 301-725-3029 fax

ESTIMATE

DATE: May 21, 2015
ESTIMATES GOOD FOR 30 DAYS

<u>Contractor</u>	Mr. Hayward 5621 Oakland Mills Rd. Columbia, MD	<u>Job</u>	Mr. Hayward 5621 Oakland Mills Rd. Columbia MD
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CONTACT

NICK@DOMCOMECH.COM - NICOARMIN@DOMCOMECH.COM

SCOPE:

- ABANDONMENT OF SEPTIC TANK
- REDO PLUMBING IN BASEMENT TO EXIT TO FRONT OF HOUSE
- EXCAVATE FRONT YARD FOR NEW SEWER LINE
- TIE INTO HOWARD COUNTY SEWER
- PAVING
- CONCRETE CUTTING AND PATCHING
- TRAFFIC CONTROL
- PERMITS

TOTAL \$ 39,500.00

*UNLESS SPECIFIED ABOVE, PLEASE SEE GENERAL EXCLUSIONS BELOW

EXCLUSIONS:

BALANCING
CAMERA MAKING
CONCRETE CUTTING OR PATCHING
CONDENSATE PIPE
CORE DRILLING
DEMO
DRAIN CLEANING
EXCAVATING
EXHAUST HOODS
FIRE STOPPING
GAS COMPANY COORDINATION

GAS FLX CONNECTIONS
GAS PIPING
IRRIGATION
KITCHEN EQUIPMENT
LOCAL, COUNTY OR STATE IMPACT FEES
OFF HOUR WORK
OUTSIDE UTILITIES
OVERTIME
REFRIGERATION
RIGGING / CRANING

ROOFING
HDA CHARGES
SEWER AND WATER MAINS OUTSIDE OF F FROM THE BUILDING
SODA AND BEER CONDUIT
SPRINKLER SYSTEM
FIRE SUPPRESSION
STORM DRAINS
STRUCTURAL SUPPORTING
WATER FILTERS
X-RAYING / SCANNING

NOT RESPONSIBLE FOR EXISTING EQUIPMENT THAT DOES NOT MEET BALANCING REQUIREMENTS AS PER DRAWINGS

Extra charges will occur due to ground conditions: Rock, water, rocks, etc.
All work to be performed during normal business hours: 7AM to 3PM



9590 Lynn Buff Ct. Unit 3 Laurel, MD 20723 301-725-1998 phone 301-725-3029 fax

ESTIMATE

DATE: May 21, 2015
ESTIMATES GOOD FOR 30 DAYS

<u>Contractor</u>	Mr. Hayward 5621 Oakland Mills Rd. Columbia, MD	<u>Job</u>	Mr. Hayward 5621 Oakland Mills Rd. Columbia MD
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CONTACT

NICK@DOMECOMECH.COM - NICQARMIN@DOMECOMECH.COM

SCOPE:

- ABAMNDONMENT OF SEPTIC TANK
- REDO PLUMBING IN BASEMENT TO EXIT TO FRONT OF HOUSE
- EXCAVATE FRONT YARD FOR NEW SEWER LINE
- TIE INTO HOWARD COUNTY SEWER
- PAVING
- CONCRETE CUTTING AND PATCHING
- TRAFFIC CONTROL
- PERMITS

TOTAL \$ 39,500.00

***UNLESS SPECIFIED ABOVE, PLEASE SEE GENERAL EXCLUSIONS BELOW**

EXCLUSIONS:

BALANCING
CAMERA SNAKING
CONCRETE CUTTING OR PATCHING
CONDENSATE PIPE
CORE DRILLING
DEMO
DRAIN CLEANING
EXCAVATING
EXHAUST HOODS
FIRE STOPPING
GAS COMPANY COORDINATION

GAS FLEX CONNECTIONS
GAS PIPING
IRRIGATION
KITCHEN EQUIPMENT
LOCAL, COUNTY OR STATE IMPACT FEES
OFF HOURS WORK
OUTSIDE UTILITIES
OVERTIME
REFRIGERATION
RIGGING / CRANING

ROOFING
SDA CHARGES
SEWER AND WATER MAINS OUTSIDE OF FROST THE BUILDING
SODA AND BEER CONDUIT
SPRINKLER SYSTEM
FIRE SUPPRESSION
STORM DRAINS
STRUCTURAL SUPPORTING
WATER FILTERS
X-RAYING / SCANNING

NOT RESPONSIBLE FOR EXISTING EQUIPMENT THAT DOES NOT MEET BALANCING REQUIREMENTS AS PER DRAWINGS

Extra charges will occur due to ground conditions: Rock, water, roots, etc.
All work to be performed during normal business hours: 7AM to 3PM



2940 Dede Road
Finksburg, MD 21048
(410) 833-3710

June 4, 2015

5621 Oakland Mills Road
Columbia, Md. 21045
Attention: Gerald Hayward

Job Name: 5621 Oakland Mills Rd.
Job Location: Columbia, MD

BUDGET

We are pleased to submit our Budget for the job known as 5621 Oakland Mills Rous Sanitary House Connection in Columbin, Maryland 21045. All work is quoted from verbal directive from Gerald Hayward and from site visit by S.E.H. Excavating representative Mr. Bob Runkles, Jr. No plans available for budget proposal.

Sanitary House Connection

Mobilization	Lump Sum
8" x 4" Sewer Saddle	1 Ea
4" SDR 35	40 L.F
Stone Bedding	Lump Sum
4" Cleanout	1 Ea
Marker Board	1 Ea
Testing	As-Required
Detection Tape	As-Required
Asphalt Patching	Lump Sum
Traffic Control	Lump Sum

TOTAL SANITARY ----- \$ 25,340.00

(Bond add 1.5%, if required)

EXCLUSIONS:

- | | |
|-------------------------------|--|
| Abandon Existing Utilities | Permits Fees and/or Bonds |
| As-Builts | Returfishing Existing Fencing |
| Blasting | Relocation of Existing Utilities |
| Borrow Material | Removal of Any Excess Material from Site |
| Cleanup Debris Outside of LOD | Removal of Buried Junk and Debrts |
| Concrete Sidewalks | Removal Material Generated Other Trades |

Dewatering in Excess of 2" Pump
Removal of Subsurface Junk and Debris
Removal or Repair of Unforeseen Objects
Engineering Certifications and/or Stakeout
Ripping Rock
Hand Compaction
Handling of Asbestos or Hazardous Materials
Haul off Excess Material
Hauling Rock On or Off site

Sediment Controls
Cathodic Protection
Material Testing
Undercut and Refill of Unsuitable Material
Inspections and/or Fees
Spring Control
Seeding -Temporary and Permanent
Sheeting/Shoring and/or Bracing
Soil Manipulation/Drying

TERMS AND CONDITIONS

SCOPE OF WORK SEH shall execute the Work set forth in this Proposal using its best skill and diligence in performing, supervising and directing the Work. If any portion of the Work is subject to other "contract documents" applicable to the Work, said "contract documents" must specifically be incorporated by reference in this Proposal; provided, however, that the incorporation by reference of any "contract documents" is further conditioned on the understanding that all payment, warranty, indemnification and damage provisions are governed exclusively by this Proposal and not by any incorporated "contract documents". SEH shall not be bound to any "contract documents" including, but not limited to, general or supplementary conditions, drawings, specifications, addendums, or other "contract documents" unless said documents are specifically identified in this Proposal as being incorporated by reference.

DELIVERY The required Completion Date is set forth in this Proposal and is predicated upon Client's completion of all predecessor activities that impact the Work to be performed by SEH. SEH shall not be liable to Client for any liquidated or other impact or delay damages unless specific impact or delay damage contract provisions are incorporated by reference into this Proposal, and in no event shall SEH be liable for liquidated or other impact or delay damages if Client fails to complete predecessor activities that impact the Work to be performed by SEH. The Completion Date shall be extended if SEH is impacted or delayed for reasons not the fault or cause of SEH. The obligations of Client in this paragraph shall include the separate contractors, subcontractors and suppliers engaged by Client.

PAYMENT Payment shall be made for work in place and/or materials delivered to the Project site, as applicable, as agreed in writing between SEH and Client. Absent any agreement in writing, payment shall be made to SEH no later than fifteen days (15 days) days after receipt by Client of a payment requisition from SEH. SEH shall be entitled to, but not obligated to, suspend its Work and/or terminate its contract with Client, if Client fails to pay requisitions when due. In the event of a suspension or termination, SEH shall have no obligation to the Client for the resolution of uncompleted work. Notwithstanding any payment terms and conditions in any "contract document" specifically incorporated by reference, payment to the Client by others shall not be a condition precedent to Client's obligation to pay SEH for Work performed pursuant to this Proposal. If retainage is applicable to this Proposal, it is expressly agreed that all withheld retainage shall be paid to SEH within four (4) months after SEH submits its final payment requisition.

WARRANTY SEH warrants that all Work will be free from defects in materials or workmanship for a period of one (1) year from the date of substantial completion of the Work. If any defect appears within the warranty period, Client shall immediately provide SEH with written notice. Client's sole and exclusive remedy shall be for SEH to repair or replace any Work which, upon test and examination by SEH, proves defective within the above warranty. **THE FOREGOING WARRANTIES ARE THE SOLE AND EXCLUSIVE WARRANTIES GIVEN BY SEH IN CONNECTION WITH THE WORK OF THIS PROPOSAL AND ARE IN LIEU OF ALL OTHER WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, ORAL OR WRITTEN, WHICH ARE HEREBY DISCLAIMED AND EXCLUDED BY SEH, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE OR USE.** SEH will not be liable for any special or consequential damages or for loss, damages or expense directly or indirectly arising from the use and maintenance of the Work or any inability to utilize such Work either separately or in combination with any other work or from any other cause, nor shall SEH be liable for personal injury, death, or property damage arising from or connected with the use or maintenance of the Work set forth in this Proposal. The warranty does not extend or apply to any Work that has been subjected to misuse, neglect, accident, or improper use. The warranty does not extend or apply to any Work that has been repaired, altered, or disconnected by any party other than SEH unless under the direction of SEH.

CHANGES All changes to this Proposal, and within the general scope of this Proposal, shall be made by SEH and Client in writing. Adjustments in the price, if any, resulting from such changes shall be set forth in a Change Order or separate Proposal.

CLAIMS Client shall give SEH written notice of all claims or backcharges within seven (7) calendar days of the date when Client knew or should have known of the facts giving rise to the event for which said claim or backcharge is made; otherwise, such claims or backcharges shall not be valid. All unresolved claims, backcharges, disputes and other matters in question between Client and SEH shall be resolved as provided in this Proposal.

DISPUTE RESOLUTION Any controversy or claim between Client and SEH arising out of, or related to, this Proposal, or the breach thereof, shall be settled by arbitration if SEH, in its sole discretion, elects to arbitrate the controversy or claim. If SEH elects to arbitrate, Client expressly consents to arbitration, which shall be conducted in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association currently in effect. If SEH, in its sole discretion, elects to waive arbitration, any controversy or claim as defined herein shall be settled by formal litigation in a court of competent jurisdiction located in Carroll County, Maryland. Should SEH employ an attorney to institute suit or demand arbitration to enforce any of the provisions hereof or to protect its interests in any manner arising under this Proposal, SEH shall be entitled to recover from Client reasonable attorneys' fees, costs, charges, and expenses incurred by SEH. If any payment requisition is not paid within fifteen (15) days after the date of the payment requisition, Client shall be responsible for paying interest on overdue amounts at the periodic rate of 2.0% per month.

FORCE MAJEURE Under no circumstances shall SEH be liable for any loss, damage or delay due to any cause beyond its reasonable control, including but not limited to acts of government, acts of terrorism, strikes, lockouts, other labor disputes, fire, explosion, theft, weather damage, flood, earthquake, riot, civil commotion, war, mischief or act of God. In the event of a force majeure claim, SEH does not waive Client's duty to comply with the payment terms set forth in this Proposal for completed Work.

INDEMNIFICATION Client hereby agrees to indemnify and hold harmless SEH from and against all claims, suits, judgments, damages, loss or expense (other than workers compensation), including reimbursement of attorneys' fees, costs and expenses, for or on account of

injury or death to any person, or damage to any property, including loss of use thereof, arising out of the performance of the Work set forth in this Proposal.

LIMITATION OF LIABILITY To the extent permitted by law, the aggregate liability of SEH whether in contract, tort (including negligence) or otherwise, will be limited to one times the value of this Proposal, provided however the foregoing limitation does not limit the liability of SEH for any injury to, or death of a person, caused by the gross negligence of SEH. Under no circumstances shall SEH be liable for special, indirect, or consequential damages of any kind including, but not limited to, loss of profits, loss of good will, loss of business opportunity, additional financing costs, or loss of use of any equipment or property, whether in contract, tort (including negligence), warranty or otherwise. SEH will not be liable for any breach of this Proposal or other separate written contract related to this Proposal unless written notice of the claim is given to SEH within one (1) year of the date of the occurrence of the breach.

INTENT TO CONTRACT Client and SEH agree that, upon acceptance by Client, this Proposal shall constitute a valid and enforceable contract supported by adequate consideration. In the event Client accepts this Proposal, but requires SEH to execute a separate written contract, the Client agrees this Proposal shall be incorporated by reference into the separate written contract. If there are any conflict between the terms of the separate written contract and this Proposal, the terms of this Proposal shall govern and prevail.

MISCELLANEOUS SEH cannot guarantee overall positive water drainage where design elevations yield less than one and one half percent (<1.5%) slope. Any increase in material costs over 5% from SEH suppliers will be passed on to the Client for Work performed pursuant to this Proposal.

CHOICE OF LAW This Proposal shall be governed under the laws of the State of Maryland, exclusive of its conflict of laws provisions.

ACCEPTANCE OF PROPOSAL:

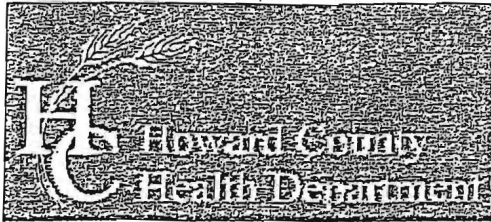
THE ABOVE PROPOSAL, INCLUDING THE STATED TERMS AND CONDITIONS, ARE SATISFACTORY AND ARE HEREBY ACCEPTED. SEH EXCAVATING, INC. IS AUTHORIZED TO PERFORM THE WORK AS SPECIFIED. PAYMENT WILL BE MADE AS OUTLINED ABOVE.

CLIENT: Gerald Hayward

DATE OF ACCEPTANCE: _____

SIGNATURE: _____

PRINT NAME AND TITLE: _____



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

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

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System (checked)
System relocation for proposed addition
System upgrade for proposed addition
Inadequate treatment zone
Collapsed septic tank
Collapsed drywell

Has the septic tank been pumped within the last month?

- Yes
No (checked) Date pumped:

Was a visual inspection of the septic tank and/or drain fields conducted?

- Yes (checked) Explain observations: Septic tank leaking @ mid seal
No

Existing system design

- Drywell (checked)
Trench
Mound
Unknown
Other:

Was a visual inspection of the sewage line conducted?

- Yes (checked)
Blockage leading to the tank: Yes, No (checked)
Blockage leading to the field: Yes, No (checked)

Is discharge surfacing on the ground?

- Yes
No (checked)

Additional Comments:

*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: Billings Outback Septic Contractor's Phone: 410-353-3880
Contractor's Address: 180 Obrecht Rd Millersville MD 21108

Property Address: 5621 Oakland Mills Rd Columbia MD 21045 County file: 21045

Subdivision: Lot: Year Built:
Owner's Name: Gerald Hayward Owner's Phone: 410-916-4805

Name of previous owners: Existing bedrooms: 3 Proposed bedrooms: Same

Has this request been previously discussed with a Sanitarian? (Name): Jeff Williams
Public Sewer available/nearby: yes

*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 details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists. The contractor is to notify office of the emergency situation as soon as possible.