

# ALPHA PLUMBING

Alpha Plumbing  
 8813 Fort Smallwood Rd  
 Pasadena, MD 21122  
 410-255-5998

## Invoice

Date	Invoice #
9/6/2017	27810A

Bill To
Greg Williams 5060 Amesbury Drive Columbia, MD 21044

Terms	Due Date
Due on receipt	9/6/2017

P.O. No.	Project

Quantity	Description	Rate	Amount
	Pull plumbing permit and install new sewer line from cast iron exiting home before septic tank to county tap connection in front yard. We will excavate as needed to install new sewer line. New sewer to be 4" schedule 40 PVC pipe with new cleanouts as required by plumbing code. After installation of sewer and inspection by Plumbing Inspector, we will backfill excavations and rough grade. We will also uncover septic tank, crush lid and fill. We will backfill trench and seed and straw along entire excavation. New sewer guaranteed ten full years for materials and workmanship. Homeowner to have septic tank pumped empty the day before we start work.	6,100.00	6,100.00
	Sales Tax - 6%	6.00%	0.00

<b>Total</b>		\$6,100.00
<b>Payments/Credits</b>		\$0.00
<b>Balance Due</b>		\$6,100.00



# CANAAN VALLEY INSTITUTE

July 25, 2017

George and Margaret Williams  
5060 Amesbury Drive  
Columbia, MD 21044

RE: FY 2018 Howard County Bay Restoration Fund OSDS Upgrade Program

Dear Mr. and Mrs. Williams:

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 the existing septic system at your property at **5060 Amesbury Drive, Columbia, MD** is failing and that a connection to the Little Patuxent Sewage Treatment Plant is the most cost effective and environmentally sensitive solution. Maryland Department of the Environment (MDE) has reviewed the proposal for the cost to extend sewer to your property, and has approved it eligible to be paid using a Bay Restoration Fund grant.

Based on your 2016 tax returns, you are eligible to receive funding to cover **50%** of the total cost of your connection to public sewer. The total cost of \$11,200 includes the low contractor bid of \$6100 and the Howard County Sewer Connection fee of \$5100. If you select a contractor whose installation cost is higher than the low bid of \$6100, you will be responsible for additional costs. Upon project completion, CVI will request payment from MDE and pay the grant award of **\$5600** directly to the contractor.

To accept the conditions of this grant award, please sign and return this letter to me prior to scheduling construction. If assistance is needed or if you have any questions, you may contact me at 304-940-3443 or [kristin.mielcarek@canaanvi.org](mailto:kristin.mielcarek@canaanvi.org).

Sincerely,

Kristin Mielcarek, Watershed Circuit Rider

I have read and agree to the conditions of this Agreement Letter.

Accepted by: George Williams, Property Owner

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*Signature*

*Date*

Accepted by: Margaret Williams, Property Owner

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*Signature*

*Date*

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



Bureau of Environmental Health  
7178 Columbia Gateway Drive, Columbia, MD 21046-2147  
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

July 19, 2017

MEMORANDUM

To: Jag Khuman  
Director  
Water Quality Financing Administration  
Maryland Department of the Environment

Kristin Mielcarek  
Canaan Valley Institute

From: Jeff Williams  
Program Supervisor, Well & Septic Program

Re: **BRF Proposal for connecting 5060 Amesbury Drive to public sewer**

The Howard County Health Department has identified a property in Howard County that meets the five requirements of HB 57 to receive BRF money for connecting an existing house to an existing public sewer line.

**1. THE ENVIRONMENTAL IMPACT OF THE ONSITE SEWAGE DISPOSAL SYSTEM IS DOCUMENTED BY THE LOCAL GOVERNMENT AND CONFIRMED BY THE DEPARTMENT;**

The existing on-site sewage disposal system serving the single family dwelling on the property is in a failing condition. Please see exhibit A containing a Health Department site evaluation form confirming the failing condition.

**2. IT CAN BE DEMONSTRATED THAT:**

**A. THE REPLACEMENT OF THE ONSITE SEWAGE DISPOSAL SYSTEM WITH SERVICE TO AN EXISTING MUNICIPAL WASTEWATER FACILITY THAT IS ACHIEVING ENHANCED NUTRIENT REMOVAL LEVEL TREATMENT IS MORE COST-EFFECTIVE FOR NITROGEN REMOVAL THAN UPGRADING THE INDIVIDUAL ONSITE SEWAGE DISPOSAL SYSTEM; OR**

**B. THE INDIVIDUAL REPLACEMENT OF THE ONSITE SEWAGE DISPOSAL SYSTEM IS NOT FEASIBLE;**

The Little Patuxent Wastewater Treatment Plant is currently constructed to meet to ENR standards. Therefore, it is more cost effective per pound of nitrogen removal than installing a BAT on an on-site sewage disposal system. The homeowner has received

three (3) written quotes (exhibit B) from contractors to make the connection. The lowest quote is \$6100 from Alpha Plumbing. The homeowner has paid the Howard County connection cost of \$5100 (exhibit C). Additionally, connection to the public system is required by Howard County Code and installation of an on-site sewage disposal system would be inconsistent with the Howard County Master Plan for Water and Sewerage, and therefore, prohibited by COMAR 26.04.02.02.J.

**3. THE PROJECT IS CONSISTENT WITH THE COUNTY'S COMPREHENSIVE PLAN AND WATER AND SEWER MASTER PLAN;**

The Howard County Master Plan states that an individual sewerage system may not be installed on any parcel or lot where a public sewer system is adequate and available. The public sewer system is adequate and available to this property. Exhibit D is a Howard County GIS map illustrating the existing sewer line in red.

**4. THE ONSITE SEWAGE DISPOSAL SYSTEM WAS INSTALLED AS OF OCTOBER 1, 2008, AND THE PROPERTY THE SYSTEM SERVES IS LOCATED IN A PRIORITY FUNDING AREA, IN ACCORDANCE WITH § 5-7B-02 OF THE STATE FINANCE AND PROCUREMENT ARTICLE; AND**

The existing home was built before public sewer was available. Health Department records do not exist for the property. Exhibit E is a copy of the Maryland Department of Assessments and Taxation indicating that the home was built in 1950. 5060 Amesbury Drive is within the Priority Funding Area.

**5. THE LOCAL GOVERNMENT HAS ADOPTED A POLICY OR PROCEDURE THAT WILL GUARANTEE THAT ANY FUTURE CONNECTION TO AN EXISTING MUNICIPAL WASTEWATER FACILITY THAT IS FUNDED UNDER PARAGRAPH (2)(1)E OF THIS SUBSECTION WILL MEET ALL OF THE REQUIREMENTS UNDER THIS SUBPARAGRAPH.**

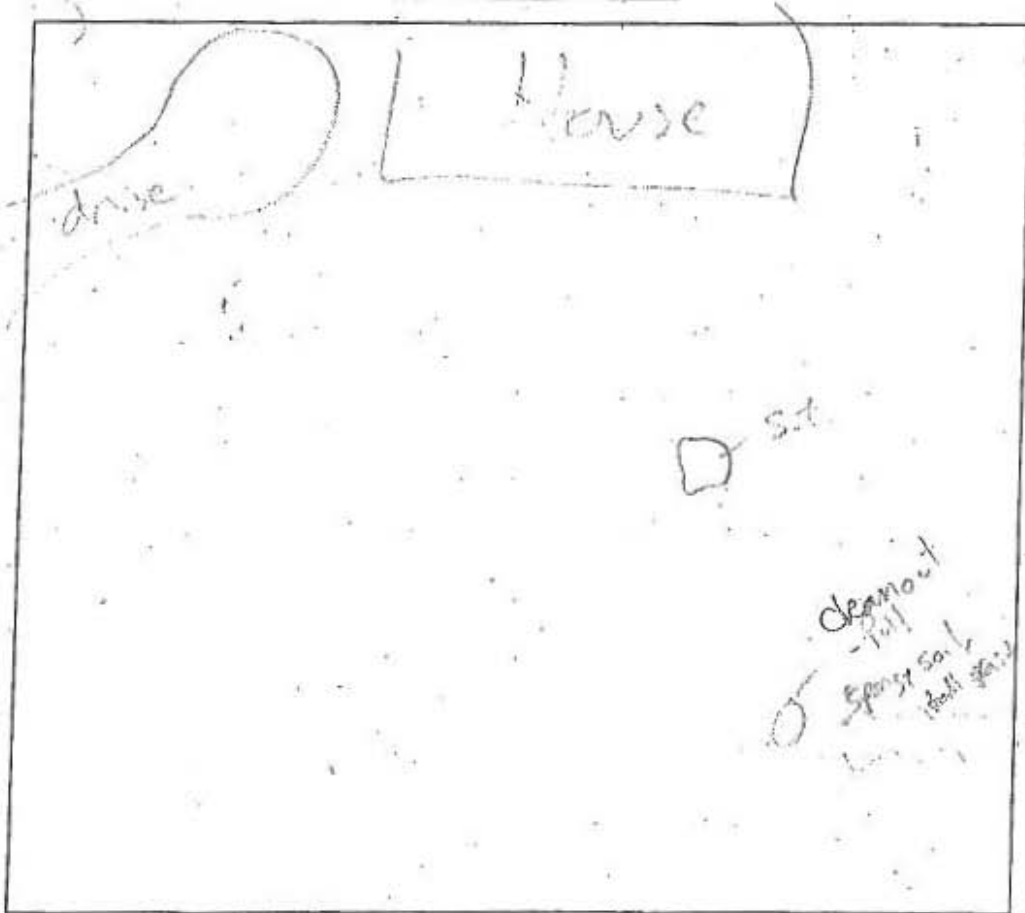
The Howard County public sewer line has already been constructed. The connection will be for 5060 Amesbury Drive and no other homes will be connected to the sewer line house connection.

The Howard County Health Department does not like to maintain financial data of Howard County citizens, so I have requested that the owner provide their taxable income information directly to Canaan Valley Institute. Please feel free to contact me at (410) 313-1771 with any questions.

SITE INSPECTION SHEET

OWNER: \_\_\_\_\_ PHONE #: \_\_\_\_\_  
ADDRESS: 5610 Amesbury CONTRACTOR: \_\_\_\_\_  
WELL TAG #: \_\_\_\_\_  
SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ COUNTY #: \_\_\_\_\_  
PROPOSAL: \_\_\_\_\_

LOCATION DIAGRAM



COMMENTS: - a cleanout for a drywell or H6 field was full of effluent to top of pipe. Tall grass + spongy, wet soil extended inside clo for about 40 feet.

DATE: 4/25/17 INSPECTOR: J. Williams



Alpha Plumbing Limited, Inc  
 8813 Fort Smallwood Road  
 Pasadena, Maryland 21122  
 (410) 255-5998 / (410) 255-5884 (fax)

**PROPOSAL**

July 17, 2017

**Proposal Submitted To:**

Greg Williams  
 5060 Amesbury Drive  
 Columbia, Maryland 21044  
 202-468-6286

**Description of Work:** Pull plumbing permit and install new sewer line from cast iron exiting home before septic tank to county tap connection in front yard. We will excavate as needed to install new sewer line. New sewer to be 4" schedule 40 PVC pipe with new cleanouts as required by plumbing code. After installation of sewer and inspection by Plumbing Inspector, we will backfill excavations and rough grade. We will also uncover septic tank, pump, crush lid and fill. We will backfill trench and seed and straw along entire excavation. New sewer guaranteed ten full years for materials and workmanship.

**Payment Schedule:** All material is guaranteed to be as specified, and the above work to be performed in accordance with the drawings and specifications submitted for above work and completed in a substantial workmanlike manner for the sum of Six Thousand One Hundred Dollars and 00/100 (\$6,100.00) with payment as follows:

Upon acceptance of proposal	\$2,000.00
Upon completion of job	<u>\$4,100.00</u>
<b>TOTAL</b>	<b>\$6,100.00</b>

Respectfully submitted,

Charles Scott Taylor  
 President

**ACCEPTANCE OF PROPOSAL**

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date \_\_\_\_\_

Signature \_\_\_\_\_

# Hatfield's Equipment and Dedication Services, Inc.

P.O. Box 519 • Annapolis Junction, MD 20701-0519  
Office: 301-490-4289 / 888-490-4289 • Fax: 301-490-5794

Greg Williams  
5060 Amesbur Drive  
Columbia, MD 21044

Abandon the septic system and tie into city  
sewer  
Proposal # 7988

4/21/17

We propose to supply the labor, materials and equipment to complete the following:

Excavate the trench from before the existing tank to county sewer tap  
Install new 4" PVC from the area to before the tank to the county tap, surround pipe in  
#57 gravel  
Call for inspection  
Pump, crush and fill existing septic tank. Fill hole with existing excavated soil onsite  
Backfill sewer trench and tamp existing soil  
Grade, seed, straw and tack  
Cost \$10,155.00  
+ Permit Fee \$325.00  
Total Cost \$10,480.00

Owner to pay for all tap fees to Director of Finance, estimated \$5,100.00

Exclusions: Export of fill, asphalt repair, rock excavation, concrete repair, sodding,  
relocating existing utilities, any items not priced above.

All work to be billed as completed.

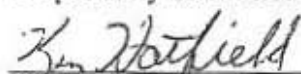
Customer agrees to pay Hatfield's Equipment And Dedication Services Inc. in full the  
amount due within 30 days.

A finance charge at the periodic rate of 2% per month which constitutes an annual  
percentage rate of 24%, will be applied to any balances not paid in 30 days

Customer agrees to pay 40% of amount due as attorney fees if placed in the hands of an  
attorney for collection.

Non-payment of any past due amount will be sufficient justification to stop work on the  
project.

Respectfully Submitted

  
\_\_\_\_\_  
Ken Hatfield, president

Accepted by

\_\_\_\_\_  
Signature of Responsible Party

\_\_\_\_\_  
Print Name



June 29, 2017

Greg Williams  
5060 Amesbury Drive  
Columbia, MD 21044  
(202) 468-6286  
gregw@temcousa.com

Mr. Williams,

Mr. Rooter of Greater Baltimore proposes to supply the necessary labor, materials, and equipment to complete sewer line repair as follows:

1. Access necessary permits as required and schedule required inspections.
2. Contact Miss Utility to locate and mark underground utilities. We are NOT responsible for improper locating of utilities by Miss Utility.
3. Homeowner is responsible for marking any personal utilities including, but not limited to, pool lines, pool electrical lines, etc. In the event that a pool water line is damaged in the process of our digging we will repair it at no extra cost. In the event that a pool power line or any pool equipment is damaged during this process Mr. Rooter is NOT responsible for making repairs.
4. Abandon the existing septic tank by filling it with gravel.
5. Provide shoring of ditch as necessary up to 11 feet deep.
6. Repair up to 160 feet of new 4 inch sewer line from house to county connection.
7. Backfill and tamping will be completed after County/City inspection.
8. Install three (3) new cleanouts.
9. The yard will be finished to a rough grade ONLY. Rough grade as specified in this proposal is described as the following:
  - A mound of soil running from the home to the county connection. The soil type, weather, and other existing conditions will determine the size of the soil mound.
  - The hauling away or delivery of soil to and from the work site is NOT included.
  - We are NOT responsible for rock removal.
  - Grass seed and straw will be placed to finalize the job.
10. We are not responsible for damage to or replacement of landscaping, paving, decks or fences that may be affected.
11. This proposal does NOT include the removal or replacement of sidewalks or obstacles in the yard such as tree stumps or large rocks/boulders.

**\*\*\* THE NEW SEWER LINE WILL CARRY A LIFETIME WARRANTY ON PARTS AND A TWENTY (20) YEAR LABOR WARRANTY WITH MR. ROOTER. NO WARRANTY ON CONNECTIONS TO EXISTING LINES. NO WARRANTY ON BACKUPS FROM EXISTING LINE. \*\*\***



**DISCLAIMERS:**

\*\*\* All work will be completed per local codes. \*\*\*

\*\*\* Any work not specified will be completed on a time and material basis. \*\*\*

\*\*\*Mr. Rooter is not responsible for damages caused by Acts of God, misuse, or abuse. PLEASE NOTE: Abuse/Misuse of the line includes flushing foreign objects or non-flushable materials down drains, INCLUDING wipes that are labeled as flushable.\*\*\*

\*\*\* Care will be taken to minimize any damage to surrounding area. Mr. Rooter is not responsible for concrete repairs unless specified. Concrete will be stockpiled on site for removal by others unless specified. \*\*\*

\*\*\*Mr. Rooter is not responsible for lamp posts or wiring to lamp posts. If struck, an electrician will need to repair the lines.\*\*\*

\*\*\*Mr. Rooter is not responsible for driveway repairs, trees, bushes, porches, landscaping, grading, knee walls, and cement or paver walkways unless specified. Due to the nature of the work and weight of equipment, Mr. Rooter is not responsible for scratches or chips to cement, walkways, or driveways unless specified. Customer understands there will be a mound of earth at the dig site.\*\*\*

**Estimated cost to complete: \$17,439.00**

Payment is expected as follows:

1/3<sup>rd</sup> deposit to schedule services: \$5,813.00

1/3<sup>rd</sup> payment to start services: \$5,813.00

Remaining balance due upon completion of services: \$5,813.00

**NOTE:**

1. Mr. Rooter is not responsible for the marking of underground utilities by Miss Utility. In the event that an underground utility conflicts with our path of excavation, and the excavation needs to be completed by hand, additional fees in the amount of \$500.00 will be incurred. If this occurs, the crew will stop work and discuss all changes with the home owner.

2. In the event that concrete needs to be removed and replaced to properly complete work, an additional \$500.00 cost will be incurred. Should this happen, the crew will stop work and discuss all changes to the scope of work with the home owner.

3. In the event that a tree stump or large underground obstacle that cannot be seen prior to the start of excavation, such as large rocks/boulders need to be moved out of the way for replacement there will be an additional charge of \$250.00. Should this happen, the crew will stop work and discuss all changes to the scope of work with the home owner.

4. In the event that the sewer line is deeper than 11 feet, an additional \$250.00 cost will be incurred per foot. Should this happen, the crew will stop work and discuss all changes to the scope of work with the home owner.

SUBMITTED BY: Tai Sommerfeldt

DATE: 06/29/2017

If this proposal is acceptable, please sign and date below, and then return by fax or email.

Contract Acceptance: \_\_\_\_\_

Date: \_\_\_\_\_

OFFICE USE ONLY

CONTROL #:	_____
PERMIT #:	_____
INSPECTED BY:	_____
DATE INSPECTED:	_____

## SEWER CONNECTION APPLICATION HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

3430 COURT HOUSE DRIVE ELLICOTT CITY, MD 21043

680912

OFFICE USE ONLY

APPLICATION #:	_____
CONTRACT #:	_____
REBATE CONTRACT #:	_____
SEWER ZONE:	_____
CONNECTION WORKSHEET Y___N___	_____

FILL OUT APPLICATION COMPLETELY AND SIGN BELOW. IF LOCATION INFORMATION IS UNKNOWN, CONTACT THE OFFICE OF PLANNING AND ZONING (DPZ) FOR HOUSE NUMBER, STREET NAME, ETC. NOTE: COMMERCIAL AND INDUSTRIAL FACILITIES MAY BE SUBJECT TO REQUIREMENTS OF THE COUNTY CODE FOR SEWER SURCHARGES, INDUSTRIAL COST RECOVERY CHARGES, AND PRETREATMENT.

DATE OF APPLICATION \_\_\_\_\_

Application is herewith made for a sewer house connection to the property described below:

SUBDIVISION RUNNING BRACK SECTION \_\_\_\_\_ AREA \_\_\_\_\_ LOT 3 BLOCK \_\_\_\_\_  
 HOUSE # 5060 STREET AMESBURY DRIVE TAX MAP \_\_\_\_\_ GRID 2841 PARCEL \_\_\_\_\_  
 CITY, STATE COLUMBIA ZIP CODE 21044 PHONE # 202-462-6286  
 NEW OR EXISTING BUILDING EXISTING USE (SEE PROPERTY CLASSIFICATIONS ON REVERSE SIDE) \_\_\_\_\_

ITEM CHECK	CONNECTION TYPE	CON. DIA.	CHARGES DESCRIPTION	CHARGES AMOUNT	FUND	BA	G/L
<input checked="" type="checkbox"/>	SEWER CONNECTION	4"	INSTALLATION	\$4,500 <sup>00</sup>	7010009000	3100	431185
<input type="checkbox"/>	SEWER CONNECTION	6"	INSTALLATION		7010009000	3100	431185
<input type="checkbox"/>	SEWER CONNECTION	8"	INSTALLATION - ADO		7010003000	1300	102998
<input type="checkbox"/>			IN-AID-OF CONSTRUCTION AMOUNT CHARGED BASED ON METER SIZE	\$600 <sup>00</sup>	7030015100	3100	422000
<input type="checkbox"/>	ADO or SURETY #		ADVANCED DEPOSIT ORDER OR SURETY DEPOSIT AMOUNT		7010003000	1300	102998
<input type="checkbox"/>			INSPECTION FEE AND PERMIT FEE		7010010000	3100	431105

\*Refer to DPZ for estimates of Advanced Deposit (ADO). For installations requiring an ADO, the owner must enter into a cost agreement with Howard County prior to the commencement of any installation work.

**\$ 5,100<sup>00</sup>**  
TOTAL DUE

DATE \_\_\_\_\_  
CR # \_\_\_\_\_

THE INFORMATION REQUESTED BELOW MUST BE LEGIBLE FOR BILLING/REFUND PURPOSES.

COMPANY NAME GREG WILLIAMS  
 COMPANY ADDRESS 5060 AMESBURY DRIVE  
 OWNER SIGNATURE [Signature]  
 OWNER NAME (PRINT) Greg Williams  
 OWNER ADDRESS \_\_\_\_\_

FULL FEE MUST ACCOMPANY THIS COMPLETE APPLICATION, MAKE CHECKS PAYABLE TO: DIRECTOR OF FINANCE, HOWARD COUNTY. CREDIT CARDS ARE NOT ACCEPTED.

THE TERMS & CONDITIONS OF THIS APPLICATION, INCLUDING ANYTHING ON THE REVERSE SIDE HEREOF ARE BINDING UPON THE OWNERS SIGNATURE & ALL SUCCEEDING OWNERS.



Real Property Data Search ( w3)

Search Result for HOWARD COUNTY

View Map		View GroundRent Redemption				View GroundRent Registration			
<b>Account Identifier:</b>		<b>District - 05 Account Number - 365163</b>							
<b>Owner Information</b>									
<b>Owner Name:</b>		WILLIAMS GEORGE H WILLIAMS MARGARET WF				<b>Use:</b>		RESIDENTIAL	
<b>Mailing Address:</b>		5060 AMESBURY DR COLUMBIA MD 21044-1526				<b>Principal Residence:</b>		YES	
						<b>Deed Reference:</b>		/00817/ 00120	
<b>Location &amp; Structure Information</b>									
<b>Premises Address:</b>		5060 AMESBURY DR COLUMBIA 21044-0000				<b>Legal Description:</b>		LOT 3 3.32 A. 5060 AMESBURY DR COLUMBIA	
<b>Map:</b>	<b>Grid:</b>	<b>Parcel:</b>	<b>Sub District:</b>	<b>Subdivision:</b>	<b>Section:</b>	<b>Block:</b>	<b>Lot:</b>	<b>Assessment Year:</b>	<b>Plat No:</b>
0030	0008	0312		0000			3	2017	Plat Ref:
<b>Special Tax Areas:</b>					<b>Town:</b>		NONE		
					<b>Ad Valorem:</b>		104		
					<b>Tax Class:</b>				
<b>Primary Structure Built</b>		<b>Above Grade Living Area</b>		<b>Finished Basement Area</b>		<b>Property Land Area</b>		<b>County Use</b>	
1950		3,689 SF		1400 SF		3.3200 AC			
<b>Stories</b>	<b>Basement</b>	<b>Type</b>	<b>Exterior</b>	<b>Full/Half Bath</b>	<b>Garage</b>	<b>Last Major Renovation</b>			
1 1/2	YES	STANDARD UNIT	BRICK	3 full/ 1 half	1 Attached				
<b>Value Information</b>									
		<b>Base Value</b>		<b>Value</b>		<b>Phase-In Assessments</b>			
				As of		As of		As of	
				01/01/2017		07/01/2016		07/01/2017	
<b>Land:</b>		332,000		332,000					
<b>Improvements</b>		415,600		402,500					
<b>Total:</b>		747,600		734,500		747,600		734,500	
<b>Preferential Land:</b>		0						0	
<b>Transfer Information</b>									
<b>Seller:</b>			<b>Date:</b>			<b>Price:</b>			
<b>Type:</b>			<b>Deed1:</b>			<b>Deed2:</b>			
<b>Seller:</b>			<b>Date:</b>			<b>Price:</b>			
<b>Type:</b>			<b>Deed1:</b>			<b>Deed2:</b>			
<b>Seller:</b>			<b>Date:</b>			<b>Price:</b>			
<b>Type:</b>			<b>Deed1:</b>			<b>Deed2:</b>			
<b>Exemption Information</b>									
<b>Partial Exempt Assessments:</b>		<b>Class</b>		07/01/2016		07/01/2017			
<b>County:</b>		000		0.00					
<b>State:</b>		000		0.00					
<b>Municipal:</b>		000		0.00 0.00		0.00 0.00			
<b>Tax Exempt:</b>		<b>Special Tax Recapture:</b>							
<b>Exempt Class:</b>		NONE							
<b>Homestead Application Information</b>									
<b>Homestead Application Status:</b> No Application									
<b>Homeowners' Tax Credit Application Information</b>									
<b>Homeowners' Tax Credit Application Status:</b> No Application					<b>Date:</b>				

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

4507	HO-94-0265	14504 FOX CREEK CT	14	7/26/2016	-77.006618	39.120004
4508	HO-81-0802	14642 RED LION DR	14	7/26/2016	-77.022229	39.33227
4509	HO-88-1045	34395 ROUTE 144	48	7/27/2016	-77.005205	39.31484
4510	HO-81-1437	13568 TRIAD/DELPHIA RD	50	7/28/2016	-76.975771	39.268268
4511	HO-79-2022	3328 STAPLETON DR	10	7/28/2016	-77.623508	39.279141
4512	HO-95-1821	14620 MASTANG PATH	10	7/28/2016	-77.63551	39.28012
4513	HO-15-0267	2155 BR 97	NC	7/1/2016	-77.019825	39.311832
4514	HO-94-1697	4401 JENNINGS CHAPEL RD	NC	7/1/2016	-77.066654	39.256137
4515	HO-95-2426	7311 BROWNS BRIDGE RD	NC	7/1/2016	-76.939838	39.169434
4516	HO-95-0388	12024 HALL SHIP RD	NC	7/1/2016	-76.910952	39.18404
4517	HO-15-0268	611 WEST WATERVILLE RD (I)	NC	7/20/2016	-77.110528	39.182283

**Wells**

- address of: 2155 BR 97
- subdivision: null
- lot: 0
- well tag nr: HO-15-0267
- water use: Domestic, Potable
- type of well: Drilled well 8" dia
- condition: satisfactory
- well cap ct: 2 gal cap sat/cuw
- comment: null
- collector: null
- date: 2016-09-29T
- time: 11:55:42AM
- date1: 1999-12-28T
- date1\_1: 1999-12-28T
- corr type: null
- gps date: 1859-12-28T
- gps time: null
- feat name: null
- database: null
- urfil pos: 0
- data dict: null
- gps height: 0
- std dev: 0
- point id: 0
- lot number: null
- note: null
- vert prec: 0
- horz prec: 0
- northing: -77.019825
- easting: 39.311832284
- precid: null
- sys name: null
- prec type: null

ID	WELL ID	ADDRESS	DATE	DEPTH	STATUS	COORDINATES
4516	HO-95-0188	12028 HALL SHOP RD	7/1/2016	-76.930952	39.286034	39.286034
4517	HO-15-0268	813 WEST WATERSVILLE RD (I)	7/20/2016	-77.130528	39.286531	39.286531
4518	HO-15-0987	MILLERS MILL RD	7/15/2016	-77.027797	39.311816	39.311816
4519	HO-15-0086	MILLERS MILL RD	7/15/2016	-77.027476	39.311816	39.311816
4520	HO-00-0000	3063 Rt 97	7/15/2016	-77.033375	39.286034	39.286034
4521	HO-81-0020	4028 BOWHILL CT	7/21/2016	-77.048058	39.286531	39.286531
4522	HO-75-3117	3006 RT 97	7/23/2016	-77.038224	39.335156	39.335156
4523	HO-15-0250	14975 OLD FREDERICK RD	7/6/2016	-77.034816	39.335156	39.335156

