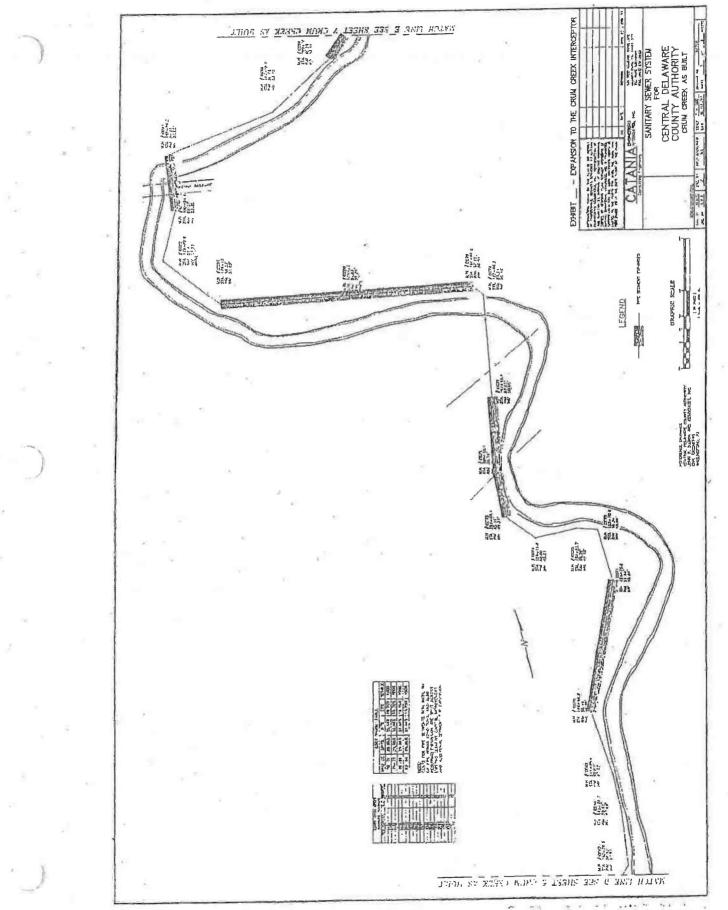
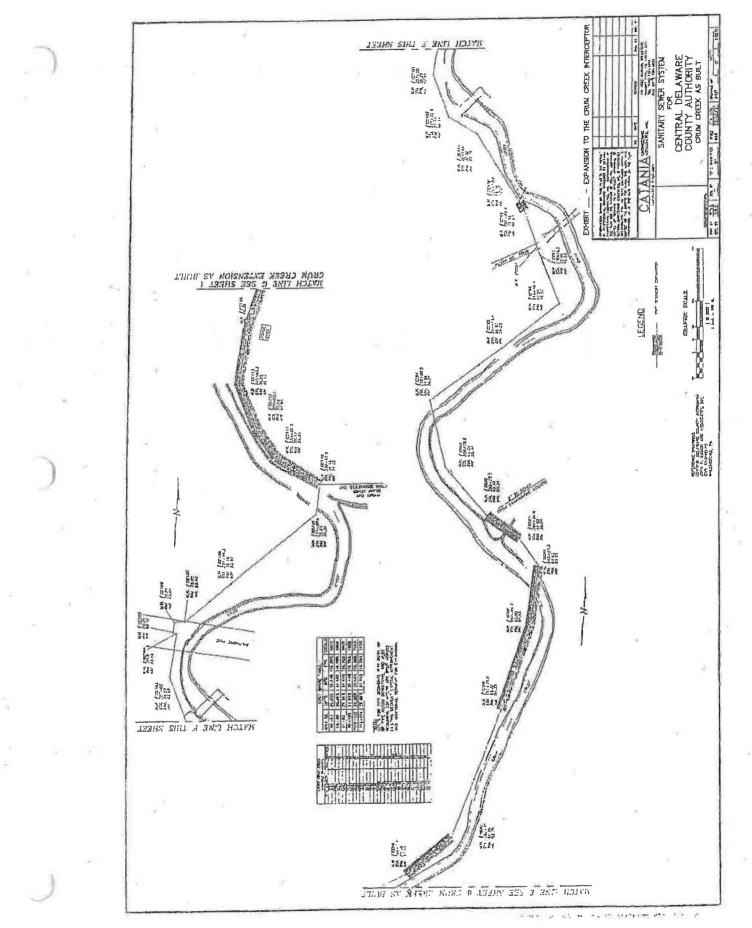
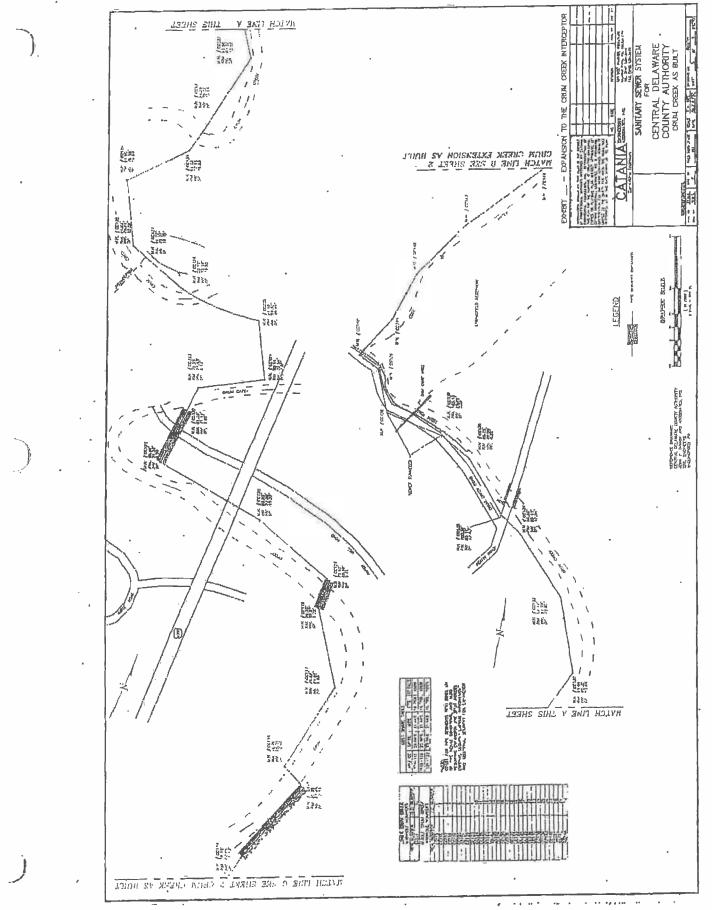


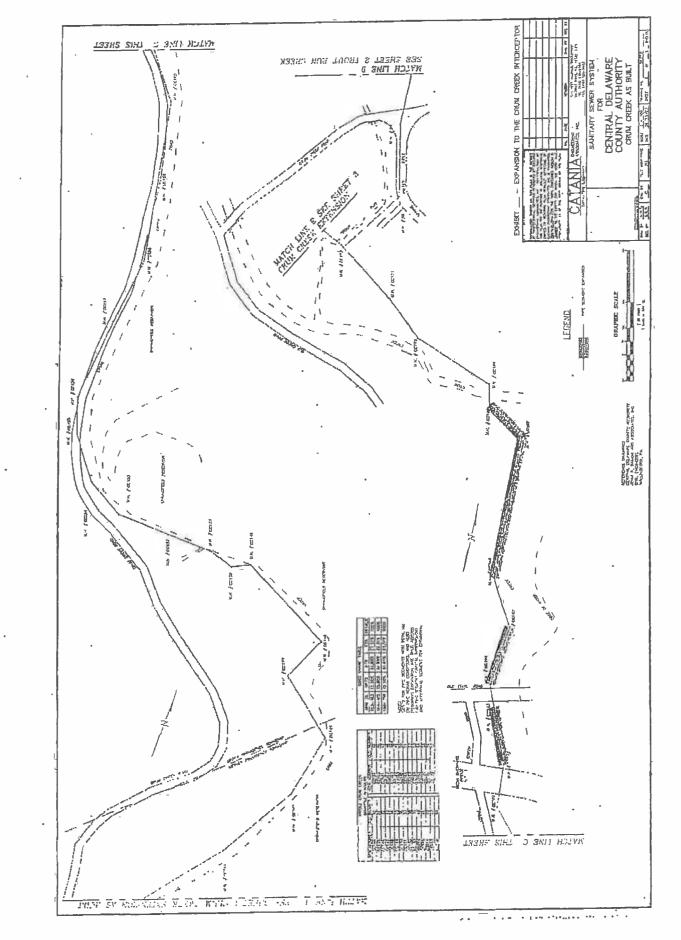
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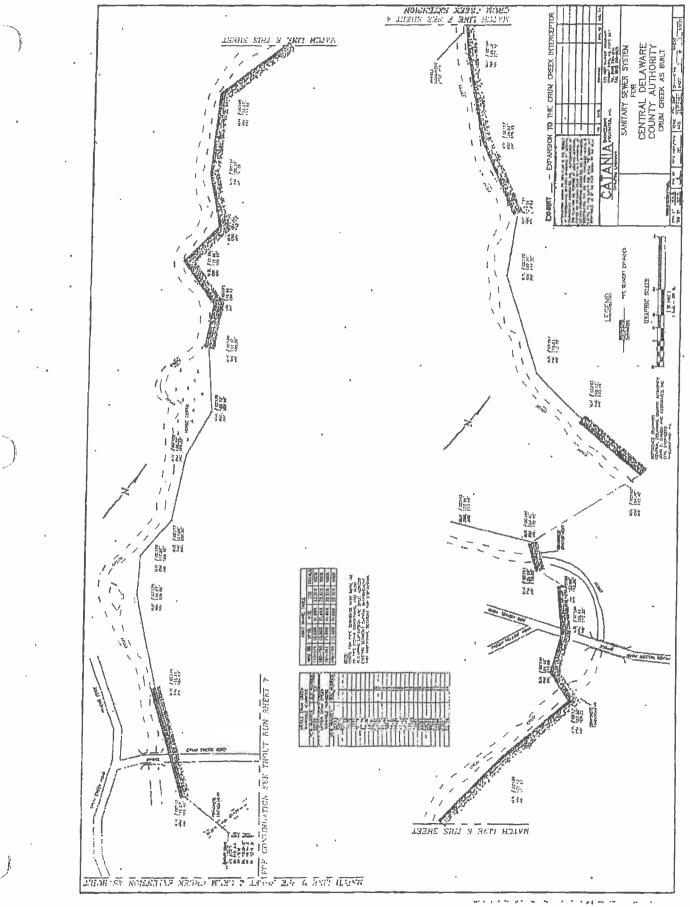


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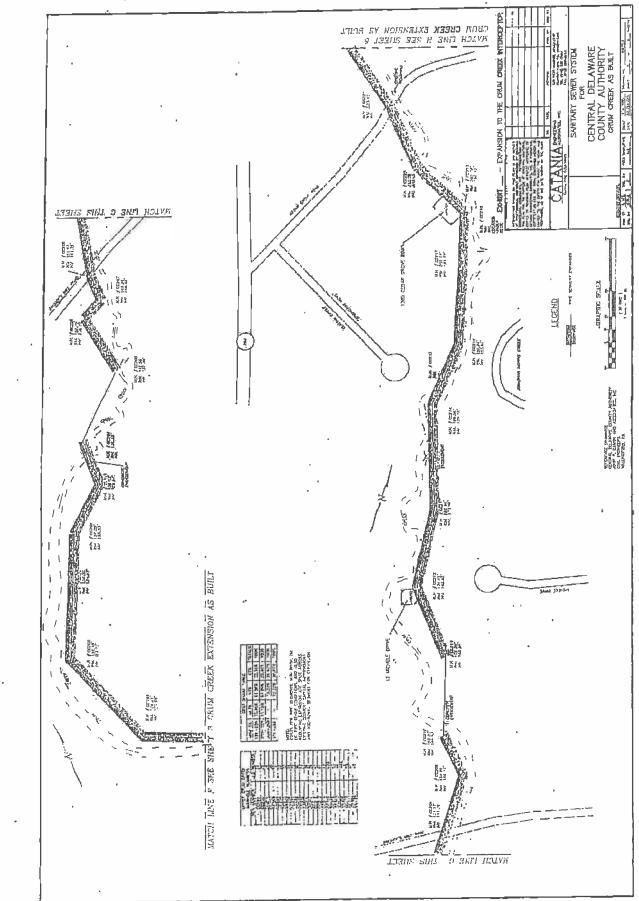


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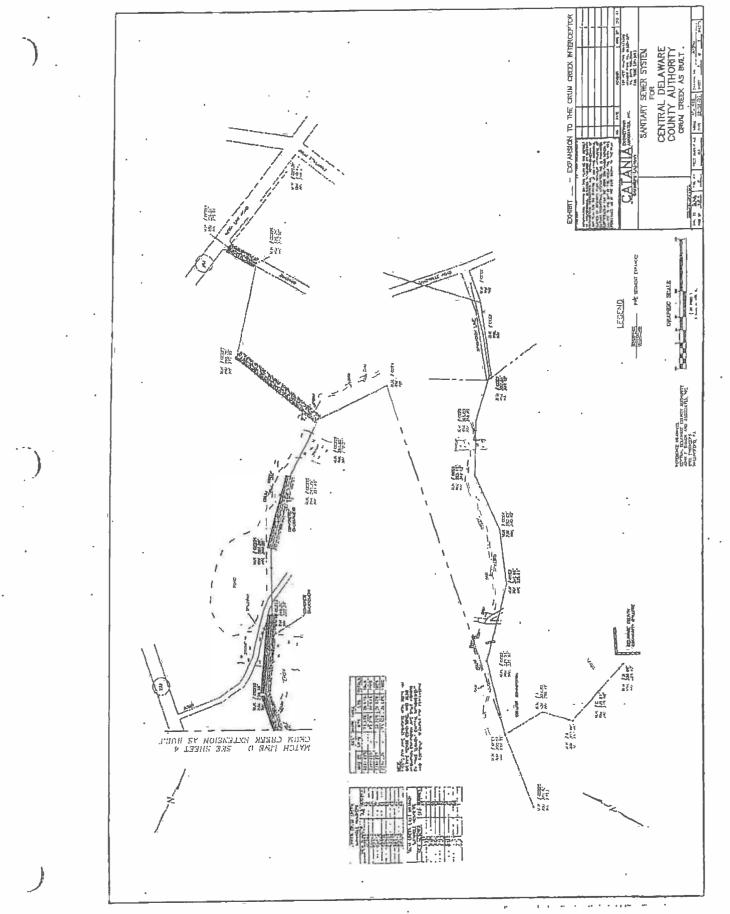
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Inflow & Infiltration Abatement Flow Allocation Credits

> Inflow and Infiltration Removal Estimate Manhole Insert 300 gpd Manhole Rehabilitation 60 gpd Pipe Grout/Lining 50 gpd/linear foot of pipe Roof Drain Disconnection 40% of roof area gpd in sq feet Sumo Pump Removal 800 gpd

All flow allocation credits will equate to 10% of inflow and infiltration removal estimate unless metering data is available to justify a higher value

NE"

EXHIBIT "A"

NEW MEMBER AGREEMENT, A/K/A SUPPLEMENTAL AGREEMENT

DMEAST #13441597 v6

A-1

EXHIBIT "B"

SUMMARY OF COSTS/EXPENSES FOR UPPER PROVIDENCE CAPACITY

DMEAST #13441597 v6

B-1

建制-动机管			RIFROVIDENCE	OWNSHIP			
Total Project Cost:	\$14,753,010	[Upp	er Providence Shara	of Entire Project:	10.47%	
3 Phase Deduction:	(\$30,000)	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
Net Project Cost.	\$14,723,010				۰.		
		otal Project Costs		Աըր	er Providence Shai		
	Total					U. Providence	
8.16	Project	Rehabilitation	Expansion	Rehabilitation	Expansion	Total	
				5.00%	19.70%		
		62,91%	37.09%	A 10 1 000	A1 9997 A14		
Construction:	\$14,753,010	\$9,281,369	\$5,471,641	\$464,068	\$1,077,913	\$1,541,982	
Design:	\$750,000	\$471,838	\$278,162	\$23,592	\$54,798	\$78,390	
CM/Inspection:	\$588,921	\$370,500	\$218,421	\$18,525	\$43,029	\$61,554	
Legal:	\$10,000	\$6,291	\$3,709	\$315	\$731	\$1,045	\$1,764,773
Contingency:	\$737,650	\$464,068	\$273,582	\$23,203	\$53,896 -	\$77,099	
DELCORA Loan:	\$1,717,606	\$1,717,606		\$85,880	12	\$85,880	
Administrative:	\$45,000	\$28,310	\$16,690	\$1,416	\$3,288	\$4,703	
Bond Counsel:	\$45,000	\$2B,310	\$16,690			\$4,713	12
Sollcitor:	\$7,500	\$4,718	\$2,782			\$785	. •
Financial Advisor:	\$33,000	\$20,761	\$12,239			\$3,456	
Engineer:	\$5,000	\$3,146	\$1,854	1	2	\$524	10.47% of
Credit Rating:	\$13,000	\$8,179	\$4,821	×	3	\$1,362	Professional Fees
S Formatting / Printing:	\$10,000	\$6,291	\$3,709			\$1,047	
Counsel (DELCORA):	\$2,500	\$1,573	\$927			\$262	
Trustee (BNY Mellon):	\$4,000	\$2,516	\$1,484			\$419	
Total	\$18,722,187	\$12,415,476	\$6,306,710	- \$616,999	\$1,233,654	\$1,863,221	
		66,31%	33.69%	Le	əss Grant Monləs:	(\$104,733)	

Net Upper Providence Cash Contribution: \$1,758,488.56

EXHIBIT B

EXHIBIT "C"

PLAN OF UPPER CRUM CREEK PROJECT

·DMEAST #13441597 v6

C-1

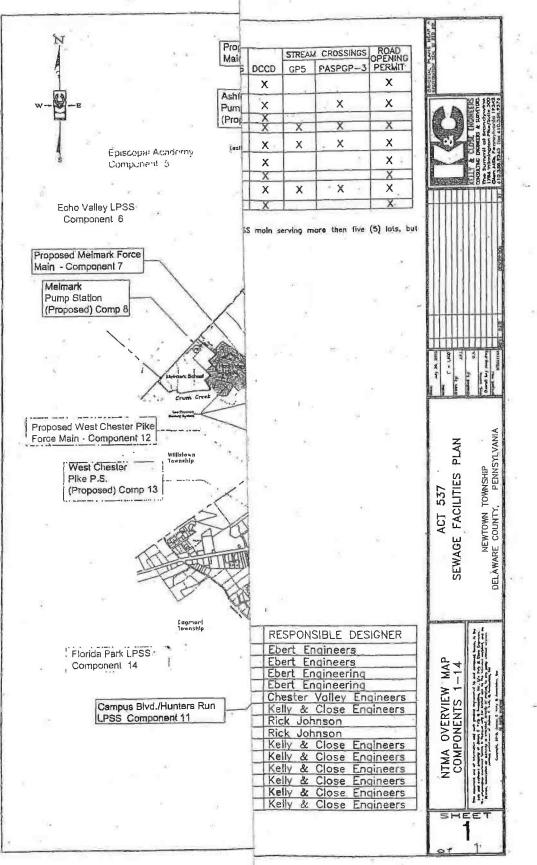


EXHIBIT "D"

JUNE 21, 2010 BID OPENING MEMO WITH SUMMARY OF COSTS

DATED JUNE 22, 2010

CENTRAL DELAWARE COUNTY AUTHORITY 212B UNITY TERRACE RUTLEDGE, PA

MEMORANDUM

SUBJECT:	Recommendation on Contract Award Crum Creek Interceptor Capital Improvement Program
FROM:	Jim Kern Maintenance & Strategic Planning Committee
то:	Board Members
DATE;	June 21, 2010

Below you will find the construction bids tabulated for the Crum Creek Interceptor Capital Improvement Project. As you can see, the bids came in significantly lower than the engineer's estimate at the time of bidding.

	Estimate	Low	Second Low
Phase 1	\$11,800,000	\$ 9,623,825	\$11,708,350
Phase 2	\$ 3,900,000	\$ 3,133,980	\$ 3,259,940 ²
Phase 3	\$ 2,400,000	\$ 1,995,205	\$ 1,944,630 ²
Total	\$18,100,000	\$14,723,010	\$16,912,920 ²

Total minus a deduction of \$30,000 if awarded all three phases.
 Combination of bids from two different contractors

The three phases were established by the Authority to match up with the anticipated flows from the new members. Phase 2 would need to be completed by 2014 and Phase 3 by 2019. There is <u>no mention</u> of the phases in our service agreement with our municipalities; consequently, there is no obligation or requirement to construct the project in phases.

Committee Recommendation

The Maintenance & Strategic Planning Committee is recommending the construction of all three phases at this time for the following reasons:

- We have received an extremely good bid price for all three phases. Delaying construction will result in increase cost to the Authority and our municipal members.
- We are anticipating a favorable, and historically low, interest rate (around 4%). As the economy recovers, the rates will go up.
- Phases 2 & 3 will eventually have to be built.

- According to the Authority Engineer, Metra Industries, has a good reputation, and is the lowest, responsive & responsible bidder. They are in compliance with our responsible contractor requirements.
- We would save the cost of a second and maybe third bond issue.
- Because the rehabilitation work in the contract would normally be funded through our Operations Budget, the Committee is recommending that some of the additional bond cost for the rehabilitation work (Phases 2 & 3) be offset by a reduction to Trunk Line Maintenance budget of \$100,000.

Project Budget

The tentative project budget is as follows.

	Rehabilitation	Expansion	Total	Notes
Construction		····· μ		210000
Phase 1	\$5,325,960	\$4,297,865	\$9,623,825	
Phase 2	\$2,516,742	\$617,238	\$3,133,980	
Phase 3	\$1,438,667	\$556,538	\$1,995,205	
subtotal	\$9,281,369	\$5,471,641	\$14,753,010	1
Construction %	62.91%	37.09%	100.00%	2
Design	\$471,838	· \$278,162	\$750,000	3
CM / Insp	\$370,500	\$218;421	\$588,920	4
Legal	\$6,291	\$3,709	\$10,000	,
Contingency	\$464,068	\$273,582	\$737,650	Б
Contingency 2	\$188,735	. \$111,265	\$300,000	6
Financing	\$377,470	\$222,530	\$600,000	•
Delcora Loan	\$1,700,000	\$0	\$1,700,000	· 7
Debt Reserve	\$629,117	\$370,883	\$1,000,000	8
First Year Bond Payment	\$173,007	\$101,993	* \$275,000	9
Administrative	<u>\$28,310</u> \$13,690,706	\$16,690 \$7,068,875	<u>\$45,000</u> \$20,759,580	

Notes:

1. Bid total is \$14,723,010 after the \$30,000 deduct provided by the contractor if he is awarded all three phases.

2.

- .2. Percentage by construction costs.
- 3. Estimated at 5% of construction costs then rounded up.
- 4. Estimated at 4% of construction costs.

5. Set to 5% of construction.

Contingency for DEP Permit.
 Breakdown between rehab & expansion is not final.

7. To payoff DELCORA Loan

8. One year worth of bond payment (approximate value)

9. Included because 2009 & 2010 rates include these costs.

There are two unexpected items in the budget that I would like to point out. First is a line item for \$1.7 million to pay off our DELCORA loan. There are two great reasons for refinancing our loan. First is the anticipated bond has a lower interest rate than the loan. Refinancing will save us an estimated \$90,000. The part of the bond issue covering the loan can be crafted with the same remaining life. Second, the DELCORA loan has a claim on our revenue. Paying off the loan eliminates that claim and makes issuing our new bonds a lot easier. Our financial advisors, bond counsel and DELCORA are recommending this action.

The other new line item is a \$300,000 contingency tied to the DEP construction permit. We are still in negotiations with DEP over this. If we do not receive any relief from DEP's demands, this line item will help to cover the additional costs.

Project Financing

We are anticipating project financing from four sources.

Bonds	\$16,500,000
CDCA cash	\$ 1,250,000 ³
Upper Providence cash	\$ 1,971,6834
Grant	\$ 1:000,000
Total	\$20,721,683 ⁵

³ This amount was collected in our 2009 and 2010 budget.

⁴ This amount is to be used for this example only.

It is not the final calculated amount.

⁵ Does not add up to the project budget chart because numbers were rounded off.

Impact on the Rates

Here is my projection for the impact of constructing the entire project and refinancing the loan on our 2011 rates.

. Source	Rehabilitation ⁶	Expansion	Total	Comments
DELCORA Loan	\$163,000	\$0	\$163,000	Already in the 2010 budget
Current Capital Budget	\$425,250	\$324,750	\$750,000	Already in the 2010 budget
Maintenance Contribution	\$100,000 ⁻	\$0	\$100,000	We will reduce the Trunk line maintenance by this amount. We will need to increase
Budget Increase	<u>\$25,853</u>	<u>\$43,960</u>	<u>\$69.813</u>	our 2011 rates by this amount.
	\$652,894	\$337,106	\$1.082.813	

⁶ Rehabilitation will be paid by all 12 municipalities ⁷ Expansion will be paid by the 3 new members

As you can see, the net impact on our 2011 rates will be minimal. The \$69,813 represents a 0.8% rate increase.

The original numbers prepared for this memo were reviewed by our engineer and financial advisor. As a result of that review, they were revised. Please note that these values are an estimate only and subject to change. They are provided to indicate relative dollar amounts we are talking about.

We agreed that each member would consult with their respective municipality regarding moving forward with all three phases at this time. It is requested that you come to the July meeting prepared to vote on the scope of the project.

Should you have any questions, please do not hesitate to contact me.

Office number: 215-814-5788 Home number: 610-39-9492 Home email: jimkern@comcast.net

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		rum Creek Interceptor y of Costs	r Improvments		06/22/10			
	PHASE 1	Upper Providence Newtown Edgmont	\$ 463,358.52		TOTAL \$ 1,092,608.37 \$ 3,009,166.63 \$ 1,090,851.26			
	PHASE 2				• •			
	· .	Upper Providence Newtown Edgmont	\$ 125,837.12 \$ 218,956.58 \$ 78,019.01	\$ 345,444.16	\$ 564,400.74	. *		
	PHASE 3							
)		Upper Providence Newtown Edgmont	 \$ 71,933.36 \$ 125,164.04 \$ 44,598.68 		\$ 456,220.14			
	TOTAL	·						
	۰.	Upper Providence Newtown Edgmont	\$ 807,479.15	\$ 1,077,616.33 \$ 3,222,308.36 \$ 1,171,715.78	\$ 4,029,787.51			·
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•		Upper Providence	\$	71,933.36	\$ 105,107.63	\$ 177,040.98
	•	Newtown	\$	125,164.04	\$ 331,056.10	\$ 456,220.14
)		Edgmont	, \$	44,598.68	\$ 120,374.13	\$ 164,972.81

• .	Upper Providence Newtown Edgmont	\$	807,479.15	\$ 1,077,616.33 \$ 3,222,308.36 \$ 1,171,715.78	\$	4,029,787.51
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EXHIBIT "E"

ADDENDUM

DMEAST #13441597 v6

E-1

EXHIBIT "E"

ADDENDUM TO SEWER AGREEMENT

THIS ADDENDUM, made this _____day of ______, 2011, by the Newtown Township Municipal Authority located at 209 Bishop Hollow Road, Newtown Square, Pennsylvania, 19073 ("Authority"), Newtown Township, a township of the second class located at 209 Bishop Hollow Road, Newtown Square, Pennsylvania, 19073 ("Township"), and Ashford Land Company, L.P. ("Developer"), with its principal offices located at 750 E. Haverford Avenue, Bryn Mawr, PA 19010.

Background

WHEREAS, Authority was formed under the Pennsylvania Municipality Authorities Act of 1945, as amended and supplemented, and is authorized to exercise all the powers enumerated therein, including the power to make contracts of every name and nature and to execute all instruments necessary and convenient for the carrying on of its business;

WHEREAS, Township is a Second Class Township which, by adoption of the New Membership Agreement with the Central Delaware County Authority ("CDCA"), also known as the Supplemental Agreement ("Agreement"), and the issuance of a Certificate of Amendment by the Secretary of Commonwealth dated February 25, 2009, has become a member of CDCA;

WHEREAS, **Developer** has developed, or proposes to develop, a tract of land to which it holds legal title in Newtown Township, Delaware County, Pennsylvania ("**Development**");

WHEREAS, Developer has submitted a sewer planning module which has been approved by the Township and Authority and thereafter, by the Pennsylvania Department of Environmental Protection ("DEP"), which sewer planning module is attached hereto as Exhibit "A" (the "Planning Module"), to provide public sewer to its Development; WHEREAS, Township and Authority, by virtue of the Township's membership in CDCA, seek to provide public sewer to the eastern portion of the Township, including Developer's Development;

WHEREAS, Township, Authority and Developer have entered into a Sewer Agreement of even date herewith (the "Sewer Agreement") whereby Developer has reserved flow and sewer treatment capacity in the amount of One Hundred Fifteen Thousand (115,000) gallons per day of Township's guaranteed capacity with CDCA;

WHEREAS, all capitalized terms not defined herein shall have the meaning ascribed to them in the Sewer Agreement;

WHEREAS, the Planning Module proposes the construction of a pump station on Developer's Development as shown on that certain Ashford Pump Station Plans (8 sheets) dated August 14, 2010, last revised March 18, 2011 prepared by Ebert Engineering, Inc. and a force main and any appurtenances thereto to run from Developer's Development to State Route 252 and thereafter along State Route 252 ultimately connecting to the manhole connecting to the CDCA System, which proposed route is consistent with the Township's Revised 537 Plan (as defined in the Sewer Agreement) currently being prepared for submission to and approval by DEP and which is shown on that certain Ashford Force Main Plans (18 sheets) dated August 13, 2010 and August 16, 2010 (Sheets 7 and 8), last revised March 18, 2011, prepared by Ebert Engineering, Inc.

WHEREAS, the **Planning Module** is designed to provide excess capacity over that which is required by **Developer's Development** in order to be able to convey sewage generated by other users of sewer capacity in the **Township** if so approved and to provide the opportunity

for future connections by other premises if so approved as set forth in and consistent with the Township's Revised 537 Plan;

WHEREAS, Developer has designed and seeks to construct the pump station and force main and all appurtenances thereto as designated in the Planning Module, which improvements are a portion of the Upper Crum Creek Project, at its own cost and expense (subject to credit or reimbursement as provided herein), or in conjunction with other developers and/or institutional users whose planning modules have been approved, as allowed by the Pennsylvania Municipality Authorities Act;

WHEREAS, section 5613(a) of the Pennsylvania Municipality Authorities Act authorizes an owner to "sell, lease, lend, grant, convey, transfer or pay over to any authority with or without consideration any project or part of it ... which may be used by the authority in the construction, improvement, maintenance or operation of any project";

WHEREAS, any action by an authority to acquire, as well as a proposed agreement to acquire, shall be approved by the governing body of the municipality which created the authority pursuant to Section 5613 (b)(2);

WHEREAS, pursuant to the Pennsylvania Municipality Authorities Act, section 5607 (d)(31) an authority shall provide for the reimbursement or a credit to a property owner where the owner constructs or causes to construct at his expense any extension of a sewer system;

WHEREAS, in order to meet the sewer needs of **Developer**, existing residents and developments of the **Township** and future developments of the **Township**, the parties have agreed that it was mutually beneficial to have the **Planning Module** submitted by **Developer** approved and that the pump station and force main be constructed in accordance with

Exhibit "A", in accordance with the terms and conditions of this Addendum as well as the applicable terms and conditions of the Sewer Agreement;

TERMS and CONDITIONS

NOW THEREFORE, the parties hereto, in consideration of the premises and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and intending to be legally bound, do agree as follows:

1. Township and Authority have approved the Planning Module attached hereto as Exhibit "A" and incorporated herein by reference, for submission and evaluation by DEP.

2. Township and Authority grant Developer the right to construct and Developer shall construct, at its sole cost and expense (subject to credit or reimbursement as provided herein), or in conjunction with other developers and/or institutional users whose planning modules have been approved, a pump station and a force main and any and all appurtenances related thereto beginning from the Development extending therefrom to State Route 252 and along State Route 252 and connecting to the manhole connecting to the CDCA System, which proposed route is consistent with the Township's Revised 537 Plan and as set forth in the Planning Module.

3. Developer agrees that all work, construction and installation of the pump station, the force main, the collection and conveyance system within the Development and any and all appurtenances related thereto, including all restoration work and required improvements, shall be performed in conformity with the Planning Module as well as in conformity with all permits issued by the Authority and/or Township or regulatory authority having jurisdiction pursuant thereto or in furtherance thereof, in compliance with all the requirements of the Township and/or Authority, whether by ordinance, rule or regulation heretofore adopted or promulgated, and in compliance with all applicable regulations of other regulatory authorities having jurisdiction, as

well as in accordance with good and accepted engineering and construction practices. Minor change orders to the work which do not result in any material deviation from the approved plans for the construction of the pump station, the force main, the collection and conveyance system within the **Development** and appurtenances related thereto may be authorized solely by **Developer** after notice to **Authority's engineer** as time allows. Any material change or amendment to the **Planning Module**, or to any permit or other document issued in furtherance thereof, shall not be valid until **Township's** and/or **Authority's** approval or the approval of the regulatory authority having jurisdiction thereof is endorsed in writing thereon, together with the date of such endorsement.

4. Developer agrees to be responsible for acquiring at fair market value any and all easements necessary for the construction and installation of the pump station and force main and any and all appurtenances related thereto. Township and Authority agree to fully cooperate with and assist Developer, at no costs to Township and/or Authority, in acquiring any and all easements, including by eminent domain, if absolutely necessary and Developer is unable to obtain such easements for fair market value.

5. Developer agrees to cause all the land disturbed by the installation and construction of the force main and any and all appurtenances related thereto to be returned to substantially its original condition or as outlined in the applicable approved plans and permits at its own expense (subject to credit or reimbursement as provided herein).

6. To insure construction, installation and completion of the pump station and force main and any and all appurtenances thereto, including restoring the disturbed ground to substantially its original condition or as outlined in the applicable approved plans and permits, **Developer** shall contemporaneously with and/or prior to the construction of the pump station and .

force main provide financial security through a bond, letter of credit or other form reasonably acceptable to Authority or Township for an amount equal to 110% of the projected cost of the installation and construction of the pump station and force main and any and all appurtenances related thereto consistent with the Planning Module. These projected costs have been compiled and estimated by the Authority's Engineer to be in the total amount of Three Million Four Hundred Thirty-three Thousand Nine Hundred Forty-three and 13/100 Dollars (\$3,433,943.13) and are appended hereto as Exhibit "B" and made a part hereof. Consistent therewith, Developer shall provide financial security through a bond, letter of credit or other form reasonably acceptable to the Authority in the amount of Three Million Seven Hundred Seventyseven Thousand Three Hundred Thirty-seven and 43/100 (\$3,777,337.43). No change or alteration in the amount of such financial security shall be authorized or valid unless approved by the Authority in writing and appended to this Addendum. Authority acknowledges and agrees that Developer's providing of such financial security to the Township pursuant to a development or improvements agreement between the Township and Developer shall satisfy Developer's obligation under this Section.

7. In the event **Developer** requires more than one year from date of the posting of the financial security to complete the required improvements, then annually, beginning at the first anniversary date of such posting the financial security, the **Authority** or the **Township** may adjust the amount of the financial security by comparing the actual cost of the improvements which have been completed and the estimated cost for the completion of the remaining improvements as of the expiration of the ninetieth (90) day before the original date scheduled for completion of the improvements. If the **Authority** or the **Township** determines that additional security is required to be posted, **Developer** shall post that security at least fifteen (15) days prior

to the date on which the improvements were originally scheduled for completion, but in no event. later than said anniversary date. The amount of such additional deposit shall insure that the financial security equals 110% of the costs of the remaining installation and construction of the pump station and the force main and any and all appurtenances related thereto, including restoration of the ground to substantially its original condition or as outlined in the applicable approved plans and permits. Failure of **Developer** to post the additional security, as required by this paragraph, shall constitute a default and the **Authority** or the **Township** shall take such action as otherwise provided by the terms of this **Addendum** and/or as provided by law.

8. Moreover, wherein an ascertainable stage of work on the improvements has been completed, **Developer** may request the **Authority** or the **Township** to authorize the release of such portions of the financial security. Any such request shall be in writing. Subject to the provisions of the MPC, Section 509(J), the responsibility to release such funds shall be subject to the **Developer's** compliance with the terms and conditions of this **Addendum**.

9. Developer shall notify the Authority's engineer at least forty-eight (48) hours in advance of the start of construction. No work shall be backfilled until inspected by Authority's engineer or his designee.

10. All installation and construction of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto shall be done in good and workmanlike manner, including the restoration of any disturbed ground to substantially its previous condition or as outlined in the applicable approved plans and permits, and such shall be subject to the inspection and approval of the **Authority's** engineer, in accordance with applicable **Township** specifications and procedures and acceptable standards of engineering practice. The **Authority** shall have the right by its duly appointed

7.

engineer to inspect the sewer line on as many occasions as the Authority reasonably deems necessary to assure compliance with the construction and maintenance provisions of this Addendum and any other regulatory agency requirements.

11. Developer agrees to make all applications for approvals and permits necessary to construct the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto. Township and Authority agree to cooperate with Developer in obtaining all such approvals and permits, including but not limited to being the applicant for such approvals and permits from any and all regulatory agencies, including but not limited to DEP and PennDOT. Developer agrees to make all necessary arrangements with, and secure approvals of the public utilities, necessary for the operation and maintenance of the pump station, the force main, the collection and conveyance system within the Development and any and all appurtenances related thereto, to the extent necessary.

12. Commencing with the issuance of the permit for the installation and construction of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto, **Developer** shall be responsible for the costs of maintenance and inspection of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto until such time as acceptance of the dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto by the **Authority** and/or **Township**. However, after such time of acceptance of dedication of the pump station, the force main, the collection and any and all appurtenances related thereto by the **Authority** and/or **Township**. However, after such time of acceptance of dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto by the **Authority** and/or **Township**. However, after such time of acceptance of dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto, **Developer** shall remain the owner of and responsible for any laterals from the point of the clean-out to the homes and/or grinder pumps to any homes

and/or other improvements constructed in the **Development**, as well as any necessary pumps and all appurtenances associated therewith connecting to the collection and conveyance system and force main until such time as legal title to any such home and/or improvement is transferred, at which time the new legal owner shall be responsible for the laterals from the point of the cleanout to the homes and/or grinder pumps to the home. Notwithstanding the foregoing, the **Authority** reserves the right to require dedication of the laterals from the point of the clean-out to the homes and/or grinder pumps to any homes and/or other improvements constructed in the **Development**.

13. After completion of the construction and installation of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portion thereof), as a condition to their acceptance of dedication by the **Township** and/or **Authority**, **Developer** shall, prior to the introduction of any flow into the sewer line:

a. Deliver to the Authority escrow monies or a maintenance bond with surety with the Authority as obligee or a letter of credit in a sum equivalent to ten (10%) percent of the actual costs of construction of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances thereto, in order to inspect, maintain and keep the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances thereto in good order, condition and repair up to the date of acceptance of a deed of dedication, with any remainder to be returned to **Developer** upon compliance with paragraph 14; and

b. Repair any damage to or blockage and eliminate any inflow and/or infiltration in the force main and any and all appurtenances related thereto, and if the Developer fails to do so, the **Authority** may contract for the same at the expense of the **Developer**.

14. Following satisfactory completion of the installation and construction of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portions thereof), including restoration of any and all disturbed grounds to substantially their previous condition or as outlined in the applicable approved plans and permits, **Developer** shall offer the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portions thereof) for dedication to the **Authority** and/or **Township**. Subject to the following sentence, it is agreed that **Authority** and/or **Township** shall accept dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portions thereof). Acceptance of the deed of dedication by the **Authority** and/or the **Township** shall be conditioned, as determined in the reasonable judgment of the **Authority**, upon the following:

a. Satisfactory performance and compliance with all terms of this Addendum;

b. Submission and acceptance of the Deed of Dedication by the Authority, substantially in the form attached hereto as Exhibit "C-1" with respect to the dedication of the pump station and force main and substantially in the form attached hereto as Exhibit "C-2" with respect to the dedication of the collection and conveyance system within the Development, dedicating to the Authority and/or Township the pump station, the force main, the collection and conveyance system within the Development and any and all appurtenances related thereto as

well as any and all required easements necessary for maintenance of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portions thereof); and

c. Developer agrees it will convey to the Authority and/or Township good and marketable title to the pump station, the force main, the collection and conveyance system within the Development and any and all appurtenances thereto (or applicable portions thereof) and any and all required easements necessary for the maintenance of the pump station, the force main, the collection and conveyance system within the Development and any and all appurtenances thereto (or applicable portions thereof) and shall cause a licensed Pennsylvania title company to insure the Authority and/or Township good and marketable title to said pump station, force main, the collection and conveyance system within the Development and any and all appurtenances related thereto (or applicable portions thereof) and easements.

15. Acceptance of dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances related thereto (or applicable portions thereof) shall be complete upon adoption by **Authority's** Board or **Township's** Board of Supervisors of a "Resolution of Acceptance" passed and adopted at a public meeting and by recording of the applicable Deed of Dedication with the Recorder of Deeds.

16. Developer shall be entitled to receive a credit toward Developer's proportionate share of its costs of the Upper Crum Creek Project and CDCA Project as provided in the Sewer Agreement entered into by the parties hereto in an amount equal to the actual costs of construction of the pump station, the force main and any and all appurtenances related thereto (but not including the collection and conveyance system within the Development), including

restoration of any and all disturbed grounds to substantially their previous condition or as outlined in the applicable approved plans and permits and acquiring any easements or right-of-. ways, and including soft costs such as engineering, legal, management, inspection and bonding fees, and any and all other related, necessary costs (collectively, "Developer's Costs"), which have been expended by Developer as of the date Developer would be required to pay any part of its proportionate share of the costs of the Upper Crum Creek Project and the CDCA Project. Upon completion of the installation and construction of the pump station, the force main and any and all appurtenances related thereto (but not including the collection and conveyance system within the **Development**), including restoration of any and all disturbed grounds to substantially their previous condition or as outlined in the applicable approved plans and permits, then (a) if the Developer's Costs exceed the Developer's proportionate share of the costs of the Upper Crum Creek Project and the CDCA Project as provided in the Sewer Agreement and the Authority has accepted dedication of the pump station and force main, then the Authority and/or Township shall within twelve (12) months of demand reimburse the entire excess costs to Developer, provided that Authority and/or Township shall pay at least one quarter of such amount to Developer no less frequently than every three (3) months, or (b) if the Developer's Costs are less than the Developer's proportionate share of the costs of the Upper Crum Creek Project and the CDCA Project as provided in the Sewer Agreement, then the Developer shall within sixty (60) days of demand pay the shortfall to the Authority or the Township.

17. **Developer**, its successors and assigns, and all future owners of tracts or parcels in the **Development**, as well as owners of other premises connecting to said force main and any and all appurtenances related thereto, shall be responsible for paying all sewer rents as required by

the Authority and/or the Township in accordance with the then current rate schedule following any acceptance of dedication by the Authority and/or Township.

18. Developer agrees it is responsible for and shall reimburse the Authority and/or Township for all reasonable and necessary professional fees incurred by the Authority and/or Township after the date of this Agreement for review of the pump station and force main plans and for all field inspections on or adjacent to the Development by the Authority's engineer in the course of installation and construction of the pump station and the force main, provided that the Authority and Township do not waive the right to be reimbursed for all reasonable and necessary professional fees incurred by Authority and/or Township in connection with the Development pursuant to existing escrow agreements between Developer and Authority and/or Township. Such fees shall be in accordance with the ordinary and customary fees charged by such professionals for similar services, but in no event shall the fees exceed the rate or costs charged by such professionals to the Authority. Such fees shall be in addition to all required construction permit fees and use fees to be charged by the Township and/or the Authority to the Developer.

Authority shall provide billing statements setting forth the amount of these professional fees to the **Developer** no more frequently than monthly. In the event the **Developer** disputes the amount of any billings for professional fees herein, **Developer** shall within twenty (20) working days of the date of billing notify the **Authority** that the billing is disputed as excessive, unreasonable or unnecessary. If within thirty (30) working days thereafter the **Authority** and **Developer** can not agree on the amount of the billings, they shall, by mutual agreement, appoint a professional of the same profession or licensed discipline of Pennsylvania to review the bills and make a determination as the amount of the bills which are reasonable and necessary. The

professional so appointed shall render a decision within sixty (60) days of the billing statements. If the Authority and Developer can not mutually agree upon the professional, the President Judge of the Court of Common Pleas of Delaware County shall be requested to appoint the professional. The fee for any such professional appointed shall be paid by the Developer if the amount of payment required in the decision is equal to the original bill. If the amount of payment required in the decision is less than the original bill by Two Thousand Five Hundred Dollars (\$2,500.00) or more, the Authority shall pay the fee, but otherwise the Authority and Developer shall each pay one-half (1/2) of the fee. Notice by a party as required by this paragraph may be given by its counsel and may be given to a party by addressing the notice to its counsel and such notices shall be deemed to have been given by the party or to the party, as the case may be.

19. Thirty (30) days after installation and completion and approval by the Authority of the pump station, force main, the collection and conveyance system within the **Development** and any appurtenances thereto as shown in the **Planning Module**, **Developer** shall submit to the **Authority** an "as-built" plan, showing the actual location, dimension and conditions of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances thereto, certified by the **Developer's** engineer or surveyor to be in accordance with the actual construction. Such "as-built" plans shall be subject to the approval and requirements of the **Authority's** engineer.

20. Developer, its successors and assigns, agree to be responsible for and to indemnify, hold harmless and defend the Authority and/or the Township, its engineers and agents from any and all liability, claims or costs, including reasonable counsel fees, suffered and incurred by the Authority and/or the Township by reason of any injury (including death) to any

person or damage to any property by reason of the operation, construction, installation, function or malfunction of the pump station, the force main, the collection and conveyance system within the **Development** or any appurtenances thereto or damage to the pump station, the force main, the collection and conveyance system within the **Development** or any appurtenances thereto, until dedication of the pump station, the force main, the collection and conveyance system within the **Development** and any and all appurtenances thereto is accepted by the **Authority** and/or the **Township**, except as a result of any gross negligence and/or intentional acts of the **Authority** and/or **Township**, their agents, employees and/or workmen.

21. The parties hereto named include the Developer, its successors, assignees, and/or transferees. Transfer of ownership to any person or entity, other than the Authority and/or the Township, shall not relieve the Developer, its successors and assigns and transferees of the obligations hereunder.

22. The rights of the **Developer** shall be assignable so long as such successor and/or assignee agrees to be bound by the terms of this **Addendum** from and after the date of its acquisition.

23. This Addendum shall be interpreted and shall be governed by the laws of the Commonwealth of Pennsylvania.

24. To the extent that any provision, paragraph and/or portion(s) thereof contained in this Addendum and the Sewer Agreement are determined to be contradictory, in conflict and/or incompatible with one another, then the terms and conditions of this Addendum shall prevail and be enforceable.

25. All notices hereunder, to be effective, shall be in writing and shall be sent by United States Certified Mail by next day delivery express mail or hand delivered to the

respective parties at the addresses indicated below or to such other address or addresses as each

party shall provide by notices aforesaid period.

Newtown Township • ATTN: Township Manager 209 Bishop Hollow Road Newtown Square, PA 19073

Newtown Township Municipal Authority •ATTN: Chairman 209 Bishop Hollow Road Newtown Square, PA 19073

Ashford Land Company, L.P. ATTN: Mr. William P. Rouse 750 E. Haverford Road Bryn Mawr, Pennsylvania 19010

Notice by a party may be given on its behalf by its counsel and may be given to a party by addressing the notice to its counsel and such notices shall be deemed to have been given by the party or to the party, as the case may be. Notice shall be deemed given when delivered in the case of personal delivery, two (2) days of the date of deposit in the mail sent by Certified Mail, or one (1) day following the day of deposit for the next day Delivery Express Carrier.

26. If any term, provision and/or paragraph of this Addendum is determined to be invalid or unenforceable for any reason by a final court of competent jurisdiction, such determination shall not affect the balance of the provisions of this Addendum.

DMEAST #13441588 v5

IN WITNESS WHEREOF, the parties hereto have set their hands and seals as of this

ASHFORD LAND COMPANY, L.P., a Delaware limited partnership

By: LISETER, LLC, a Delaware limited liability company, its sole general partner

By: LISETER MANAGEMENT COMPANY, LLC, a Delaware limited liability company, its Manager

By:

Name: John M. Rouse Title: Chief Operating Officer

NEWTOWN TOWNSHIP, DELAWARE . COUNTY

BY:

CHAIRMAN, NEWTOWN TOWNSHIP BOARD OF SUPERVISORS

NEWTOWN TOWNSHIP, DELAWARE COUNTY, MUNICIPAL AUTHORITY

BY:_____ CHAIRMAN

day of , 2011.

IN WITNESS WHEREOF, the parties hereto have set their hands and seals as of this ____

day of _____, 2011.

ASHFORD LAND COMPANY, L.P., • a Delaware limited partnership

- · By: LISETER, LLC, a Delaware limited liability company, its sole general partner
 - By: LISETER MANAGEMENT COMPANY, LLC, a Delaware limited liability company, its Manager

By:

Name: John M. Rouse Title: Chief Operating Officer

NEWTOWN TOWNSHIP, DELAWARE COUNTY

BY:

CHAIRMAN, NEWTOWN TOWNSHIP BOARD OF SUPERVISORS

NEWTOWN TOWNSHIP, DELAWARE COUNTY, MUNICIPAL AUTHORITY

BY:

17

CHAIRMAN

DMEAST #13441588 v5

COMMONWEALTH OF PENNSYLVANIA

COUNTY OF

On this, the _____ day of _____, A.D. 2011, before me, a notary public in and for the Commonwealth of Pennsylvania, the undersigned officer, personally appeared John M. Rouse, who acknowledged himself to be the Chief Operating Officer of Liseter Management Company, the manager of Liseter, LLC, the sole general partner of ASHFORD LAND COMPANY, L.P., a Delaware limited partnership and that he, as such officer, being authorized to do so, executed the foregoing Agreement for and on behalf of said limited liability company by signing his names by himself as such officer for the purposes therein contained.

: SS.

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WITNESS my hand and official seal the day and year aforesaid.

Notary Public

COMMONWEALTH OF PENNSYLVANIA

COUNTY OF

On this, the _____ day of ______, A.D. 2011, before me, a notary public in and for the Commonwealth of Pennsylvania, the undersigned officer, personally appeared ______ who acknowledged himself/herself to be the Chairman, Newtown Township Board of Supervisors of NEWTOWN TOWNSHIP, DELAWARE COUNTY, and that he, as such official, being authorized to do so, executed the foregoing Agreement for and on behalf of said Township by signing his/her name by himself/herself as such official for the purposes therein contained.

: SS.

:

WITNESS my hand and official seal the day and year aforesaid.

Notary Public

COMMONWEALTH OF PENNSYLVANIA

COUNTY OF

DMEAST #13441588 v5

On this, the _____ day of _____, A.D. 2011, before me, a notary public in and for the Commonwealth of Pennsylvania, the undersigned officer, personally appeared who acknowledged himself/herself to be the Chairman of

SS.

:

NEWTOWN TOWNSHIP, DELAWARE COUNTY, MUNICIPAL AUTHORITY, and that he, as such official, being authorized to do so, executed the foregoing Agreement for and on behalf of said Authority by signing his/her name by himself/herself as such official for the purposes therein contained.

20

WITNESS my hand and official seal the day and year aforesaid.

Notary Public

EXHIBIT "F"

ASHFORD SEWER COSTS

, DMEAST #13441597 v6

ASHFORD SEW JOSTS

March 1, 2011

Last Revised 3/31/11

	COST of	ADDITIONAL	COST of ADD.	ADD, SOFT	TOWNSHIP		
· DESCRIPTION	814,975 GPD (1)	SOFT COSTS (2)		COSTS of 103k GPD (4)	TOTAL COSTS	ASHFORD COSTS	NOTES
	014,010 010 11	30F1 C0313[2]	103,000 GPD (3)	CO313 01 103K GPD 14	101AL CO313	ASHFOID COSTS	
CDCA Project							
Repair	\$807,479,16	\$177,897,36			\$985,376.52		Ashford is 10,798% (5)
Interest	TBO				TED	\$13,834.77	See Ashford Debt Service Chart Below
Expansion	\$3,222,308.36	\$709,902.64			\$3,932;211.00	\$554,874.29	Ashford is 14.111% (6)
Interest	TBD				TBD	Included Above	
CDCA Project	├ ──				· · ·		
Repair			\$75,766.23	\$22,482.64 _	\$98,248.87	\$10,608.91	Ashford is 10.798% (5)
Expansion			\$302,308.79	\$89,717,36	\$392,026,15	\$55,318.81	Ashford is 14.111% (6)
							·
CDCA Equity Ownership	\$606,565.00		\$138,250.00		\$744,815.00	\$105,100.84	Ashford is 14.111% (6)
		· · · · · · · · · · · · · · · · · · ·					
CDCA Reserve Fund	\$157,976.00		\$36,750.00	· · ·	\$194,726,00	\$27,477.79	Ashford Is 14.111% (6)
UCC Project	\$15,660,781,73				\$15,660,781,73	\$2 200 802 01	Ashford is 14.111% (6)
	#13,000,101,73			+	a 13,000,781,73	\$Z,ZU9,09Z.81	
TOTAL					\$22,008,185.27	\$3,083,509.28	

(1) - Costs taken from Sewer Agreement

(2) - Costs taken from Kelly and Close Estimate dated 1/28/11. Total cost of Administrative Fees on Estimate is \$1,000,000 for all associated CDCA Work. This \$1M is broken down on % basis for actual costs of Repair and Expansion noted in the Agreement and associated gallonage breakdown.

(3) - CDCA Project Costs laken from Agreement. Total cost of CDCA Improvements for 103,000 GPD is \$378,075.02. This \$378K is broken down on % basis for actual costs of Capital Improvement and Expansion/Enlargement noted in (2) above.

(4) - Costs take from Kelly and Close Estimate dated 1/26/11. Total cost of Administrative Fees on Estimate is \$1,000,000 for all associated CDCA Work. This \$1M is broken down on % basis for actual costs of Repair and Expansion noted in the Agreement and associated gallonage breakdown.

(5) - Ashlord's 10.798% of Capital Improvements (Repairs/Upgrades) is based on the following: 115,000 GPD / (250,000 GPD + 814,975 GPD)

(6) - Ashlord's 14.111% is based on the following: 115,000 GPD / 814,975 GPD

ASHFORD DEBT SERVICE INTEREST for CDCA PROJECT - Interest Rate at 2% (Starting May 15, 2011)

Description	Amount	Notes
Tolal Due	\$661,275,25	\$106,400.96 (Repair) + \$554,874.29 (Expansion)
Payment to Date	(\$104,971.47)	Pursuant lo Section 3 of the Sewer Agreement
Payment Due Prior to 5/15/2011	(\$2,912,91)	Pursuant to Section 3 of the Sewer Agreement
Subtotal	\$553,390.87	
Ashford Total Due	\$553,390.87	
Interest Rate	2.00%	
Tem	15 Months	Interest Starts 5/15/11, Construction Starts 8/15/11 / Completion 8/15/12
TOTAL INTEREST	\$13,834.77	

ASHFORD TOTAL	and the second s	NOTES
Ashford Total Contribution	\$3,083,509:23	
Ashford Estimate of PS & FM Installation	\$3,433,943.13	See Attached
Ashford Balance Owed	(\$350,433,85)	

MAR 2 9 2013

ACT 537 OFFICIAL PLAN UPDATE

FOR

NEWTOWN TOWNSHIP DELAWARE COUNTY, PA

VOLUME 2

OCTOBER 2012 Revised February 2013

Prepared by: Herbert E. MacCombie, J.R., P.E. Consulting Engineers and Surveyors, Inc. P. O. Box 118 Broomall, PA 19008 610-356-9550

APPENDIX AA

PENNONI ASSOCIATES, INC. – DOOR-TO-DOOR NEEDS SURVEYS

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October 7, 2009

NWTP 0804.02

James M. Sheldrake, Township Manager . . Township of Newtown 209 Bishop Hollow Road Newtown Square, PA 19073

RE: Echo Valley Area Door-to-Door Needs Survey

Dear Mr. Sheldrake:

As requested, please find attached eight (8) copies of the referenced Report, dated October 2, 2009 with Appendices A through H.

Should you have any questions, please feel free to contact me.

.Very truly yours

ennoni, P.E. David

Vice President PENNONI ASSOCIATES INC. Township Engineers

/dk cc: Bruce A. Irvine, Esq. w/encl.

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ECHO VALLEY AREA DOOR-TO-DOOR NEEDS SURVEY FOR ON-LOT SEWAGE SYSTEMS

PREPARED IN ACCORDANCE WITH THE PADEP ACT 537 SEWAGE DISPOSAL NEEDS IDENTIFICATION GUIDELINES

> Newtown Township 209 Bishop Hollow Road Newtown Square, PA 19073

Project No. NWTP 0804.02 October 2, 2009

ECHO VALLEY AREA DOOR-TO-DOOR NEEDS SURVEY OF ON-LOT SEWAGE SYSTEMS

NARRATIVE

EXECUTIVE SUMMARY

In accordance with the PaDEP Guidelines for *Act 537 Sewage Disposal Needs Identification*, Pennoni Associates (Pennoni) conducted a Door-to-Door Needs Survey of the properties in the Echo Valley Area (i.e. Study Area) to inventory the existing on-lot sewage disposal systems, further identify existing wastewater disposal needs, and identify any sewage associated malfunctions. The Study Area consists of up to 235 properties, including 182 homes with on-lot sewage sewage systems. Of the 182 homes, permission to conduct a survey of the property was granted by 117 property owners. Also, 44 residents were available to be interviewed during the surveys.

The results of the survey indicate that:

- nine (9) of the 117 surveyed properties (8%) can be inventoried as "confirmed" malfunctions;
- of the 117 surveyed properties (20%) can be inventoried as "suspected" malfunctions;
- 67 of the 117 surveyed properties (57%) can be inventoried as "potential" malfunctions; and,

• '18 of the 117 surveyed properties (15%) can be inventoried as "no" malfunction.

Newtown Township authorized Pennoni to conduct a Door-to-Door Needs Survey of the properties in the Echo Valley area (i.e. the Study Area) to inventory the on-lot sewage disposal systems (OLDS), identify existing wastewater disposal needs and identify any sewage associated malfunctions, as well as document and summarize those needs and malfunctions. The results of the surveys are intended to provide the Township with additional information to further determine the wastewater disposal needs in the Study Area.

PADEP ACT 537 SEWAGE DISPOSAL NEEDS IDENTIFICATION

Door-to-door surveys of the properties in the Study Area were conducted in accordance with the PaDEP *Guidelines for Act 537 Sewage Disposal Needs Identification*. The inspections are classified as a "tier two" survey, which provides for a closer scrutiny of a study area and is appropriate for smaller scale plans such as this study area. This tier two survey more thoroughly defines and documents problem areas and prioritizes the severity of any identified problems than would a "*tier one*" survey. A tier one survey would typically focus on an entire Township, with a goal of identifying sub-areas for closer scrutiny.

As a result of the door-to-door surveys, those OLDS in the study area that were inspected have been inventoried as either "confirmed", "suspected", "potential", or "no" malfunctions, as defined by the PaDEP guidelines.

PURPOSE

to have been constructed in accordance with the permitting requirements in effect at the time of construction. For the purpose of needs identification, on-lot disposal system permitting under Act 537 became effective on May 15, 1972.

ACT 537 AND NEWTOWN TOWNSHIP

The Pennsylvania Sewage Facilities Act (Act 537) requires that all municipalities develop, revise and implement Official Sewage Facility Plans. Part of the Plan is to identify and document sewage disposal needs in a municipality. The most recent "Act 537 Sewage Facilities Plan" revision for Newtown Township was completed by Kelly and Close Engineers and approved by the PaDEP in February 2009. The revised Plan again recommended providing public sewer service to the Study Area.

In 2004, as part of the recent Plan revision, a Sewage Needs Identification mail survey was sent to Echo Valley Residents. The results indicated that approximately 54% of the residents were in favor of public sewer.

PROCEDURE FOR CONDUCTING ON-LOT SURVEYS

Letters and permission forms were sent out by Newtown Township on July 23, 2009 to residents in the Study Area explaining that the Township would be performing door-todoor surveys of OLDS and requesting permission to access the property. The letter requested that permission forms be returned within five (5) days. No system was inspected prior to or without written approval from the property owner in the form of a returned permission form. Copies of the letter and permission form are attached in

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and time of the survey. Our representatives wore a reflective vest and had appropriate identification during the surveys. Attached in Appendix D is a copy of the form used to record the results of the on-lot survey.

The weather conditions during the visual inspections were as follows:

DATE	CONDITIONS	TEMPERATURE	LAST RAIN EVENT
August 5	Sunny	84°F	August 2 1.59 inches
August 7	Sunny .	78°F	August 6 0.11 inches
August 11	Sunny	· 87°F	August 9 1.94 inches
August 14	Cloudy	83°F	August 13 . 0.11 inches
August 18	Sunny	89°F	August 13 0.11 inches
August 20	Partly Cloudy ·	. 88°F	August 18 0.30 inch e s
, August 27	Partly Cloudy	77°F	August 22 2.73 inches
September 9	Partly Cloudy	. 73°F	August 29 1.67 inches
September 10	Sunny	65°F .	September 9 0.02 inches

NOTE: Rainfall data as reported at Philadelphia Airport.

FINDINGS

Attached in Appendix E are copies of the Door-to-Door Visual Inspection Forms for the OLDS for each property surveyed. These forms include answers to questions by the resident, if available, at the time of the inspection. At the beginning of Appendix E is a summary of the results in chart format. Appendix F contains various representative photographs of the Study Area.

The following is a table of the property inventory.

STUDY AREA INVENTORY

	Properties	> .	235	•	• •	
	Properties with on-lot sewage sy	stems · ·	182 (77%)		•	
	Properties sent permission forms	3	182 (100%)			
	"Yes" Response	117 (64%)	·		•	
	"No" Response	5 (3%)		-		
	Unresponsive	· 59 (33%)			.`	
	Surveyed	· ·	117 (64%)			
	Confirmed Malfunction	9 (8%)		. •	۰, ۰	
	- Suspected Malfunction	23 (20%)			· · ·	
	Potential Malfunction	67 (57%)		•	-	
•	No Malfunction	18 (15%)	••••		-	•
	Not Surveyed		65 (36%) [.]			
	Potential Malfunction	55 (85%)				

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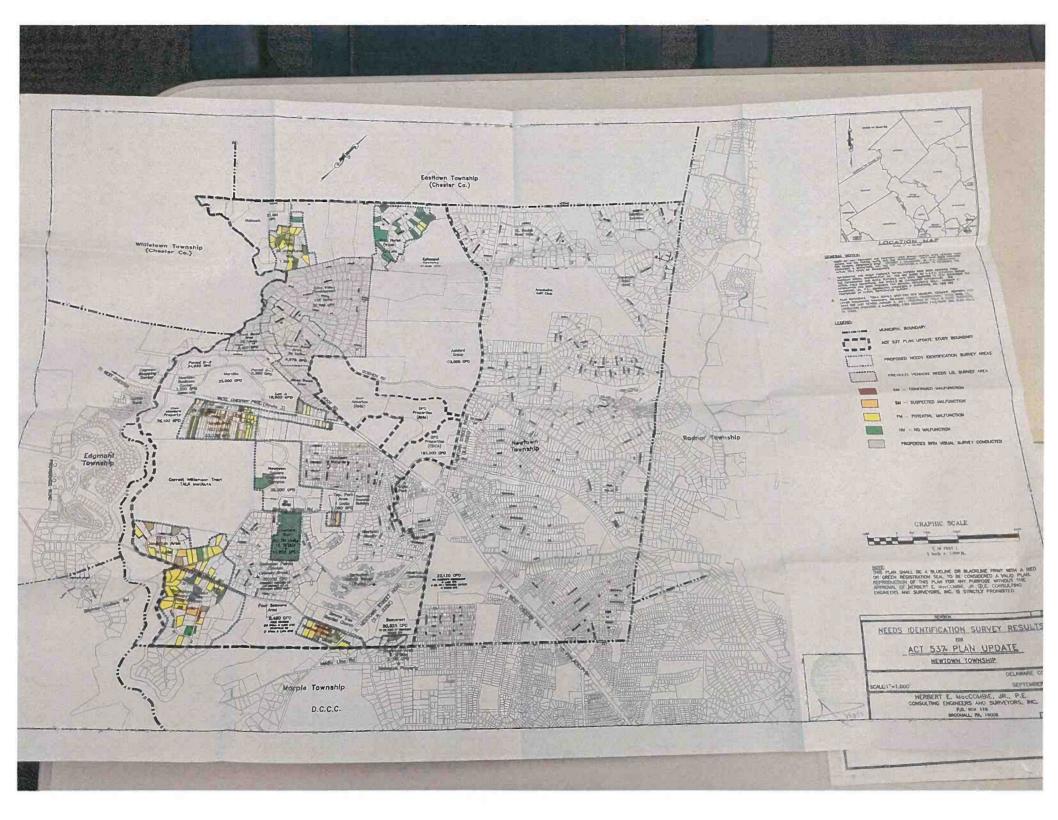
APPENDIX A

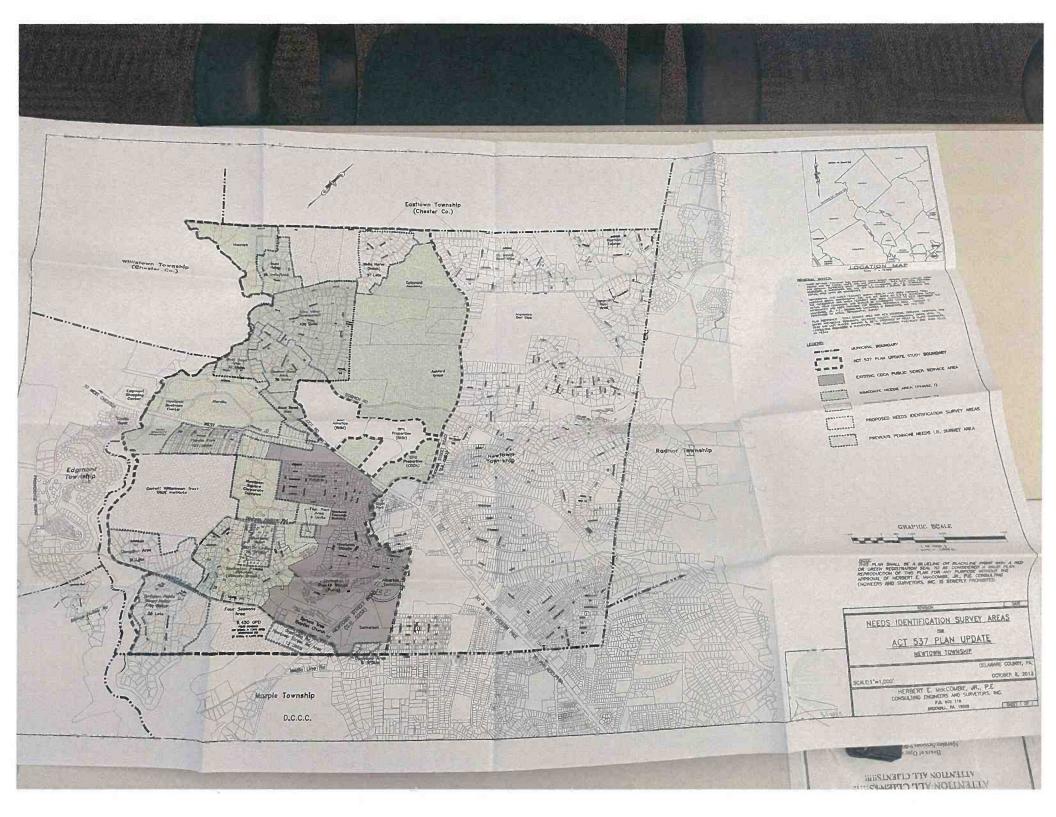
MAPS OF ECHO VALLEY WITH SURVEY RESULTS

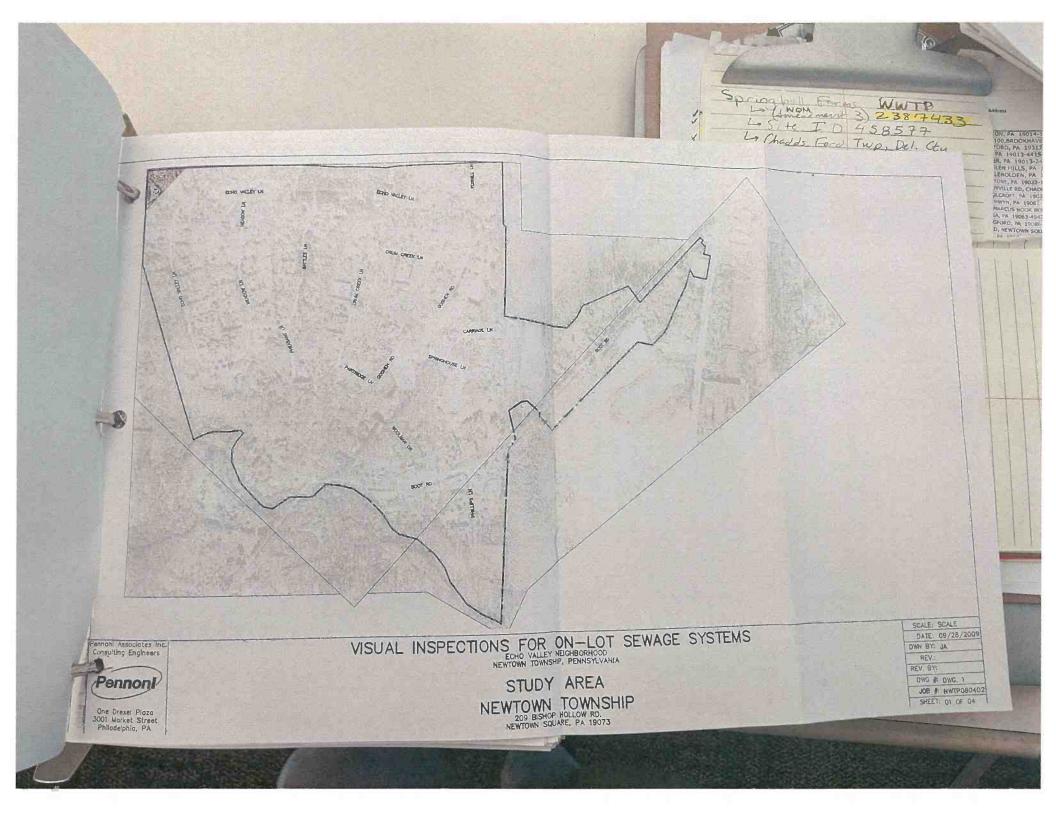
SOIL MAPS & EVALUATIONS

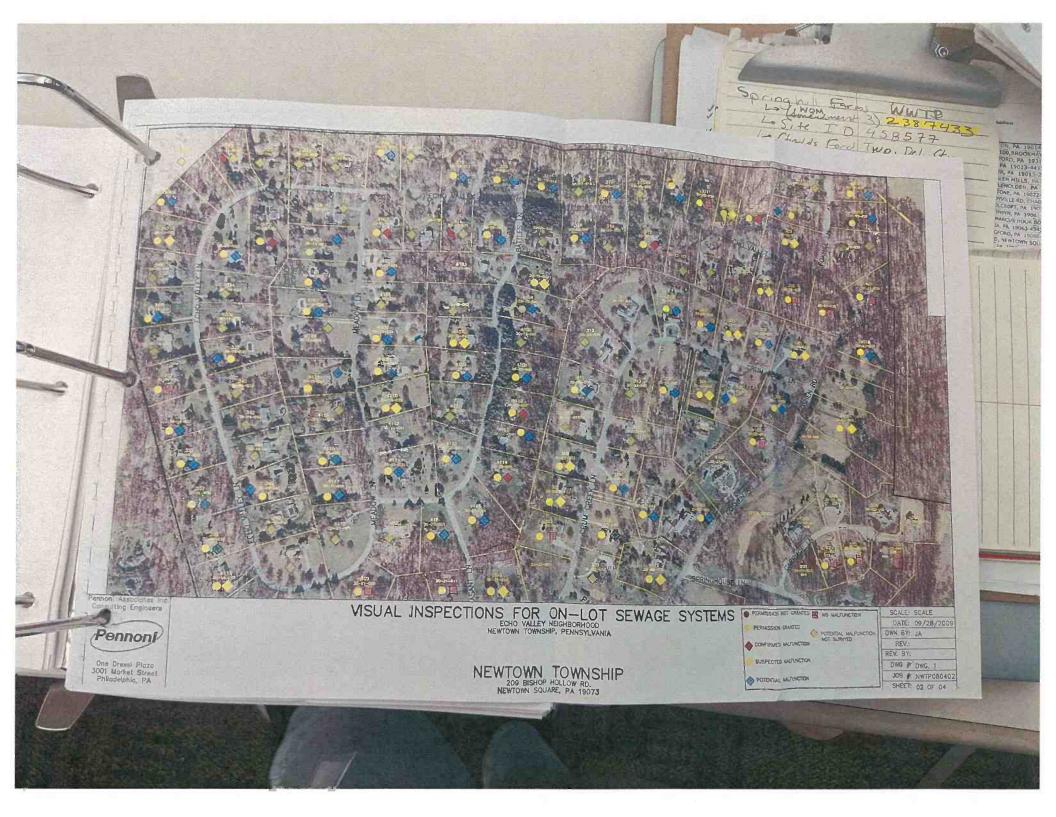
AERIAL PHOTOGRAPH 1967-1972

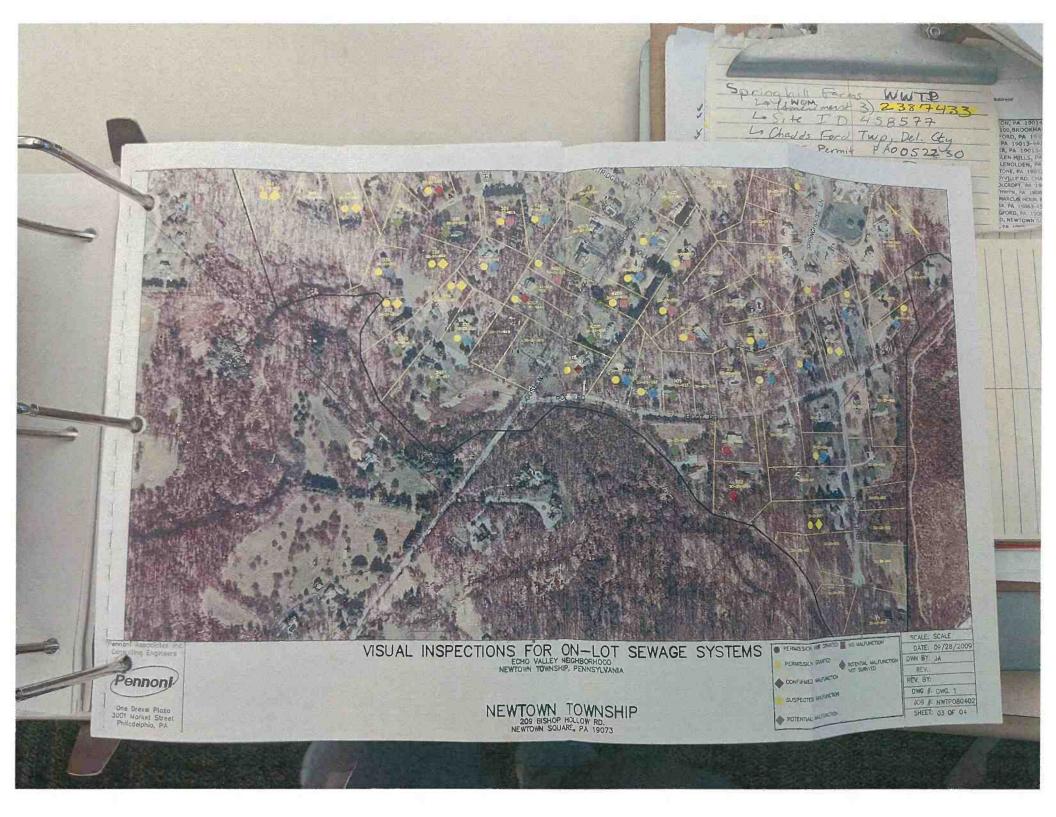
OLDS PERMIT RECORDS 2000-2008

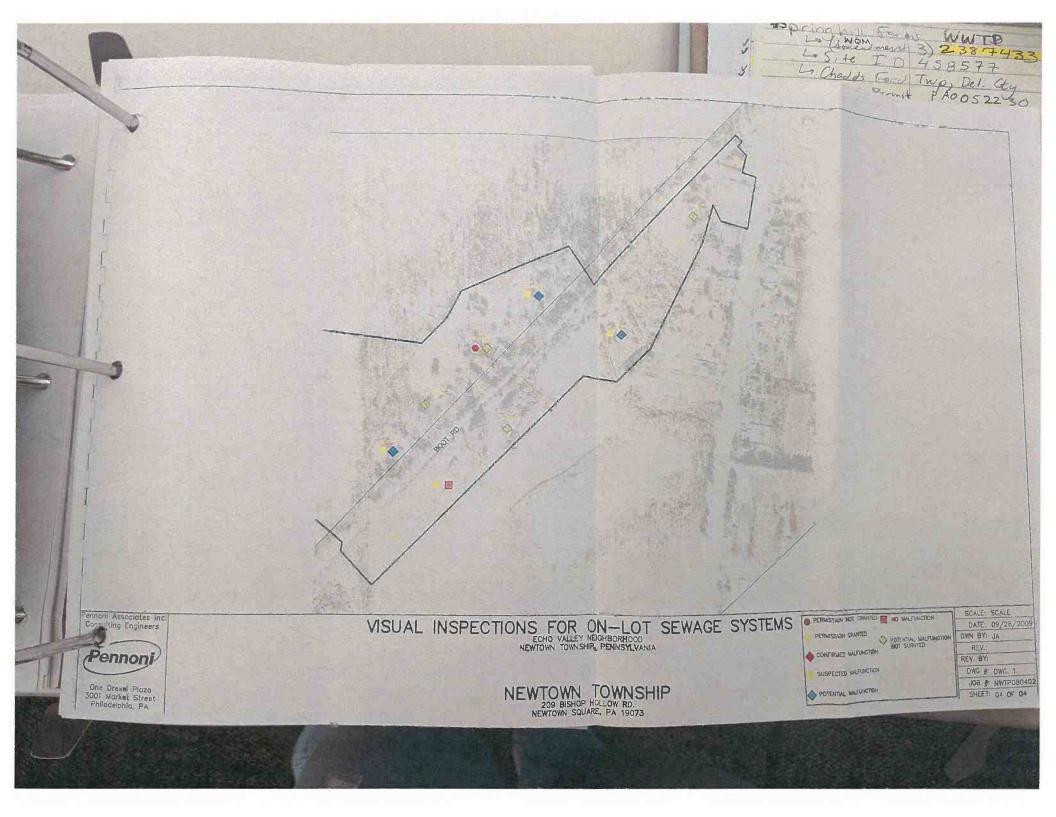


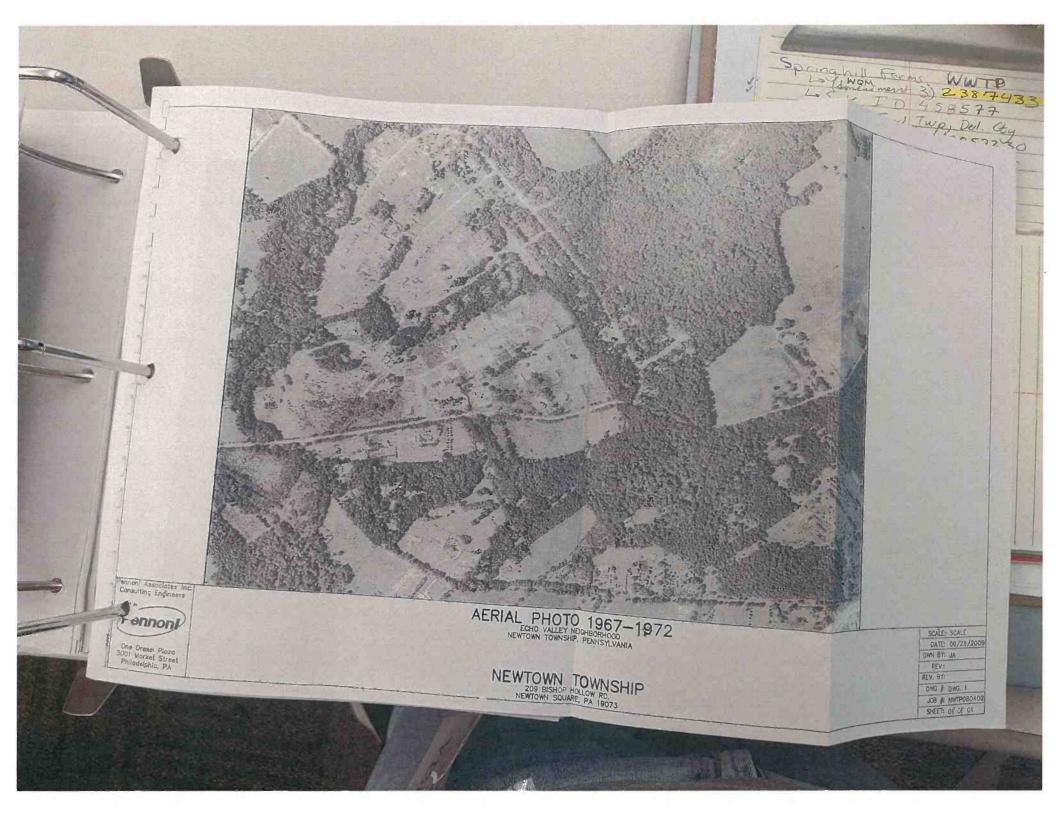














Soil Map–Chester County, Pennsylvania (Echo Valley Area)

I THE CLARK PART FOR THE

	MAPL	EGEND)	MAP INFORMATION
Area of In	iterest (AOI)	<i>c</i> 0	Very Stony Spot	Map Scale: 1:15,900 if printed on A size (8.5" × 11") sheet.
Soils	Area of Interest (AOI)	Ϋ́	Wet Spot	The soil surveys that comprise your AOI were mapped at sc ranging from 1:20,000 to 1:24,000.
30115	Soil Map Units	A	Other	Please rely on the bar scale on each map sheet for accurate
Special	Point Features	•	Line Features	measurements.
U.	Blowout	۶.,	Gully	Source of Map: Natural Resources Conservation Service
X	Borrow Pit	• • •	Short Steep Slope Other	Web Soil Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: UTM Zone 18N NAD83
*	Clay Spot	Political F		This product is generated from the USDA-NRCS certified da
4	Closed Depression	Political r	Cities	the version date(s) listed below.
\sim	Gravel Pit	Water Fe	atures	Soil Survey Area: Chester County, Pennsylvania
."s	Gravelly Spot		Oceans	Survey Area Data: Version 3, Dec 3, 2008
٩	Landfill		Streams and Canals	Soil Survey Area: Delaware County, Pennsylvania Survey Area Data: 'Version 6, Feb 24, 2009
٨	Lava Flow	Transport		Your area of interest (AOI) includes more than one soil surve
علد	Marsh or swamp	+++	Rails	These survey areas may have been mapped at different scale
57	Mine or Quarry	~	Interstate Highways	a different land use in mind, at different times, or at different of detail. This may result in map unit symbols, soil propertie
0	Miscellaneous Water	~	US Routes	Interpretations that do not completely agree across soil surve boundaries.
۲	Perennial Water		Major Roads	Date(s) aerial images were photographed: 4/13/1999
*	Rock Outcrop		Local Roads	The orthophoto or other base map on which the soll lines w
+	Saline Spot			compiled and digitized probably differs from the background
н н н н	Sandy Spot			imagery displayed on these maps. As a result, some minor of map unit boundaries may be evident.
÷	Severely Eroded Spot			or map and bookdanes, may be evident.
<u>ه</u>	Sinkhole		,	
27 27	Slide or Slip			
ത	Sodic Spot			
ĴĴ	Spoil Area			
ć:	Stony Spot			

Natural Resources Conservation Service

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Map Unit Legend

	Chester County, Pennsylva	nia (PA029)	
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
GdB	Gladstone gravelly loam, 3 to 8 percent slopes	0.1	0,0%
GdC	Gladstone gravelly loam, 8 to 15 percent slopes	1.9	0.3%
Ӊа	Hatboro silt loam	16.8	2.8%
PaC	Parker gravelly loam, 8 to 15 percent slopes	0.2	.0%
PaD	Parker gravelly loam, 15 to 25 percent slopes	. 1.2	0.2%
PaF	Parker gravelly loam, 35 to 60 percent slopes	0.0	D.0%
Subtotals for Soil Surve	y Area	· 20.2	· 3.4%
Totals for Area of Intere	st	601.2	100.0%
	Delaware County, Pennsylva		
. Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BsD	Brandywine very stony loam, 8 to 25 percent slopes	3.0	0.5%
BsF	Brandywine very stony loam, 25 to 50 percent slopes	. 2.7	0.4%
Ch	Chewacla silt loam	20.3	3.4%
CkC3	Chrome gravelly silty clay loam, 8 to 15 percent slopes, severely eroded	•. 6.6	1.1%
CkD3	Chrome gravely silty clay loam, 15 to 25 percent slopes, severely eroded	4.0	. 0.7%
GeB	Gienelg channery silt loam, 3 to 8 percent slopes	15.4	2.6%
GeB2	Glenelg channery silt loam, 3 to 8 percent slopes, moderately eroded	104.1	17.3%
GeC .	Glenelg channery silt loam, 8 to 15 percent slopes	- 49.5	8.2%
SeC2	Glenelg channery sitt loam, 8 to 15 percent slopes; moderately eroded	157.1	. 26.1%
GeD	Glenelg channery silt loam, 15 to 25 percent slopes	. 54.0	9.0%
GeD2	Glenelg channery silt loam, 15 to 25 percent stopes, moderately eroded	7.9	- 1.3%
GeD3	Glenelg channery silt loam, 15 to 25 percent slopes, severely eroded	. 15.8	. 2.6%
eE	Glenelg channery slit loam, 25 to 35 percent slopes	32.2	5.3%
eE3	Glenelg channery slit loam, 25 to 35 percent slopes, severely eroded	. 3.2	0.5%
anB	Glenville silt loam, 3 to 8 percent slopes	26.4	4.4%
BnB2	Glenville silt loam, 3 to 8 percent slopes, moderately eroded	18.7	3.1%



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•*• • Soil Map-Chester County, Pennsylvania, and Delaware County, Pennsylvania

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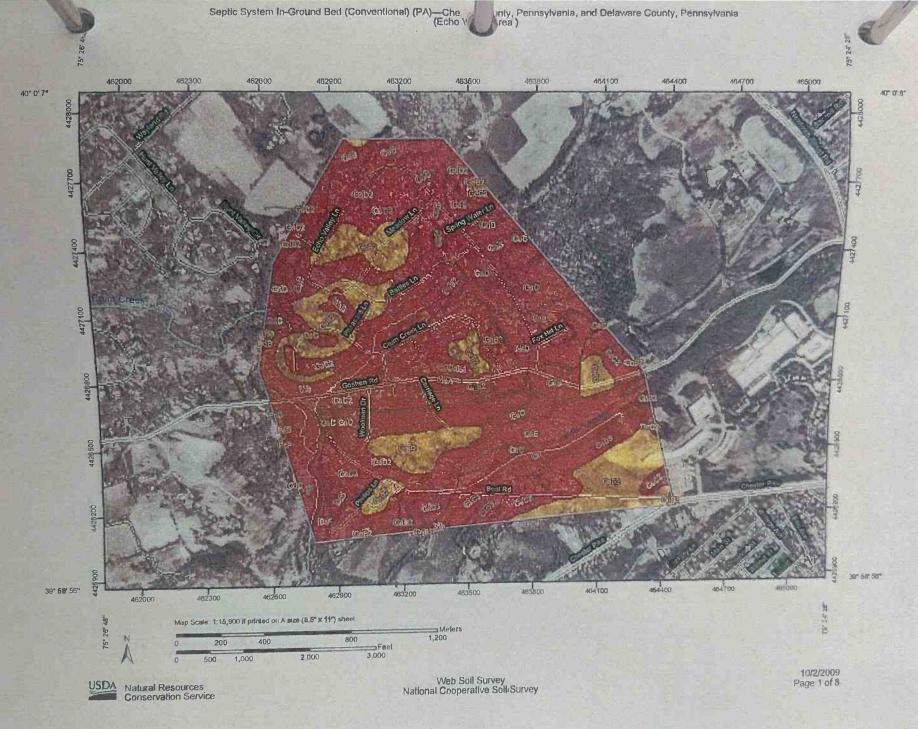
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	Delaware County, Pennsylvan	ia (PA045)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
NsD	Neshaminy very stony silt loam, 8 to 25 percent slopes	19.5	. 3.2%		
We	Wehadkee silt loam	30.6	5.1%		
WoA .	Worsham silt loam, 0 to 3 percent slopes	5.4	0.9%		
WsB	Worsham very stony silt loarn, 0 to 8 percent slopes	4.5	0.7%		
Subtotals for Soil Surve	y Area	581.0	. 96.6%		
Totals for Area of Intere	st ·	601.2	. 100.0%		

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Septic System In-Ground Bed (Conventional) (PA)–Chester in the conventional (PA)–Chester in the conventional (Echo Valley Area)

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MAP LEGEND	MAP INFORMATION
Area of Interest (AOI)	Map Scale: 1:15,900 if printed on A size (8.5" × 11") sheet.
Area of Interest (AOI) Soits	The soil surveys that comprise your AOI were mapped at scales ranging from 1:20,000 to 1:24,000.
: Soil Map Units Soil Ratings	Please rely on the bar scale on each map sheet for accurate map measurements.
Very limited	Source of Map: Natural Resources Conservation Service Web Soll Survey URL: http://websollsurvey.nrcs.usda.gov
Moderately limited Slightly limited	Coordinate System: UTM Zone 18N NAD83
Not limited	This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.
not rated or not available Political Features	Soil Survey Area: Chester County, Pennsylvania Survey Area Data: Version 3, Dec 3, 2008
© Cities	Soil Survey Area: Delaware County, Pennsylvania Survey Area Data: Version 6, Feb 24, 2009
Water Features	Your area of interest (AOI) includes more than one soil survey area.
Streams and Canals Transportation	These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and
	interpretations that do not completely agree across soil survey area boundaries.
US Routes	Date(s) aerial images were photographed: 4/13/1999
Major Roads	The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background
Local Roads	imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



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Septic System in-Ground Bed (Conventional) (PA)–Chester County, Pennsylvania, and Delaware County, Pennsylvania

Septic System In-Ground Bed (Conventional) (PA)

Map unit symbol	Map unit name	Rating	Component name (percent)	Rating reasons (numeric values)	Acres In AOI	Percent of AOI							
GdB	Gladstone gravelly	Moderately limited	Gladstone (93%)	Too steep (0.88)	0.1	0.09							
	loam, 3 to 8 percent slopes	1		Potential bedrock near 60" (0.33)		· ·							
GdC	Gladstone gravelly	Very limited	Gladstone (90%)	Too steep (1.00)	1.9	0,3%							
	loam, B to 15 percent slopes			Potential bedrock near 60" (0.33)									
		. Cokesbury (5%) Si	Seasonal high water table (1.00)										
				Slow percolation >12" (1.00)		,							
		_		Slope (0.13)	1								
Ha	Hatboro silt loam	Very limited	Hatboro (95%)	Seasonal high water table (1.00)	16.8	2.89							
				Flooding (1.00)									
				Slow percolation >12" (0.89)		٠							
_	[Slope (0.13)	1								
PaC	Parker gravelly	Very limited	Parker (97%)	Too steep (1.00)	0.2	0.0%							
	loam, 8 to 15 percent slopes	•		•	•			Fast percolation >12" (1.00)].			
	· .				Slight volded fragments (0.08)			٠					
•		· ·	11 	Potential bedrock near 60" (0.03)									
PaD .	Parker gravelly	Very Ilmited	Parker (97%)	Too steep (1.00)	1.2	0.2%							
	loam, 15 to 25 percent slopes			Fast percolation >12" (1.00)									
				Slight volded fragments (0.08)									
				Potentlal bedrock near 60" (0.03)									
PaF	Parker gravelly	Very Ilmited	Parker (85%)	Too steep (1.00)	0.0	0.09							
	loam, 35 to 60 percent slopes			Fast percolation >12" (1.00)									
• •	-			Slight volded fragments (0.08)									
	L.		· .	Potential bedrock near 60" (0.03)									
Subtotals fo	or Soll Survey Area	· ·			20.2	. 3.4%							
Totals for A	rea of interest.	•			601.2	· 100.0%							

Natural Resources Conservation Service

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10/2/2009 Page 3 of 8 Septic System In-Ground Bed (Conventional) (PA)–Chester County, Pennsylvania, and Delaware County, Pennsylvania

Echo Valley Area

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Map unit symbol	Map unit name	Rating	Component name (percent)	Rating reasons (numeric values)	Acres in AOI	Percent of AOI					
BsD	Brandywine very	Very limited	Brandywine (85%)	Too steep (1.00)	3.0	0.5%					
	stony loam, 8 to 25 percent slopés	·		Bedrock, above 60" (1.00)							
•				Potential slow percolation >12" (0.01)							
BsF	Brandywine very	Very limited	Brandywine (85%)	Too steep (1.00)	2.7	0.4%					
	stony loam, 25 to 50 percent slopes			Bedrock, above 60" (1.00)							
	·	l 		Potentlal slow ·percolation >12" (0.01)		•					
Ch,	Chewacla sllt loam	Very limited	Chewacla (85%)	Seasonal high water table (1.00)	20.3	3.4%					
				Flooding (1.00)					,	,	
				Fast percolation >12" (1.00)							.
				Slope (0.13)							
			Wehadkee (5%)	Seasonal high water table (1.00)							
				Flooding (1.00)							
				Slow percolation >12" (0.89)							
				Slope (0.13)							
CkC3	Chrome gravelly silty clay loam, 8 to	Very limited	Chrome (85%)	Bedrock, above 60" (1.00)	6.6	1.1%					
	15 percent slopes, severely eroded			Too steep (1.00)]						
		۰. ۱		Slow percolation >12" (0.89)		•					
CkD3	Chrome gravelly slity clay loam, 15	Very limited	Chrome (90%)	Bedrock, above 60" (1.00)	4.0	0.7%					
	to 25 percent siopes, severely			Too steep (1.00)		•					
	eroded			Slow percolation >12" (0.89)							
GeB	Glenelg channery silt loam, 3 to 8	Very limited	Glenelg (85%)	Bedrock, above 60" (1.00)	15.4	2.6%					
	percent slopes			Slow percolation >12" (0.89)	-						
		•		Too steep (0.88)							
GeB2	Gleneig channery slit loam, 3 to 8	Moderately limited	Glenelg (85%)	Slow percolation >12" (0.89)	104.1	17.3%					
	percent slopes, moderately eroded			Too steep (0.88)		••					

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Septic System In-Ground Bed (Conventional) (PA)–Chester County, Pennsylvania, and Delaware County, Pennsylvania

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Map unit symbol	Map unit name	Rating	Component name (percent)	Rating reasons (numeric values)	Acres in AOI	Percent of AOI
GeC	Glenelg channery silt loam, 8 to 15	Very limited	Glenelg (85%)	Bedrock, above 60" (1.00)	49.5	8.2%
	percent slopes			Too steep (1.00)	1	
				Slow percolation >12" (0.89)		•
GeC2	Glenelg channery	Very limited	Glenelg (85%)	Too steep (1.00)	157.1	26.19
	slit loam, 8 to 15 percent slopes, moderately eroded			Slow percolation >12" (0.89)		•
GeD .	Gleneig channery silt loam, 15 to 25	Very limited	Glenelg (85%)	Bedrock, above 60" (1.00)	54.0	9.0%
·	percent slopes			Too steep (1.00)	-	
				Slow percolation >12" (0.89)		
GeD2	Glenelg channery	Very limited	Gleneig (85%)	Too steep (1.00)	7.9	. 1.39
	slit loam, 15 to 25 percent slopes, moderately eroded			Slow percolation >12" (0.89)		
GeD3	Gleneig channery	Verý limited	Gleneig (85%)	Too steep (1.00)	15.8	2.6%
•	sllt ioam, 15 to 25 percent slopes, severely eroded			Bedrock, above 60" (1.00)		٠
•				Slow percolation >12" (0.89)		
GeE -	Glenelg channery sllt loam, 25 to 35	Very limited	Glenelg (85%)	Too steep (1.00)	32.2	5.3%
	percent slopes			Bedrock, above 60" (1.00)		
4				Slow percolation >12" (0.89)		
GeE3	Glenelg channery silt loam, 25 to 35	Very Ilmited	Glenelg (85%)	Too steep (1.00)	3.2	0.5%
	percent slopes, severely eroded			Bedrock, above 60" (1.00)		
				Slow percolation >12" (0.89)		
βnΒ	Glenville silt loam, 3 to 8 percent	Very limited	Glenville (90%)	Seasonal high water table (1.00)	26.4	4.4%
	slopes ·			Slow percolation >12" (1.00)		
				Too steep (0.88)		
			Balle (5%)	Seasonal high water table (1.00)		
				Slow percolation >12" (1.00)		
				Siope (0.13)		

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Natural Resources Conservation Service Web Soll Survey National Cooperative Soll Survey 10/2/2009 Page 5 of 8 Septic System In-Ground Bed (Conventional) (PA)-Chester County, Pennsylvania, and Delaware County, Pennsylvania

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Map unlt symbol	Map unit name	Rating	Component name (percent)		g reasons eric values)	Acres in AOI	Percent of AOI
GnB2	Glenville slit loam, 3 to 8 percent	Very limited	Glenville (85%)	Seasonal table (1	high water .00)	18.7	3.1
•	slopes, moderately eroded			Siow perc >12" (1.			
				Too steep	(0.88)	1	
		- . ·	Worsham (7%)	Seasonal table (1	high water ,00)		
•				Slow perc >12" (1.			
. ·				Too steep	(0.88)		
NsD	Neshaminy very stony sllt loam, 8	Very limited	Neshaminy, extremely	Slow perc >12" (1.		19.5	3.2
	to 25 percent slopes		bouldery (97%)	Too steep	(1.00)		
				Bedrock, a 60" (1.0			
			Towhee, extremely stony (3%)	Seasonal table (1	high water .00)		
				Slow perc >12" (1.			
			_·	Slope (0.5	50)		•
Ve	Wehadkee sllt loam	Very limited	Wehadkee (90%)	Seasonal table (1	hlgh water .00)	30.6	- 5.1
**				Flooding (1.00)		
	1			Slow perc >12" (0,			
	,			Slope (0.1	3)	l .	
VoA	Worsham slit loam, 0 to 3 percent · slopes	Very Ilmited	Worsham (85%)	Seasonal table (1.	hlgh water .00)	. 5.4	. 0.9
				Slow perc >12" (1.	00)		
				Slope (0.1			
Vs₿	Worsham very stony sllt loam, 0 to 8 percent slopes	Very limited	Worsham (85%)	table (1.		4.5	0.7
•				Slow perc >12" (0,	94)		•
				Slope (0.5	0)		
	or Soil Survey Area		•			581.0	96.6
	Area of Interest					601.2	100.0
	* * * * * * * * * * * * * * * *	tem In-Ground Be	d (Conventional) (PA)—			**	• ;
	Rating	·	Acres in A	.ói	F	Percent of AO	
ery limited				496.9	_	-	82.7

Natural Resources Conservation Service

Totals for Area of Interest

Web Soll Survey National Cooperative Soil Survey

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601.2

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100.0%

Echo Valley Area

Description

This is a system of subsurface lines that distribute effluent from a septic tank into the natural soil. The distribution lines are at a minimum depth of 12 inches. Only the part of the soils between depths of 0 and 60 inches is considered when the soils are rated.

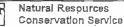
The soil properties and site features considered are those that affect absorption of the effluent and construction and maintenance of the system and those that may affect public health. These include depth to a water table, depth to bedrock, content of rock fragments, flooding, slope, and saturated hydraulic conductivity (Ksat). Flooding is a serious problem because it can result in Improper treatment of the effluent and contamination of ground water or surface water. If Ksat is too fast or too slow, if the content of rock fragments is too high, or if the water table Is too close to the surface, the effluent can contaminate the ground water. If this system is improperly installed on the steeper slopes, the effluent could flow along the surface . of the soils. Additional grading may be needed in areas downslope from the system.

The ratings are both verbal and numerical. Rating class terms indicate the extent to which the soils are limited by all of the soil features that affect the specified use. "Not limited" indicates that the soil has features that are very favorable for the specified use. Good performance and very low maintenance can be expected. "Slightly limited" indicates that the soil has features that are favorable for the specified use. The limitations are minor and can be easily overcome. Good performance and low maintenance can be expected. "Moderately limited" indicates that are somewhat favorable for the specified use. The limitations can be overcome or minimized by special planning, design, or installation. Fair performance and moderate maintenance can be expected. "Very limited" indicates that the soil has one or more features that are unfavorable for the specified use. The limitations generally cannot be overcome without major soil reclamation, special design, or expensive installation procedures. Poor performance and high maintenance can be expected.

Numerical ratings indicate the severity of Individual limitations. The ratings are shown as decimal fractions ranging from 0.01 to 1.00. They indicate gradations between the point at which a soil feature has the greatest negative impact on the use (1.00) and the point at which the soil feature is not a limitation (0.00).

The map unit components listed for each map unit in the accompanying Summary by Map Unit table in Web Soil Survey or the Aggregation Report in Soil Data Viewer are determined by the aggregation method chosen, which is displayed on the report. An aggregated rating class is shown for each map unit. The components listed for each map unit are only those that have the same rating class as listed for the map unit. The percent composition of each component in a particular map unit is presented to help the user better understand the percentage of each map unit that has the rating presented.

Other components with different ratings may be present in each map unit. The ratings for all components, regardless of the map unit aggregated rating, can be viewed by generating the Selected Soll Interpretations report with this interpretation included from the Soil Reports tab in Web Soil Survey or from the Soil Data Mart



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Septic System Drip Irrigation (Alternate) (PA)--Chester Cumry, Pennsylvania, and Delaware County, Pennsylvania (Echo Valley Area)

MA	P LEGEND	MAP INFORMATION
Area of Int	erest (AOI)	Map Scale: 1:15,900 if printed on A size (8.5" × 11") sheet.
Soils	Area of Interest (AOI)	The soil surveys that comprise your AOI were mapped at scales ranging from 1:20,000 to 1:24,000.
[}] Soil Rati	Soil Map Units ings	Please rely on the bar scale on each map sheet for accurate map measurements.
	Very limited Moderately limited	Source of Map: Natural Resources Conservation Service Web Solf Survey URL: http://websoilsurvey.nrcs.usda.gov Coordinate System: UTM Zone 18N NAD83
	Slightly limited Not limited	This product is generated from the USDA-NRCS certified data as of the version date(s) fisted below.
Political F	Not rated or not available	Soil Survey Area: Chester County, Pennsylvania Survey Area Data: Version 3, Dec 3, 2008
Ø	Cities	Soil Survey Area: Delaware County, Pennsylvania
Water Feat	tures	Survey Area Data: Version 6, Feb 24, 2009
	Oceans Streams and Canals	Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels
Transporta +**+	Rails	of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.
~	Interstate Highways	Date(s) aerial images were photographed: 4/13/1999
~	US Routes Major Roads Local Roads	The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting
~	Local Roads	of map unit boundaries may be evident.



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Natural Resources Conservation Service .

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Septic System Drip Irrigation (Alternate) (PA)

GdB		Rating	Component name (percent)	Rating reasons (numeric values)	Acres in AOI	Percent of
	Gladstone gravelly loam, 3 to 8 percent slopes	Slightly Ilmited	Gladstone (93%)	Slope (0.12)	0.1	0.0%
GdC 	Gladstone gravelly loam, 8 to 15 percent slopes	Slightly limited	Gladstone (90%)	Slope (0:46)	1.9	0.3%
Ha	Hạtboro silt Ioam	Very Ilmited	Hatboro (95%)	Seasonal high water table (1.00)	. 16.8	2.89
				Flooding (1.00)]	
				Slope (0.01)	1	•
PaC	Parker gravelly loam,	Slightly limited	Parker (97%)	Słope (0.46)	0.2	0.0%
	8 to 15 percent slopes	· .	•	Slight volded fragments (0.08)		-
PaD .	Parker gravelly loam,	Moderately Ilmited	Parker (97%)	Too steep (0.92)	1.2	0.2%
	15 to 25 percent slopes			Slight volded fragments (0.08)		
PaF	Parker gravelly loam,	Very limited	Parker (85%)	Too steep (1.00)	0.0	0.0%
·	35 to 60 percent slopes			Slight volded fragments (0.08)		
Subtotals fo	r Soil Survey Area				20.2	3.4%
Totals for A	rea of Interest				601.2	100.0%
. Sep	ntic System Drip Irriga	tion (Alternate) (PA)-	– Summary by Map Ur	ilt — Delaware Cour	ty, Pennsyl	vania
Map unit symbol	Map unit name	Rating	Component name (percent)	Rating reasons (numeric values)	Acres In AOI	Percent of AOI
BsD .	Brandywine very stony loam, 8 to 25 percent slopes	Moderately limited	Brandywine (85%)	Slope (0.80)	3.0	0.5%
BsF	Brandywine very stony loarn, 25 to 50 percent slopes	Very limited	Brandywine (85%)	Too steep (1.00)	2.7	0.4%
2h	Chewacla silt loam	Very limited	Chewacia (85%)	Seasonal high water table (1.00)	20.3	3.4%
٠	•			Flooding (1.00)		
				Slope (0.01)		
		•	Wehadkee (5%)	Seasonal high water table (1.00)		

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Flooding (1.00) Slope (0.01)

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Echo Valley Area

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Map unit symbol	Map unit name	Rating	Component name (percent)	Rating reasons (numeric values)	Acres In AOÍ	Percent of AOI
CkC3	Chrome gravelly silty	Slightly Ilmited	Chrome'(85%)	Slope (0.46)	6.6	1.1%
•	clay loarn, 8 to 15 percent slopes, severely eroded			Potential bedrock near 20" (0.27)		
CkD3	· Chrome gravelly silty	Moderately limited	Chrome (90%)	Too steep (0.92)	4.0	· 0.7%
	clay loam, 15 to 25 percent slopes, severely eroded			Potential bedrock near 20" (0.27)		
GeB .	Glenelg channery silt loam, 3 to 8 percent slopes	Slightly limited	Glenelg (85%)	Slope (0.12)	15.4	2.6%
GeB2	Glenelg channery silt loam, 3 to 8 percent slopes, moderately eroded	Slightly limited	Gleneig (85%)	Slope (0.12)	104.1	17.3%
GeC	Glenelg channery silt loam, 8 to 15 percent slopes	Slightly limited	Glenelg (85%)	Slope (0.46)	49.5	8.2%
GeC2 · ·	Glenelg channery slit loam, 8 to 15 percent slopes, moderately eroded	Slightly limited	Glenelg (85%)	Slope (0.46)	157.1	26.1%
GeD	Glenelg channery sllt loam, 15 to 25 percent slopes	Moderately limited	Glenelg (85%)	Too steep (0.92)	. 54.0	. 9.0%
GeD2	Gleneig channery silt Ioam, 15 to 25 percent slopes, moderately eroded	Moderately limited	Glenelg (85%)	Too steep (0.92)	7.9	1.3%
GeD3 ·	Glenelg channery silt loam, 15 to 25 percent slopes, severely eroded	Moderately limited	Glenelg (85%)	Too steep (0.92)	15.B	2.6%
ĢeE	Gleneig channery silt Ioam, 25 to 35 • percent slopes	Very limited	Glenelg (85%)	Too steep (1.00)	32.2	5.3%
GeE3	Glenelg channery silt loam, 25 to 35 p erce nt slopes, s ever ely eroded	Very limited	Glenelg (85%)	Too steep (1.00)	. 3,2	0.5%
GnB *	Glenville silt loam, 3 to 8 percent slopes	Moderately limited	Glenville (90%)	Potential seasonal high water table (0.98)	26.4	4.4%
				Sloge (0.12)		
GnB2	Glenville slit loam, 3 to 8 percent slopes, moderately eroded	Moderately limited	Glenville (85%)	Potential seasonal high water table (0.98)	18.7	3.1% •.
		•		Siope (0.12)		
NsD	Neshaminy very stony silt loarn, 8 to 25 percent slopes	Moderately limited	Neshaminy, extremely bouldery (97%)	Slope (0.80)	19,5	3.2%

Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey .

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Map unit symbol	. Map unit name	. Rating	Component name (percent)	Rating reasons (numeric values)	Acres in AOI	Percent of AOI
We ·	Wehadkee silt loam	Very limited	Wehadkee (90%)	Seasonal high water table (1.00)	30.6	5.1%
				Flooding (1.00)	1 [•
		l		Slope (0.01)		т к
WoA	Worsham silt loam, 0 to 3 percent slopes	Very limited	Worsham (85%)	Seasonal high water table (1.00)	5.4	0.9%
_ ,				Slope (0.01)		
WsB	Worsham very stony silt loam, 0 to 8 percent slopes	Very limited	Worsham (85%)	Sèasonal hIgh water table (1.00)	4.5	0.7%
				Siope (0.05)		
Subtotals f	or Soll Survey Area	······································	•		581.0	96.6%
Totals for A	rea of Interest	• •	•		601.2	100.0%

Septic System	Drip Irrigation (Alte	rnate) (PA)— Summary by R	ating Value
Rating		Acres in AOI	Percent of AOI
Slightly Ilmited	•	334,8	55.7%
Moderately limited		150.6	25.1%
Very Ilmited	•	115.7	.19.2%
Totals for Area of Interest		601.2	100.0%

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Natural Resources Conservation Service

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10/2/2009 Page 5 of 7

Echo Valley Area

Description

This system is currently listed as an alternate system in the Pennsylvania regulations. It is a subsurface system of drip tubing that distributes effluent from a septic tank, intermittent sand filter tank, and hydraulic filtration unit into the natural soil. The maximum depth of the drip tubing is 12 inches. Only the part of the soils between depths of 0 and 20 inches is considered when the soils are rated.

The soil properties and site features considered are those that affect absorption of the effluent and construction and maintenance of the system and those that may affect public health. These include depth to a water table, depth to bedrock, content of rock fragments, flooding, slope, and saturated hydraulic conductivity (Ksat). Flooding is a serious problem because it can result in improper treatment of the effluent and contamination of ground water or surface water. If Ksat is too fast or too slow, if the content of rock fragments is too high, or if the water table is too close to the surface, the effluent can contaminate the ground water. If this system is improperly installed on the steeper slopes, the effluent could flow along the surface of the soils. Additional grading may be needed in areas downslope from the system.

The ratings are both verbal and numerical. Rating class terms indicate the extent to which the soils are limited by all of the soil features that affect the specified use. "Not limited" indicates that the soil has features that are very favorable for the specified use. Good performance and very low maintenance can be expected. "Slightly limited" indicates that the soil has features that are favorable for the specified use. The limitations are minor and can be easily overcome. Good performance and low maintenance can be expected. "Moderately limited" indicates that are somewhat favorable for the specified use. The limitations can be overcome or minimized by special planning, design, or installation. Fair performance and moderate maintenance can be expected. "Very limited" indicates that the soil has one or more features that are unfavorable for the specified use. The limitations generally cannot be overcome without major soil reclamation, special design, or expensive installation procedures. Poor performance and high maintenance can be expected.

Numerical ratings indicate the severity of individual limitations. The ratings are shown as decimal fractions ranging from 0.01 to 1.00. They indicate gradations between the point at which a soil feature has the greatest negative impact on the use (1.00) and the point at which the soil feature is not a limitation (0.00).

These ratings do not preclude the need for onsite investigation to determine the limitations affecting system placement. This septic system requires a soil morphological evaluation, which must be conducted by a qualified soil scientist.

The map unit components listed for each map unit in the accompanying Summary by Map Unit table in Web Soil Survey or the Aggregation Report In Soil Data Viewer are determined by the aggregation method chosen, which is displayed on the report. An aggregated rating class is shown for each map unit. The components listed for each map unit are only those that have the same rating class as listed for the map unit. The percent composition of each component in a particular map unit is presented to help the user better understand the percentage of each map unit that has the rating presented.

Natural Resources Conservation Service Web Soil Survey National Cooperative Soll Survey 10/2/2009 Page 6 of 7

Other components with different ratings may be present in each map unit. The ratings for all components, regardless of the map unit aggregated rating, can be viewed by generating the Selected Soil Interpretations report with this interpretation included from the Soil Reports tab in Web Soil Survey or from the Soil Data Mart site. Onsite investigation may be needed to validate these interpretations and to confirm the identity of the soil on a given site.

Rating Options

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

Natural Resources Conservation Service Web Soil Survey National Cooperative Soil Survey Echo Valley Area

Sewer Needs Assessent NWTP 080402 .

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ECHO VALLEY NEWTOWN TOWNSHIP

SEO Activity History 2000-2008

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PERMIT NUMBER	DATE	ADDRESS	OWNER	TYPE	SOIL TYPE/SLOPE	PERC RATE	LIMITING ZONE	NEW SYSTEM	COMMENTS
0-58932	Apr-00	4112 Battles Lane	Scattergood	Replacement			-	,	soil probes conducted; no further info provided
0-58943	00-luL	304 Echo Valley	Kirkland	Replacement					cesspool collapse; LZ @ 32", 36" and 38" due to mottles; drip or sandmound recommended; 8/00 additional probes, none suitable
0-59036	Oct-00	4116 Battles Lane	Lepera	Replacement	GeB2			replace D-box & Instali Zabel Filter	soil probes conducted; perc tests (2) failed 01/01 drip system approved; 05/01 permit issued
Q-59090	Nov-00	324 Echo Valley	Carden	Repair (tank)					permit issued 11/00
0-59087	Nov-00	327 Echo Valley	Ulansey	Repair (drain field)					soll probes ok; 02/01 permit issued; standard trench installed
0-59089/R-19878	Nov-00	359 Echo Valley	Koonz	Repair	Ge/5-6%	N/A	Fractured Rock @ 26"	drip irrigation system- aerobic tank with drip emitter	soll probes & perc tests ok for sand mound; drip Inigation decided by applicant: permit issued 10/01
0-58930/R-35300	Feb-01	4105 Méadow Lane	Reiffy	Repair				pressure dosed subsurface sand with Infiltrator chambers	cesspool malfunction; inground sand filter permit issued 03/01
Q-59099	Feb-01	3S1 Echo Valley	Yeakle	Repair	Ge	21_50 min/in	Bedrock @ 72"	pressure dosed subsurface sand	malfunction; probes ok for inground system: permit issued 03/01
O-59097	Mar-01	300 Crum Creek Ln	Myers	Repair	Ge©/8%	11.38	Fractured Rock @ 75"	standard bed	soil probe of for Inground system; permit issued 05/01
R-22076/R-22521	 Jun-02	1 Partridge Lane	Cuiloty	Repair (existing micromound)	Ge	N/A	Mottling @ 11" & 22"	• Micro-mound	06/02 drip test failed due to seasonal high water table; 05/04 permit issued, removed damaged micromound and replaced w/new sand & drip tubing
R-22078	Jun-02	302 Crum Creek Lo	Montagno	Repair	Ge/3-5%	35.32 min/in	None	Infiltrator trenches with lift	2 perc tests- first failed @ 30", second ok for inground system
N/A	Aug-02	331 Echo Valley		'N/A	N/A	N/A	N/A	N/A -	08/02 inspected for possible malfunction, none observed
R-22523	May-04	4020 Fox Hill Lane	Perkins	New"					
R-22541	Mar-05	323 Echo Valley	Titus	Repair	Ge/12%	51.43 min/in	N/A	alt-leach chambers	permit (ssued 04/05
O-58989	Aug-05	331 Crum Creek Ln	Russo	Repair				subsurface sand trenches	permit issued 08/28/06
R-22507	Oct-05	7 Phillps Lane	Witchko	New				standard bed	permit issued 10/13/05
Z-014656	May-06	305 Crum Creek-Ln	Tate	Repair					04/05 modification to existing system
2-014655	Jun-06	4208 Goshen Road	Groff	Repair				subsurface sand trenches	permit Issued 6/27/06
2-008658 2-011968	Oct-06	4116 Goshen Road	Masterpiece	New New	Co line	<u>N/A</u>	Mottling @ 24"	drip irrigation system drip irrigation system	permit issued 10/27/06
2-014579	Feb-07 Jun-07	4104 Meadow Lane 319 Echo Valley	Claypool Ellis	Repair	Ge/9% Ge/10%	29.6 min/in	N/A	standard trench w/Simtech STF-110 filter	permit issued 03/07
2-014684	Aug-07 Jun-08	315 Echo Valley 4104 Meedow Lane	Conty	Repair		54 mln/in	N/A	standard bed	permit issued 10/07

APPENDIX B

LETTERS AND PERMISSION FORMS DATED JULY 23, 2009 TO PROPERTY OWNERS

JAMES M. SHELDHARK X BOARD OF SUPERVISORS TOWRSHIP OF NEWTOWN TOWNSHIP MALLAGER JOSEPH CATANIA, ESQ. DELAWARE TOUNTS' CHAIRMAN BRUCE TRATES. 280. LINDA M. HOULDIN TOWNSHIP SQUETEROR VICE CHAIRPURSON PERNONE & ASSURDATES, IN TOWNSHIPERCINELL GEORGE WOOD JACK DI POMPEO RARRY J. ROBINSON 209 RISHOP HG J. OW ROAD BUILDING INSPECTOR. DR. FL ROSS LAMBERT NEWTOWN SQUARE, IT NNS YEVANIA 19073 PHONE (610) 356-0200 FAX (610) 356-8722 July 23, 2009 WWW.NEWTOWN WPDELCO.ORG Dear Residem.

Newtown Township Board of Supervisors wants to give each resident an update on the issue of sewering of Echo Valley:

- Board of Supervisors adopted a new or finance on March 25rd, 2009 which allows each resident to have the option to connect or not- to- connect to the proposed sewer system. Each resident must provide a certification to the Township proving that your septic system is in proper working order, if they elect not to connect. The PA Department of Environmental Protection may require connection to sewer upon sale of a home.
- We have held numerous meetings with the Municipal Authority, Township Engineer and our Management Staff for the past several months trying to establish a "Sewer District or Districts" that would fairly assess the costs to construct sewers.
- 3. The Supervisors are having has Township Engineer perform a visual survey of Echo Valley existing on for septic systems. This survey should take place within the next three weeks. Attached to this letter is a sample of our Engineer's survey and information that you will need to provide to them. Also attached is a letter from our Township Manager and a per mission form for your signature and return to the Township within five (5) days.
- The Township is presently exploring different financial institutions to gef the best percentage rate for a Board issue to pay for the infrastructure cost for connection to CDCA, "Central Delaware County, outbority", which impacts your sewer assessment.
- 5. Our Management Staff is looking into low interest loan rates for residents who have a hardship or need financial help o pay the assessment over time.
- 6. We are very close to resolving all issu's and the final steps to revise and amend our 537 Sewer Plan for the Township.

The Supervisors thank each and every resident for being patient. We are working towards a solution that would behavit all our residents especially making sure we address the health and welfare of everyone.

Samerely,

Joseph Catania, Chairman, Board of Supervisors

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ROARD OF SUPERVISORS

JOSEPH CATANIA, ESQ. -CHAIRMAN LINDA M. HOULDIN VICE CHAIRPERSON

GEORGE WOOD JACK DI POMPEO DR. E. ROSS LAMBERT TOWNSHIP OF NEWTOWN DELAWARE COUNTY



209 BISHOP HO 4:0W ROAD NEWTOWN SOUARE, F NNSYLVANIA (9075 PHORE (610) 356-0200 - FAN (610) 356-8722 WWW.NEWTOWN: WPDELCO.0RG JAMES M. SHELDRAKE TOWNSHIP MANAGER

P . 7

BRUCE TRMINEL ESQL DOWNSHIP SOLUTION

PURISHING ASSACTORISHIG Advised and Selection

> RECEIVED REPORTS SALAS BORDINO 1980-400 (DR

July 23, 2009

Dear Resident:

The Township of Newtown is performing visual curveys of existing on-lot septic systems in the Echo Valley neighborhood. This survey will take place over the next three (3) weeks.

The Township has authorized its' engineer, Periodi Associates, to conduct this survey. A representative from Pennoni will be performing the visual observations and inquiries regarding septic system repairs, improvements and/or replac ments.

The Township requires your permission to enter your property to conduct this survey. Please find enclosed two (2) copies of a permission for u to be signed by you as the property owner. Please sign the form, indicating your street address in the space provided, and return it in the enclosed self addressed stamped onvelope. Kee: one copy for your records. If we have your authorization to conduct the visual inspection and you are not home, the Pennoni representative surveying your property will leave a cord at the font door indicating he/she has completed your on-lot evaluation. All Pennoni representatives vill be wearing a highly visible reflective vest and will have appropriate identification. They will not need to enter your home.

Should you have any questions, please contact the Township at 610-356-0200 Monday-Friday, from 8:30 AM to 4:30 PM. Thank you for your cooperation.

Vary truly yours James Sheldra

Township Manager

Sep 29 2009 11:58AM HP LASERDET FAX

NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWN SHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

(Date)

. . ·i

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

APPENDIX C

COMPLETED PERMISSION FORMS.

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)	Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
•	(SEPTIC TANK) INGROUND BED
	CESSPOOL INGROUND TRENCH
	ELEV. SAND MOUND HOLDING TANK
	PIPE TO SURFACE OTHER FRENCH DRAWLERON CESSFORL TANK
	How old is your system? Torrer Was it permitted? Y/N When?
	Have you ever noticed any of the following near your septic system?
	GREEN LUSH GRASS WETNESS OR SPONGY AREAS
	ODORS WATER PONDING OR SURFACING
	SLUGGISH DRAINS WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW OTHER
	Was your system ever pumped out? (Y) N
	How often? DSALLY EAST time? _ JULY & 2009 BY KI EXCANATING
	If your system was pumped, was it inspected for cracks or broken baffles? (Y) N
	Was your system ever repaired? (Y/N · When? <u>Just to Zoo</u> g
· · · · · ·	
1	By permit? (YY N
	What part was repaired or replaced?
	TANK DEPATED / DEDIACED INTE DEPATED /DEDIACED
	DRAIN FIELD: REPAIRED / REPLACED
	Pose there with Re
	What kind of water system do you have? WELL (PUBLIC) OTHER
	How far from the well from the drain field? μ/λ ft.
	Is the well uphill or downhill from the drain field?
	Was the water ever tested? Y or N $+ \sqrt{\lambda}$
	COMMENTS OF PROPERTY OWNER:
	COMMENTS OF SURVEYOR:
	SURVEYOR SIGNATURE:

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JUL 2 9 2009

Permission to Enter Property and Conduct Survey

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28/09

ATT / ES

(Street Address

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(Signat

<u>7-27-09</u> (Date)

. (Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information	
NAME: JoHN T. STEVENS PHONE: 610-356-	353
ADDRESS: 4107 BATTLESLA, NIS,	
TAX PARCEL #: 2	
SURVEYORS NAME:	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy - Clo	udy
Raining Last rain event:	
. Heavy Medium Light	
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy	
Sewage Odor: Wet above or near system: Raw sewage surfacing:	
Other areas of dampness noted in yard: Location:	
Photographs taken: Water Sample taken: Parcel # on container:	-
Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents: How large is your lot? ACRES What kind of sewage system do you have? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED INGROUND TRENCH	
ELEV. SAND MOUND HOLDING TANK OTHER	

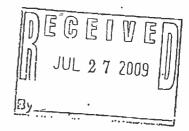
)	Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
<i>'</i>	(SEPTIC TANK) INGROUND BED
	CESSPOOL INGROUND TRENCH
	ELEV. SAND MOUND HOLDING TANK .
	PIPE TO SURFACE OTHER
	How old is your system? 35 Was it permitted? \vec{x} N When? 35 4RS AGO,
	Have you ever noticed any of the following near your septic system?
-	GREEN LUSH GRASS WETNESS OR SPONGY AREAS $///$
	ODORS WATER PONDING OR SURFACING NO_{e}
	SLUGGISH DRAINS WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW OTHER
	Was your system ever pumped out? YN
	How often? Last time? AGO
	If your system was pumped, was it inspected for cracks or broken baffles? (Y) N
_	Was your system ever repaired? Y N When?
).	By permit? Y/N
	What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED
	What kind of water system do you have? WELL (PUBLIC OTHER
	How far from the well from the drain field?IL_IL
	Was the water ever tested? Y or N
	COMMENTS OF PROPERTY OWNER:
	NEDER HAY HWY
	- PROBLEMS WITH SYSTEM !
	COMMENTS OF SURVEYOR:
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_	SURVEYOR SIGNATURE:

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Permission to Enter Property and Conduct Survey

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(Signature)

- 22

(Street Address

DÓNALD S. MILLS 4113 BATTLES LANE MEWTOWN SQUARE, PA 19073

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

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Nore: We include Attached in Cotse we are NOT bone at Time of survey. Think AUG 0 3 2009

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411 6 BATT LOS LANE

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_____ (Date)

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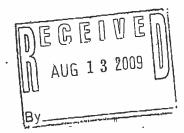
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Signature)

41. ROAT (Street Address)

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Permission to Enter Property and Conduct Survey

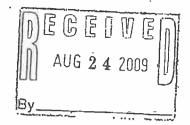
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(Signature)

<u>1-27-09</u> (Date)

BOOI Re (Street Address)

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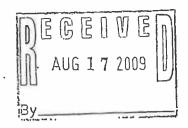
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(Signature)

N.S. PA 19073 ROAN (Street Address)

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15 2009



Permission to Enter Property and Conduct Survey

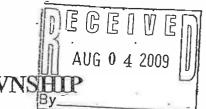
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(Signature)

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(Signature

-13/09 (Date)

073 (Street Address) · .

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		
NAME: ROBERSW & DORDOWY L CU	RRY	PHONE: 6-10.353.7874
ADDRESS: 113 BODT A	19	°p73
TAX PARCEL #: <u>36000026000</u>	· ·	• .
SURVEYORS NAME:		
·		
Section 2. Observed Conditions Via	Visual Survey	
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
· ·	Heavy	Medium Light
General condition of non-septic area groun	ds: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near s	ystem:	Raw sewage surfacing:
Other areas of dampness noted in yard:	_ Location:	
Photographs taken: Water Sampl	e taken:	Parcel # on container:
Section 3. Questions for Homeowner	(only if availa	ble at time of survey)
Number of Residents:	- 1	
How large is your lot? 1.27 Acres (APPROX)	·
What kind of sewage system do you have?	(CIRCLE ALI	THAT APPLY)
6	OUND BED OUND TRENO DING TANK	CH

SEPTIC TANK) INGROUND BED .
CESSPOOL	INGROUND BED INGROUND TRENCH
ELEV. ŞAND MO	
PIPE TO SURFAC	
How old is your system?	Gyrs Was it permitted? Y/N When? 2003
Have you ever noticed any	of the following near your septic system?
GREEN LUSH GF	RASS WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAI	
SYSTEM OVERF	LOW OTHER
Was your system ever pun	aped out? Y/N
How often? 3 1/25	Last time? JULY 2009
If your system was pum	aped, was it inspected for cracks or broken baffles? Y/N ?
Was your system ever repa	aired? Y (N) When?
By permit? Y/N	· · ·
What part was repaired or	replaced?
	EPLACED LINE: REPAIRED / REPLACED
DRAIN FIELD: REPAI	RED/REPLACED
What kind of water system	n do you have? WELL PUBLIC OTHER
How far from the well from	m the drain field? >150 ft.
Is the well uphill or down!	aill from the drain field? downhill
Was the water ever tested?	VorN PASSED
COMMENTS OF PROPE	RTY OWNER:
	· · ·
<u>;</u>	·
	•
COMMENTS OF SURVE	EYOR:
	· · · · · · · · · · · · · · · · · · ·

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· Permission to Enter Property and Conduct Survey

I/WE IIAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

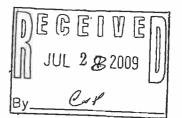
(Signature)

Gord, Steve

(Date)

Rà 115 Boot (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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(Signature)

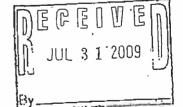
(Date)

(Street Address)

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THANK YOU FOR YOUR PROMPT RESPONSE.

Howard Walker 102 Boot Road



Newtown Square, Ra 19023 - Not Applicable

ma de

do NOT live in the Echo Valley Neighborhood

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)	· · ·	(Date)
(Street Address)		

PLEASE RETAIN ONE (1)/COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN⁽⁵⁾ FIVE DAYS.

Does not apply to us - and we do not

7/30/09

106 BOOT RD_

aller J. Rogers

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	JUL	· 2	.7	20	09	\mathbb{U}
By	•					

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

7-25-09 (Date)

203 CARTIAge -Ane

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

DEGEOVEL JUL 282 By

NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

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(Signature)

RING 8

(Street Address)

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(Signature)

7.24.09 (Date)

LIAG

(Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Info	rmation ,
NAME: BRENNAN	PHQNE:
	CARRIAGE LONG
TAX PARCEL #:	· · · ·
SURVEYORS NAME:	· · · · · · · · · · · · · · · · · · ·
Section 2. Observed Condi	ions Via Visual Survey
Weather conditions at time of su	rvey: Sunny Partly Cloudy Cloudy
	Raining Last rain event:
· .	Heavy Medium Light
General condition of non-septic	rea grounds: Dry Damp Wet Spongy Soggy
Sewage Odor: Wet above	or near system: Raw sewage surfacing:
Other areas of dampness noted in	yard:Location:
	ter Sample taken: Parcel # on container:
Section 3. Questions for He	meowner (only if available at time of survey)
Number of Residents:	
How large is your lot?A	CRE
What kind of sewage system do	you have? (CIRCLE ALL THAT APPLY)
SEPTIC TANK CESSPOOL ELEV. SAND MOUND OTHER	INGROUND BED INGROUND TRENCH HOLDING TANK

i

APPATTIC TANK	
CESSPOOL	INGROUND BED INGROUND TRENCH
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER ·
How old is your system? 3.5	Was it permitted? (D'N When? 2005
Have you ever noticed any of the	following near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	OTHER
Was your system ever pumped or	nt? Y/N
How often? EACH Vir	
If your system was minned w	as it inspected for cracks or broken baffles? Y/N
Was your system ever repaired?	Y N When? NO
By permit? Y/N	· · ·
N PT	
What part was repaired or replace	
TANK: REPAIRED / REPLA	
DRAIN FIELD: REPAIRED /	REPLACED
What kind of water system do you	u have? WELL (PUBLIC OTHER
How far from the well from the d	
Is the well uphill or downhill from	n the drain field?
Was the water ever tested? Y or]	N
COMMENTS OF PROPERTY O	WNER:
	·
	· ·
COMMENTS OF SURVEYOR:	
	· · · · · · · · · · · · · · · · · · ·
•	SURVEYOR SIGN

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Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(onature)

-7/28/09 (Date)

300 Crum Creek Lane _ (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Please contact when coming, +

610 349 972 2 home

610 308 7096 Cele

would like to be home,

RE AUG 1 9 2009

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Alain (Signature)

.<u>8 17 09</u> (Date)

301 Crum Creek (w) S. PA15073

(Street Address)

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8/17 (Date)

(Signature)

un Creek (1) (Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		•
NAME: Rob. & Cathorciase.	KeiGh:	PHONE ((010) 355-7566
ADDRESS: 331 Crum Gree	K LN	N.S. PA 19073
TAX PARCEL #:		
SURVEYORS NAME:		·
Section 2. Observed Conditions Via	Visual Survey	· · · ·
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
	Heavy	Medium Light
General condition of non-septic area ground	ls: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near sy	stem:	Raw sewage surfacing:
Other areas of dampness noted in yard:	_Location:	· · ·
Photographs taken: Water Sample	e taken:	Parcel # on container:
Section 3. Questions for Homeowner	(only if availa	ble at time of survey)
Number of Residents: 5		
How large is your lot? APPI to a cres		
What kind of sewage system do you have?	(CIRCLE ALI	L THAT APPLY)
CESSPOOL INGR	OUND BED OUND TREN	СН .
ELEV. SAND MOUND HOLI OTHER	DING TANK	

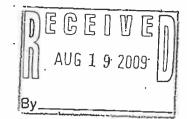
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SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
How old is your system? 14	w/C <u>yF</u> : Was it permitted? Y/N When? <u>VP8</u> /1999
Have you ever noticed any of the	following near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
(ODOB)	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	OTHER
Was your system ever pumped ou	at? 𝔄/N
How often? 24 yr.	Last time?
If your system was pumped, w	as it inspected for cracks or broken baffles? Y/N
Was your system ever repaired? (EXIN When? 1999
	•
By permit? (YYN (The)in	eneso.)
What part was repaired or replace TANK: REPAIRED / REPLA(DRAIN FIELD: REPAIRED /	CED LINE: REPAIRED / REPLACED
How far from the well from the d	u have? WELL <u>PUBLIC</u> OTHER
	n the drain field?
Is the well uphill or downhill from Was the water ever tested? Y or I	
Is the well uphill or downhill from Was the water ever tested? Y or I	N
Is the well uphill or downhill from	N
Is the well uphill or downhill from Was the water ever tested? Y or I	N
Is the well uphill or downhill from Was the water ever tested? Y or I	N
Is the well uphill or downhill from Was the water ever tested? Y or I	N
Is the well uphill or downhill from Was the water ever tested? Y or I COMMENTS OF PROPERTY O	N
Is the well uphill or downhill from Was the water ever tested? Y or I COMMENTS OF PROPERTY O	N
Is the well uphill or downhill from Was the water ever tested? Y or I COMMENTS OF PROPERTY O	N
Is the well uphill or downhill from Was the water ever tested? Y or I COMMENTS OF PROPERTY O	N
Is the well uphill or downhill from Was the water ever tested? Y or I COMMENTS OF PROPERTY O	N

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Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Ignature leathours

<u>Augst 7</u>2009 (Date).

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

JUL 3 0 2009

Permission to Enter Property and Conduct Survey.

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(Signature

ALL LANS 302

(Street Address)

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NEWTOWN TOWNS	HP
DOOR-TO-DOOR	
VISUAL INSPECTION	

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1 1.

Section 1. Preliminary Information					
NAME: (BLE CISANTI	, . 	PHONE: 610.353.5800			
ADDRESS: 302 (TUN . (TTR)					
TAX PARCEL #:					
SURVEYORS NAME:		· .			
Section 2. Observed Conditions Via	Visual Survey	•			
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy			
	Raining	Last rain event:			
	Heavy	Medium Light			
General condition of non-septic area groun	ds: Dry Dam	p Wet Spongy Soggy			
Sewage Odor: Wet above or near sy	ystem:	Raw sewage surfacing			
Other areas of dampness noted in yard:	_ Location:				
Photographs taken: Water Sampl	e taken:	Parcel # on container:			
Section 3. Questions for Homeowner (only if available at time of survey)					
Number of Residents:					
How large is your lot? 2/2 Acres 7					
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)					
	OUND BEDS	CH			
	DING TANK				

 	SEPTIC TANK (INGROUND BED)
	CESSPOOL INGROUND TRENCH
	ELEV. SAND MOUND . HOLDING TANK
	PIPE TO SURFACE OTHER
How c	old is your system? 7/65 Was it permitted? YN When? 1062
Have	you ever noticed any of the following near your septic system?
	GREEN LUSH GRASS WETNESS OR SPONGY AREAS
	ODORS WATER PONDING OR SURFACING
	SLUGGISH DRAINS WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW OTHER
777	The second se
Was y Hov	v often? <u>OLCE</u> Last time? <u>Sor 4 XK115 49</u> 0
Ify	our system was pumped, was it inspected for cracks or broken baffles? Y. N
Was y	our system ever repaired? YN When?
By per	mit? Y/N
TAI	part was repaired or replaced? NK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED AIN FIELD: REPAIRED / REPLACED
۲ ۱ /۲۰+ ۲	kind of water system do you have? WELL PUBLIC OTHER
	kind of water system do you have? WELL (PUBLIC) OTHER ar from the well from the drain field? ft.
	well uphill or downhill from the drain field?
	he water ever tested? Y or N
COMI	VIENTS OF PROPERTY OWNER:
<u>alus</u>	SUSTAN IONS REPLECT IN JOED WARD WA PURChaud The How
	MAUX TWO OPARTING COMOSTISTICS WITH A Shut att is Allo
Corx.	Finde To fast white using The other "learks Fine"
COM	MENTS OF SURVEYOR:
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Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Signature)

<u>Barbieri</u> m Creek Lane

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

7 2009

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24/09

uek Lane (Street Address)

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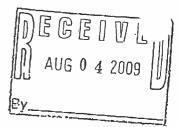
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(Date) + Kevin Tate <u>305 CRUM CREEK LN.</u> (Street Address) NEWTOWN SQ., PA 19073

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722. NO LATER THAN (5) FIVE DAYS.



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nature)

<u>08-01-09</u> (Date)·

CRUM CREEK LANE

(Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

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Survey	PHONE: <u>610-325-0987</u> Partly Cloudy Last rain event: Medium Light
Survey	Partly Cloudy Cloudy
Survey y ing	Partly Cloudy Cloudy
Survey y ing	Partly Cloudy Cloudy
ing .	Last rain event:
ing .	Last rain event:
•	_
У	Medium Light
y Damp	Wet Spongy Soggy
	Raw sewage surfacing: ·
tion:	· · · · · · · · · · · · · · · · · · ·
l:	Parcel # on container:
·	le at time of survey) THAT APPLY) H
ſ	CLE ALL D BED D TRENC

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

* · · · · ·

•	CESSPOOL INGROUND BED INGROUND TRENCH				
	ELEV. SAND MOUND HOLDING TANK. PIPE TO SURFACE OTHER				
	How old is your system? Was it permitted? Y/N When?				
	Have you ever noticed any of the following near your septic system?				
	GREEN LUSH GRASSWETNESS OR SPONGY AREASODORSWATER PONDING OR SURFACINGSLUGGISH DRAINSWASTEWATER BACKING INTO HOMESYSTEM OVERFLOWOTHER				
	Was your system ever pumped out? O/N How often? <u>EVERY 5 YES</u> Last time? <u>APRIL 22, 2005</u>				
	If your system was pumped, was it inspected for cracks or broken baffles? \widetilde{Y} / N				
	Was your system ever repaired? Y/N When?				
	By permit? Y/N				
	What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED				
	What kind of water system do you have? WELL <u>PUBLIC</u> OTHER How far from the well from the drain field?ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N				
	COMMENTS OF PROPERTY OWNER:				
	COMMENTS OF SURVEYOR:				
	SURVEYOR SIGNATURE:				

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Permission to Enter Property and Conduct Survey

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(Stenature)

-ANC

(Street Address)

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(Signature)

(Date)

<u>.</u> . . .

CREEK LANE CRUN

(Street Address)

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(Signature) (Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

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ř.

NAME:		PHONE:	
ADDRESS:	· .		•
			<u> </u>
TAX PARCEL #:	·		
SURVEYORS NAME:	•		
Section 2. Observed Conditions Via			<u></u>
•			
Weather conditions at time of survey:	Sunny	Partly Cloudy	Cloudy
· · · ·	Raining	Last rain event:	
	Heavy	Medium Ligh	nt
General condition of non-septic area grou	nds: Dry Da	mp Wet Spongy S	Poeen
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	avratome.	Derry corrige on the	
Sewage Odor: Wet above or near s	system:	Raw sewage surfac	ing:
Other areas of dampness noted in yard:		-	·
Other areas of dampness noted in yard:	Location:		
	Location:		
Other areas of dampness noted in yard:	Location:	Parcel # on contain	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne	Location:	Parcel # on contain	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne Number of Residents:	Location:	Parcel # on contain	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne	Location:	Parcel # on contain	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne Number of Residents:	Location: ole taken: or (only if avai	Parcel # on contain	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne Number of Residents: How large is your lot? What kind of sewage system do you have?	Location: ole taken: or (only if avai	Parcel # on contain lable at time of survey LL THAT APPLY)	er:
Other areas of dampness noted in yard: Photographs taken: Water Samp Section 3. Questions for Homeowne Number of Residents: How large is your lot? What kind of sewage system do you have? SEPTIC TANK ING CESSPOOL ING	Location: ole taken: or (only if avai ? (CIRCLE A	Parcel # on contain lable at time of survey LL THAT APPLY) NCH	er:

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

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J -		
	SEPTIC TANK	INGROUND BED
•	CESSPOOL	INGROUND TRENCH
•	ELEV. SAND MOUND PIPE TO SURFACE	HOLDING TANK OTHER
	How old is your system? 1591	B. Was it permitted? D/N When? <u>Sept 94</u>
	Have you ever noticed any of the fo	ollowing near your septic system? ~
	GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
	. ODORS	WATER PONDING OR SURFACING
,	SLUGGISH DRAINS SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME OTHER
	SISTEM OVERFLOW	
	Was your system ever pumped out	(T)N
	How often? <u>Elen 24 no</u> L	ast time? 2008
	If your system was pumped, was	it inspected for cracks or broken baffles? (Y) N
	Was your system ever repaired? Y	/ (1) When?
	By permit? Y/N	
	What part was repaired or replaced	?
		ED LINE: REPAIRED / REPLACED
	DRAIN FIELD: REPAIRED / R	EPLACED
	What kind of water system do you !	have? WELL PUBLIC OTHER
	How far from the well from the dra	
	Is the well uphill or downhill from	
	Was the water ever tested? Y or N	· · · · · · · · · · · · · · · · · · ·
1	COMMENTS OF PROPERTY OV	jusi AFTER EXSISTIN SepTLE TANK
Ĵ	Secant pump Tank	w 1/2 ho por That would cunst
cr	iTen al Front AWN	TO New AbsongTion Anek
		/
	COMMENTS OF SURVEYOR:	
	·····	
1		
)	· ·	SURVEYOR SIGNATURE:

		nk water go? (CIRCLE ALL THAT APPLY)				
	SEPTIC TANK	INGROUND BED				
	CESSPOOL	INGROUND TRENCH .				
	ELEV. SAND MOUND	HOLDING TANK				
	.PIPE TO SURFACE	OTHER				
H	Iow old is your system?	Was it permitted? Y/N When?				
H	lave you ever noticed any of the fo	ollowing near your septic system?				
	GREEN LUSH GRASS	WETNESS OR SPONGY AREAS				
	ODORS	WATER PONDING OR SURFACING				
	SLUGGISH DRAINS"	WASTEWATER BACKING INTO HOME				
	SYSTEM OVERFLOW	OTHER				
	• •	· · · · ·				
V	Vas your system ever pumped out	?Y/N				
	How often? Last time?					
	· .					
	If your system was pumped, was	it inspected for cracks or broken baffles? Y/N				
V	Vas your system ever repaired? Y	//N When?				
E	By permit? Y/N	· ·				
V	What part was repaired or replaced	7				
V	Vhat part was repaired or replaced TANK: REPAIRED / REPLACI					
V	TANK: REPAIRED / REPLACE	ED LINE: REPAIRED / REPLACED				
V		ED LINE: REPAIRED / REPLACED				
	TANK: REPAIRED / REPLACE	ED LINE: REPAIRED / REPLACED EPLACED				
V H	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R What kind of water system do you low far from the well from the dra	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field? ft.				
V H L:	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R What kind of water system do you low far from the well from the dra s the well uphill or downhill from	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field? ft. the drain field?				
V H L:	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R What kind of water system do you low far from the well from the dra	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field? ft. the drain field?				
V H L: V	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R What kind of water system do you low far from the well from the dra s the well uphill or downhill from	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L: V	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you low far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L: V	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you low far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L: V	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you low far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L! 	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you low far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L! 	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R What kind of water system do you low far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L: 	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you Iow far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field?				
V H L: 	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you Iow far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field? VNER:				
V H L U U	TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / R Vhat kind of water system do you Iow far from the well from the dra s the well uphill or downhill from Vas the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED LINE: REPAIRED / REPLACED EPLACED have? WELL PUBLIC OTHER in field?ft. the drain field? VNER:				

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Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

senbloom (Signature)

318 Crum Creek Lane (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Permission to Enter Property and Conduct Survey

(Signature)

Crum Creek 319

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

THANK YOU FOR YOUR PROMPT RESPONSE.

ME ßE AUG 0 3 2009

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Permission to Enter Property and Conduct Survey

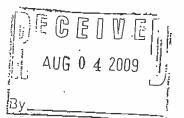
I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

Street Address)

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Permission to Enter Property and Conduct Survey

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Edile Conurs

(Signature)

7/29/2009 (Date)

323 Cum Cuel dane ... n. (Street Address) 19073

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

6 15 JUL 2 8 2009

Valid united Sept 30:

NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

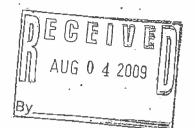
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(Signature)

(Date

324 CRUM CREEK LANE 19073 (Street Address)

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Permission to Enter Property and Conduct Survey

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(Signature) Joseph R. NASK JR.

<u>8-1-D</u> (Date)

CRUM CREEK LANE 326

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

2000

Permission to Enter Property and Conduct Survey

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(Signature)

CRUM K LANE

(Street Address)

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Permission to Enter Property and Conduct Survey

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ondrad Madism re) Crum Creek Lane (Signature)

331

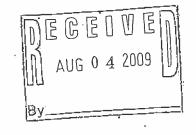
(Street Address)

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THANK YOU FOR YOUR PROMPT RESPONSE.

UL 3 0 2009

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Permission to Enter Property and Conduct Survey

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nature)

(Date)

rym Creek Cn.

(Street Address)

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(Signature)			• •			<u>8/1/09</u> (Date)
0 /				•		
	-	\sim	F	1	N. 1	

332 Crum Creek In Newtown Square,

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

PHONE: 610-324-646
-Mr
· .
·
Partly Cloudy Cloudy
Last rain event:
Medium Light
np Wet Spongy Soggy
Raw sewage surfacing:
·
Parcel # on container:
able at time of survey)
•
L THAT APPLY)
СН

SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
ow old is your system?	Was it permitted? Y / N When?
ive you ever noticed any of the f	ollowing near your septic system? NO
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	OTHER
as your system.ever pumped out How often? I	t? Y/N Moved in Sept. 08
If your system was pumped, wa	s it inspected for cracks or broken baffles? (Y) N
as your system ever repaired?	The When? <u>Previous Owner</u> replaced baffle 4/08.
y permit? Y/N 7 (Previ	ous owner).
/hat part was repaired or replace TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1	CED LINE: REPAIRED / REPLACED
	Laver WELL DIBLIC DITHER
That kind of water system do you	have? WELL PUBLIC DTHER
low far from the well from the d	a the drain field?
s the well uphill or downhill from Vas the water ever tested? Y or 1	Ň .
COMMENTS OF PROPERTY O	WNER:
,,,,,	
COMMENTS OF SURVEYOR:	
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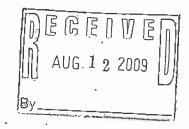
Permission to Enter Property and Conduct Survey

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(Signature)

GUM CHEEK CN. NP PA. 190 (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.





Permission to Enter Property and Conduct Survey

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ppe A. Sirard-Signature)

1 28, 2009

335 Crum Creek Lane, Newtown Square, 1 (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information	a '	•
NAME: PAILIPPE A. GIRA	RD.	PHONE: 610-356-6336
ADDRESS: 335 CRUM CREEK		
TAX PARCEL #:	•	
SURVEYORS NAME:		۲۵. ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰ - ۲۰۰۰
Section 2. Observed Conditions Via		
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
	Heavy	Medium Light
General condition of non-septic area groun	nds: Dry Dar	np Wet Spongy Soggy
Sewage Odor: Wet above or near s	system:	Raw sewage surfacing:
Other areas of dampness noted in yard:	Location:	
Photographs taken: Water Samp	le taken:	Parcel # on container:
Section 3. Questions for Homeowner	r (only if avail	able at time of survey)
Number of Residents:	-	

How large is your lot? <u>APPOX</u> 2 ACRES

What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)

(<u>SEPTIC TANK</u>) CESSPOOL ELEV. SAND MOUND OTHER___

INGROUND BED INGROUND TRENCH · HOLDING TANK

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANKINGROUND BEDCESSPOOLINGROUND TRENCHELEV. SAND MOUNDHOLDING TANKPIPE TO SURFACEOTHER
How old is your system? <u>44 YRS</u> Was it permitted? Y N When? <u>1965</u> .
Have you ever noticed any of the following near your septic system? $\mathcal{N}_{\mathcal{O}}$
GREEN LUSH GRASSWETNESS OR SPONGY AREASODORSWATER PONDING OR SURFACINGSLUGGISH DRAINSWASTEWATER BACKING INTO HOMESYSTEM OVERFLOWOTHER
Was your system ever pumped out? (Y) N How often? <u>YEARLY</u> Last time? <u>Spring 2009</u> .
If your system was pumped, was it inspected for cracks or broken baffles? \widetilde{Y} N
Was your system ever repaired? (Y)/N When? $1975 - LEACHING FIELD$ By permit? (Y)N By permit? (Y)N
By permit? (Y) N . 2009 - NEW EXIT BAFFLE
What part was repaired or replaced? (TANK: REPAIRED) REPLACED LINE: REPAIRED / REPLACED (DRAIN FIELD) REPAIRED (REPLACED)
What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N
COMMENTS OF PROPERTY OWNER:
COMMENTS OF SURVEYOR:
· · · · · ·
· · · · · · · · · · · · · · · · · · ·
SURVEYOR SIGNATU

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Permission to Enter Property and Conduct Survey

I'WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY, GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(nature)

(Date)

reck LA.

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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Sure (Signature) 610-356-2826 Tel Jane Thurstown Squared PA. (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

n 2009

Permission to Enter Property and Conduct Survey

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150 WI OWNER" NARC (Signature) Erlin the Vally (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) **INGROUND BED** SEPTIC TANK INGROUND TRENCH CESSPOOL HOLDING TANK ELEV. SAND MOUND OTHER PIPE TO SURFACE SWE- PREMIM NOF How old is your system? 720Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? WETNESS OR SPONGY AREAS GREEN LUSH GRASS WATER PONDING OR SURFACING ODORS WASTEWATER BACKING INTO HOME SLUGGISH DRAINS OTHER. ✓ SYSTEM OVERFLOW Was your system ever pumped out? ()/N How often? 7 MUN My Last time Last time? ________ If your system was pumped, was it inspected for cracks or broken baffles? (i / N)Was your system ever repaired? Y (N) When? By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED OTHER What kind of water system do you have? WELL ÝUBLIC) How far from the well from the drain field? Ĩf Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: COMMENTS OF SURVEYOR: SURVEYOR SIGNATURE:

Permission to Enter Property and Conduct Survey

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ani Kin Kland (Signature)

Date) 26, 2009

the Valley Lave (Street Address)

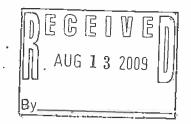
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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Informa		
NAME: LEET DIANE +	Siekland	PHONE: 610 - 356-6089
ADDRESS: 304 Echo Va	bley Lave	
TAX PARCEL #:	• •	· · ·
SURVEYORS NAME:		
Section 2. Observed Conditions	. Via Visual Survey	
Weather conditions at time of survey	: Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
	Heavy	Medium Light
General condition of non-septic area	grounds: Dry Damp	Wet Spongy Soggy
Sewage Odor: Wet above or r	near system:	Raw sewage surfacing:
Other areas of dampness noted in yar	d:Location:	·
Photographs taken: Water	Sample taken:	Parcel # on container:
Section 3. Questions for Homeo Number of Residents: <u>2</u> How large is your lot? <u>1.5</u>		ole at time of survey)
What kind of sewage system do you	have? (CIRCLE ALL	, THAT APPLY)
ELEV. SAND MOUND		

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) (in that order SEPTIC TANK ÍNGROUND BEI INGROUND TRENCH CESSPOOL HOLDING TANK ELEV. SAND MOUND PIPE TO SURFACE OTHER How old is your system? <u>Un Kurron</u> Was it permitted? Y/N When?.__ Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME. SYSTEM OVERFLOW OTHER . NOOL: DYGON Was your system ever pumped out Y/N How often? iff ander Last time? If your system was pumped, was it inspected for cracks or broken baffles? Y Was your system ever repaired? (Y) N When? 2000 By permit? (Y) N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL (PUBLIC) OTHER How far from the well from the drain field? ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: the had a major overhaul in 2000- The and when ompletely robuilt and a live from Septer ton 1 Carsport repaired. a new lid tran made for carport A Small drain tin by a derek. beyond cess pool was also dis cover Sie was dore by Abbe duskey Bie was about \$6,000.00 SURVEYOR SIGNATURE:



Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

ust.12, 2009 seene hature) (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Permission to Enter Property and Conduct Survey

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(Signature)

(Date

Echo Valley Ln (Street Address)

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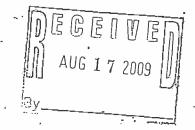
(Signature)

11.09

(Street Address)

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Permission to Enter Property and Conduct Survey

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(Signature)

\$/14/09 (Date)

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NEWTOWN TOWNSHIP Permission to Enter Property and Conduct Survey I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM. 18/09 Mate (Signature) 313 Echo Valley (A, Newtown Square PA (Street Address) PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 •NO LATER THAN (5) FIVE DAYS. THANK YOU FOR YOUR PROMPT RESPONSE. EGEINE AUG 0 64 2009

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Cloudy

Section 1. Preliminary Information
NAME:______ PHONE:
ADDRESS:______
TAX PARCEL #:

SURVEYORS NAME:

Section 2. Observed Conditions Via Visual Survey Weather conditions at time of survey: Sunny Partly Cloudy Raining Last rain event:

 Heavy
 Medium
 Light

 General condition of non-septic area grounds: Dry
 Damp
 Wet
 Spongy
 Soggy

 Sewage Odor:

 Wet above or near system:

 Raw sewage surfacing:

 Other areas of dampness noted in yard:

 Location:

 Photographs taken:

 Water Sample taken:
 Parcel # on container:

Section 3. Questions for Homeowner (only if available at time of survey)

Number of Residents:

How large is your lot?____

What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)

SEPTIC TANKINGROUND BEDCESSPOOLINGROUND TRENCHELEV. SAND MOUNDHOLDING TANKOTHER_____

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) , , , , , , , , , , , , , , , , , , ,
SEPTIC TANK) INGROUND BED	
CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK	
PIPE TO SURFACE OTHER	
How old is your system? <u>I yrs ald</u> Was it permitted? Y/N When?	
Have you ever noticed any of the following near your septic system?	
GREEN LUSH GRASS WETNESS OR SPONGY AREAS	
ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOM SYSTEM OVERFLOW OTHER	Œ
Was your system ever pumped out? Y N	
How often? $2 \times / 4 \Gamma$ Last time?	
If your system was pumped, was it inspected for cracks or broken baffles? Y	/N
Was your system ever repaired? Y/N When?	
By permit? Y/N	
What part was repaired or replaced?	
TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED.	، ' ادر د بو ۲۰۰۰ و ۲۰۰۰ و ۲۰۰۰
What kind of water system do you have? WELL (PUBLIC) OTHER	
How far from the well from the drain field?ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N	* . ~
COMMENTS OF PROPERTY OWNER.	
	· · · · ·
COMMENTS OF SURVEYOR:	
	•
	· · ·
SURVEY	OR SIGNATURE:

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2 6 2 AUG 1 4 2009

Permission to Enter Property and Conduct Survey

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Signature)

.314

(Street Address

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the Valley Linke

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15 || AUG 0 3 2009

	, ·	VISUA	OR-TO-DO LL INSPEC	TION	* m	ora au.
Section 1.	Preliminary	Information	Prope	Ag is liste	d under J 10 356 6	udthi
NAME:	Eerla.s	4 J401	KG-A	APTONE: 6	10 356 6	603
ADDRESS:	316 Ea	Go VAL	ley LAN	1 <u>e</u>		
TAX PARC	EL #:				-	
	RS NAME:	•				
Section 2.	Observed Co	onditions Via	Visual Surve	у.		
Weather con	ditions at time c	of survey:	Sunny	Partly Cloudy	Cloudy	,
			Raining	Last rain ever	at:	•
		-	Heavy	Medium	Light	
General cond	lition of non-sep	otic area grou	nds: Dry Da	mp Wet Spon	gy Soggy	
Sewage Odo	r: Wet a	bove or near s	system:	Raw sewage s	surfacing:	
Other areas of	of dampness not	ed in yard:	Location:			
Photographs	taken:	Water, Samp	le taken:	Parcel # on co	ontainer:	
Section 3.	Ouestions for	Homeowne	r (only if avai	lable at time of s		
Number of R	_		·		<u>.</u>	
	your lot? Z	ABS	- ,		`	
-			· ? (CIRCLE A	LL THAT APPL`	Ŷ)	
SEPT CESS	TIC TANK SPOOL	ING: ING	ROUND BED ROUND TRE DING TANK	NCH	-) '	

[.*_)

NEWTOWN TOW DOOR-TO-DOOR VISUAL INSPECTI	X
Section 1. Preliminary Information NAME: Kristen Keel ADDRESS: 317 Echo Vallerf Lane	PHONE: 508 612 2939
ADDRESS:	
Section 2. Observed Conditions Via Visual Survey Weather conditions at time of survey: Sunny Raining Heavy	Partly Cloudy Cloudy Last rain event: Medium Light
General condition of non-septic area grounds: Dry Da Sewage Odor: Wet above or near system: Other areas of dampness noted in yard: Location:_ Photographs taken: Water Sample taken:	Raw sewage surfacing
Section 3. Questions for Homeowner (only if aver Number of Residents: <u>Z</u> How large is your lot? <u>196.32 × 302</u> I What kind of sewage system do you have? (CIRCLE SEPTIC TANK INGROUND BI CESSPOOL ELEV. SAND MOUND HOLDING TAN OTHER HOME & INSPECTOR Said I HOME & INSPECTOR Said I HOME & INSPECTOR Said I	ALL THAT APPLY)

				7.1.
Where does your l	aundry and/or s	ink water go? (CIRCLE ALL THA	AT APPL'Y)	: to th
SEPTIC TA CESSPOO ELEV. SA PIPE TO S	L ND MOUND	INGROUND BED INGROUND TRENCH HOLDING TANK OTHER		system
How old is your sy	stem?	Was it permitted? Y/N W	/hen?	· .
Have you ever not	ced any of the :	following near your septic system?	No	· ·
ODORS SLUGGISI	JSH GRASS H DRAINS DVERFLOW	WETNESS OR SPONGY ARI WATER PONDING OR SURI WASTEWATER BACKING I OTHER	FACING	· .
Was your system e . How often? <u>eve</u>		t?(Y)/N Last time? <u>2008</u>	-	
If your system v	vas pumped, wa	s it inspected for cracks or broken	baffles? Y/1	1.
Was your system e	ver repaired?	Y/N When?	?	
By permit? Y/N			•	
What part was repair TANK: REPAIR DRAIN FIELD:	ED/REPLAC	ED LINE: REPAIRED / REPLA	ACED	
What kind of wate How far from the v Is the well uphill o Was the water even	vell from the dr downhill from	ain field?ft.	ER .	
COMMENTS OF	PROPERTY O	WNER:		
We purcha history comments of		have in 2006, and	Lavent	ausane of f
·				



Permission to Enter Property and Conduct Survey

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alleyLane

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GET W 2 9 2009

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Signature)

7/26/2009

323 Echo Valley (Street Address)

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rahr C Dizante (Signature)

triling 25, 2009

Echo Valley In. New form Aquere 1/2 19073

(Street Address)

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(Signature) ARE 2T Mr. Robert A. Kalherine 4102 Battles In Newtown Square, PA- 19073 AME BATTLES LANE HENELAWA (Street Äddress)

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MISUAL INSPECTION DOOR-TO-DOOR **JIHSNMOL NMOLMIN**

Number of Residents: (Z) 2 and is when is With Questions for Homeowner (only if available at time of survey) -E noites2 Photographs taken:_ Water Sample taken: Parcel # on container:____ Other areas of dampness noted in yard. ____ Location: Sewage Odor: Wet above or near system: Raw sewage surfacing: General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy trarit Afgil Theavy Itedian Last rain event: **g**ainia**A** Weather conditions at time of survey. Sumry Partly Cloudy Cloudy Section 2. Observed Conditions Via Visual Survey DODPI BOLLOTAH CARKETTRAL APPROL 3storon3 SURVEYORS NAME: YESI (FE ENGINEERING Co, CNICENCINERS E EUSIT TAX PARCEL # 1'VE ATOLIED CORES OF HAY CONEY TOWNEND & SUBJENCE ADDRESS ALOS KATTLES LANE NEWTONN SOLATES FA. 1907 THATE ROLED A TREAD SMAN PHONE (60) 253 - 575, .L nottos2 Preliminary Information

CE22bOOL INCEROUND TRENCH INCEONND BED -SEPTIC TANK What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)

How large is your lot? Z. S. Deares + -

TOW TO HE TEX TERN TOTAL AND TO TOTAL AND TO TOTAL OTHER IN COUNTS FRAM OF DRAWN MONT CECTOON JAN HOLDING TANK ELEV. SAND MOUND

ITPO Ju PURATI

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

r	SEPTIC TANK	INGROUND BÊD
	CESSPOOL	INGROUND TRENCH
	ELEV. SAND MOUND PIPE TO SURFACE	HOLDING TANK
	FIFE IO SURFACE	OTHER
	How old is your system?	Was it permitted? Y/N When?
	Have you ever noticed any of the	following near your septic system?
	GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
	ODORS	WATER PONDING OR SURFACING
	SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW	OTHER
	Was your system ever pumped or	t? Y/N
	. How often?	Last time?
	. '	
	If your system was pumped, w	as it inspected for cracks or broken baffles? Y/N
	Was your system ever repaired?	Y/N When?
)	Bypermit? Y/N	• • •
	What part was repaired or replace	· · · · · · · · · · · · · · · · · · ·
	TANK: REPAIRED / REPLA	CED LINE: REPAIRED / REPLACED
	DRAIN FIELD: REPAIRED /	REPLACED
		• · · · ·
	What kind of water system do you How far from the well from the dr	have? WELL PUBLIC OTHER
	Is the well uphill or downhill from	the drain field?ft_
	Was the water ever tested? Y or 1	V
	COMMENTS OF PROPERTY O	WNER:
	COMMENTS OF SURVEYOR:	
J	•	
	•	SURVEYOR SIGNATURE:

Permission to Enter Property and Conduct Survey

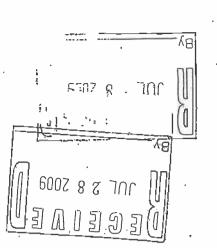
MEMLOWN TOWNSHIP

ENTER THE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY UWE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY I'WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY

(Date) · 60-88-6

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THANK YOU FOR YOUR PROMPT RESPONSE.

NO LATER THAN (5) FIVE DAYS.

. (Street Address)

(SutangiZ)

NEWTOWN TOWNSI AUG 0 4 2009 Permission to Enter Property and Conduct Survey I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM. (Street Address)

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(Signature)

<u>(Date)</u>

330 Echo Valley Lane (Street Address)

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ALIG 0 3 2009

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		· .	•
NAME: David & Erin Duge	,ra	PHONE: 610	3-550344
NAME: David & Erin Duge ADDRESS: 330 France Valley	tane	• • •	· · ·
TAX PARCEL #:			
SURVEYORS NAME:			
·	:		<u>.</u>
Section 2. Observed Conditions Via	Visual Survey	7	
• Weather conditions at time of survey: .	Sunny	Partly Cloudy	Cloudy
•	Raining	Last rain event:	
	Heavy	Medium Lig	ht
General condition of non-septic area grou	ınds: Dry Dar	np Wet Spongy	Soggy
Sewage Odor: Wet above or near	system:	Raw sewage surfa	cing:
Other areas of dampness noted in yard:	Location:		·
Photographs taken: Water Sam	ple taken:	Parcel # on contain	ner:
·			<u> </u>
Section 3. Questions for Homeown	er (only if avai	lable at time of surve	èy)
Number of Residents:			
How large is your lot? 2-6 60	res		
What kind of sewage system do you have	? (CIRCLE A	LL THAT APPLY)	
	GROUND BED		
	GROUND TRE DLDING TANK		
OTHER NOT SUM		alvar the fear	(
please note, we are p pumped every 14 d	reserving he) fue here	_
pumper every 14 d	uj-s		

Where does your laundry and/or s	ink water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANK CESSPOOL ELEV. SAND MOUND PIPE TO SURFACE	INGROUND BED INGROUND TRENCH HOLDING TANK OTHER
How old is your system??	Was it permitted? Y/N When? 7
Have you ever noticed any of the	following near your septic system?
GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW	WETNESS OR SPONGY AREAS No WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME OTHER
Was your system ever pumped ou How often? <u> </u>	Last time? ras it inspected for cracks or broken baffles? Y N
Was your system ever repaired?	BIN When? <u>REOLACED SINCE</u> WE DWNED TR
Was your system ever repaired? By permit? (Y) N	
By permit? N What part was repaired or replac	(B/N When? <u>REPAIRED / REPLACED</u> 77
By permit? N What part was repaired or replac TANK: REPAIRED / REPLA DRAIN FIELD: REPAIRED ?	When? <u>AEOLACED</u> SIJCE WE DWNED TR CED LINE: REPAIRED / REPLACED 7 REPLACED ou have? WELL, PUBLIC OTHER train field? <u>JA</u>
By permit? N What part was repaired or replace TANK: REPAIRED / REPLA DRAIN FIELD: REPAIRED / What kind of water system do you How far from the well from the of Is the well uphill or downhill from	When? <u>AROLACED</u> SIJCE WE DWNED TR CED LINE: REPAIRED / REPLACED 7 REPLACED ou have? WELL PUBLIC OTHER train field? <u>JA</u> m the drain field? <u>JA</u>
By permit? N What part was repaired or replace TANK: REPAIRED / REPLA DRAIN FIELD: REPAIRED / What kind of water system do you How far from the well from the of Is the well uphill or downhill from Was the water ever tested? Y or	When? <u>AEOLACED</u> SIJCE WE DWNER: MENNE: REPAIRED / REPLACED 7 REPLACED N T DWNER:
By permit? N What part was repaired or replace TANK: REPAIRED / REPLA DRAIN FIELD: REPAIRED / What kind of water system do yo How far from the well from the Is the well uphill or downhill fro Was the water ever tested? Y or COMMENTS OF PROPERTY (CED LINE: REPAIRED / REPLACED 7 REPLACED ou have? WELL, PUBLIC OTHER train field? TL m the drain field? J/A N 7 OWNER:
By permit? N What part was repaired or replace TANK: REPAIRED / REPLA DRAIN FIELD: REPAIRED / What kind of water system do you How far from the well from the of Is the well uphill or downhill from Was the water ever tested? Y or COMMENTS OF PROPERTY OF	CED LINE: REPAIRED / REPLACED 7 REPLACED ou have? WELL, PUBLIC OTHER train field? TL m the drain field? J/A N 7 OWNER:

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Permission to Enter Property and Conduct Survey

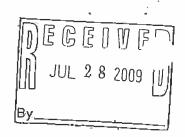
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MalleyLN. Neuton Sz PAT19073

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(Signature).

 $\frac{7/2b/09}{(\text{Date})}$

343 ECHO VALLEY LANE

(Street Address)

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19 (Signatur (Street Address

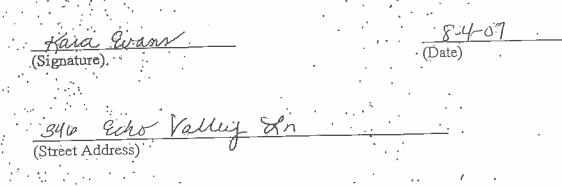
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EGENME AUG 0 6 2009



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Sam V, Fally (Signature)

vo ul:U4a

<u>8/3/09</u> (Date)

6106440254

ECHO VALLEY LANE. (Street Address)

M Falkie

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NEWTOWN TOWNSHIP
DOOR-TO-DOOR
VISUAL INSPECTION

Section 1. Preliminary Information	1 '	
NAME: THOMAS V. FI	ALKIE	- PHONE: 610-356-2
ADDRESS: 347 ECHO VA		
TAX PARCEL #:		
SURVEYORS NAME:		·
Section 2. Observed Conditions Vi	a Visual Surve	y .
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
• • •	Raining	Last rain event:
	Heavy	Medium Light
	-	0
General condition of non-septic area grou	-	<u> </u>
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ELEV. SA	ND MOUND	HOLDING TANI	CIVCH K	.*	
PIPE TO S	SURFACE	OTHER			
How old is your s	• Vstem?				<u> </u>
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Have you ever not	iced any of the	Was it permitte	ptic system?	was built	Ein 602 records
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SUUGGISI	H DRAINS	WASIEWAIERI	BACKING INT	CING CO HOME	
SISTEMU	OVERFLOW	OTHER		OHOME	
Was your system e	ver.pumped out	(V) N ast time? _ 7/1/			-
How often? _/	<u>YR </u> I	ast time? 7/1/	09		
		it inspected for crack			
Was your system ev			s of bloken bar	iles? Y/N	
	el repaired? Y	N When?	·		
By permit? Y/N				•	
What part was		*			
What part was repair TANK: REPAIRS	red or replaced?				
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What kind of water s	ystem do you h	ave? WELL (PUBL	IC OTHER		
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Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION, TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE **PROPERTY** TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

(Date

MO VALLO (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



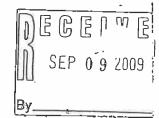
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(Signature)

Lanc (Street Address)

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(Signature)

 $\frac{q/109}{(\text{Date})}$

357 Echo Vallay Lare Nustaun Square, Pia 19073 (Street Address)

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I an sorre of this was not a prompt response. I just discover of This letter this welter of as I was going through popers. Feel free to reachine if necessary. The Rowil (267)278-0528 cell plane

. Permission to Enter Property and Conduct Survey

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(Signature)

AUG 0 3 2009

Echo Valley Lane s) aka 4117 Echo Valley Lan (Street Address)

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(Signature)

123/2009

2, 8, 2009

LN. 363

(Street Address)

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JUI 30 2009 11:10AM HP CASERJET FAX

CASINE

P. 3

FAX: 610- 356-8722

NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

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Signature)

Lane Aller (Street Address)

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JUL 30 2009 11:18AM HP CASERJET FAX

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

EXEMPTICAL STREET ST

Susan & Joe & Bridge Sect ord-300-Joco

-	Section 1. Preliminary Information	
	NAME: Joseph H. Long + Susan L. MEASE	PHONE: 610-353-5627
	ADDRESS: 367 Echo Valley Lave	·
	TAX PARCEL #: 30-00-00686-00	•
	SURVEYORS NAME:	
;	Section 2. Observed Conditions Via Visual Survey	
	Weather conditions at time of survey: Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
	. Heavy	Medium Light
	General condition of non-septic area grounds: Dry Dam	p Wet Spongy Soggy
	Sewage Odor: Wet above or near system:	
	Other areas of dampness noted in yard: Location:	
	Photographs_taken: Water Sample taken:	Parcel # on container:
	Section 3. Questions for Homeowner (only if avails	able at time of survey)
	Number of Residents:2	
	How large is your lot? 2.37 acres	
	What kind of sewage system do you have? (CIRCLE AL	L THAT APPLY)
1,000 2,00	A SERVIC TANK INGROUND BED STA CESSPOOL INGROUND TREM ELEV. SAND MOUND HOLDING TANK OTHER	

p.5

. 1.6

susan & Joe & Bridge Sett 610-353-5628 Received Lax . Far Smarnen Susan & Joe & Endore Sen n. 6 JUI 30 2009 11:18AH HP CASERJET FAX p.6 Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED Suppose - ; frs all me System <u>CESSPOOL</u> INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER How old is your system? (Soyrs Was it permitted? Y/N When? 2 Have you ever noticed any of the following near your septic system? NO GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS ... WASTEWATER BACKING DATO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out Y IN How often? where 2 years Last time? Since Win bought for line in 12/05 If your system was pumped, was it inspected for cracks or broken baffles? Y/N took down tree block Was your system ever repaired? When? SNaked & repaired break in line clearch outflow literal to transh By permit? Y/N. laker Wastara repaired outflow piping. IN Abso What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? Π Is the will uphill or downhill from the drain field? Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: + what the provious owner did We boundit the house 12/05 every 2 years and leave a front load wash COMMENTS OF SURVEYOR: . SURVEYOR SIGNATURE:



Permission to Enter Property and Conduct Survey

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Signature) (Signature)

24, 0,9

369 Echo Valley Lane, New Your (Street Address)

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GEN JUL 2 8 2009

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(Signature)

 $\frac{1}{(Date)} + \frac{1}{29} \frac{09}{09}$

Bob Jackson

Cathy Colburn

(Street Address) Cho Valley (Street Address) Must. Call first - German Shepher's on premises and very protectives

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Not responsibilité le de not have

advance Warning Thank you' 610 353 4119

610 547-1856



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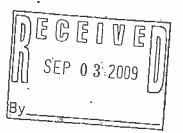
Couffman

4016 FOX HILL LANE NEWTOWN SQUARE

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP
DOOR-TO-DOOR
VISUAL INSPECTION



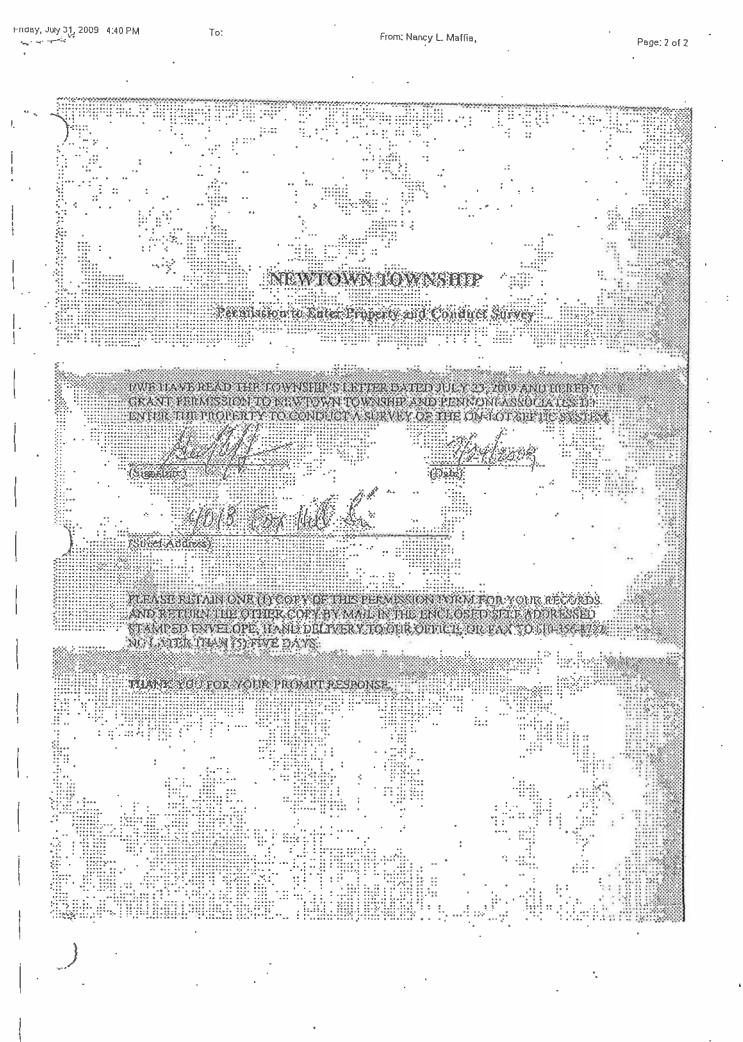
Section 1. Preliminary Information	,	· · ·
NAME: AMELA + JOHN LA	1RD/ESON	PHONE: 6/0-325-330
NAME: AMELA + JOHN LA ADDRESS: 4019 FOXHILL	LANE	
TAX PARCEL #:		
SURVEYORS NAME-		
Section 2. Observed Conditions Via	Visual Survey	·
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
• •	Raining	Last rain event:
		Medium Light
-General condition of non-septic area groun	ds: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near sy	/stem:	Raw sewage surfacing:
Other areas of dampness noted in yard:		
Photographs taken: Water Sample	e taken:	Parcel # on container:
Section 3. Questions for Homeowner		ole at time of survey)
Number of Residents:		
How large is your lot? 1.8 Genes		
What kind of sewage system do you have?	(CIRCLE ALL	THAT APPLY).
(SEPTIC TANK) INGRO	OUND BED OUND TRENC	

Whe	e does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
	SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER
	old is your system? <u>// /// Was it permitted? Y/N When?</u>
Have	you ever noticed any of the following near your septic system? $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
	GREEN LUSH GRASSWETNESS OR SPONGY AREASODORSWATER PONDING OR SURFACINGSLUGGISH DRAINSWASTEWATER BACKING INTO HOMESYSTEM OVERFLOWOTHER
Was H	your system ever pumped out? Y/N ow often? <u>every z</u> Last time? <u>His spire</u>
If	or 3 Years your system was pumped, was it inspected for cracks or broken baffles? Y/N
	your system ever repaired? Y (N) When?
By J Wh T	ermit? Y/N It part was repaired or replaced?ADD`ADD`ADD`ADD`ADD`ADD`ADD`ADD`ADD` ANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED RAIN FIELD: REPAIRED / REPLACED
Hov Is th	at kind of water system do you have? WELL PUBLIC OTHER v far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N
CO	MMENTS OF PROPERTY OWNER: DUR SYSTEM WORKS FINE.
•	
СО	MMENTS OF SURVEYOR:
	SURVEYOR SIGNATUR
	· ·

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Permission to Enter Property and Conduct Survey

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(Signatur

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Note we would be with the work of the work

(Street Address)

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(Signature)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

NAME: William + JEANNie M CArth HONE: 610-325 ADDRESS: 4105 Goshen Road	2
	- J
TAX PARCEL #:	
SURVEYOR'S NAME:	
<u></u>	_
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy Cloud	dy
Raining Last rain event:	_
Heavy Medium Light	
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy	
Sewage Odor: Wet above or near system: Raw sewage surfacing:	_
Other areas of dampness noted in yard: Location:	_
Photographs taken: Water Sample taken: Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey)	
Number of Residents:	
How large is your lot? 2.0 Acces	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
SEPTIC TANKINGROUND BEDCESSPOOLINGROUND TRENCHELEV. SAND MOUNDHOLDING TANKOTHEROTHER	

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER Reca How old is your system? 3 (_____ Was it permitted? (Y) When? 2009/ inspectio Have you ever noticed any of the following near your septic system? NO GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out?(Y) N How often? Every 24 Last time? April 2009 If your system was pumped, was it inspected for cracks or broken baffles $\frac{Y}{N}$ N Was your system ever repaired? Y(N) When? New riser over which recess for inspection and cleaning. By permit? Y/N Apr. 1 'ZONG What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? 150 ft. Is the well uphill or downhill from the drain field? $\bigcup \alpha h$ Was the water ever tested? (Y) or N COMMENTS OF PROPERTY OWNER: istem tested, cleaned and inspected to include both falet and outlet in ffler as well as draining. Jasacction. All elements of the system deems sound and in satisfactury work! na order COMMENTS OF SURVEYOR: Document' Arthached from Eldredy. Sipti management Straices. SURVEYOR SIGNATURE:



septic management services

April 17, 2009

Bill McCarthy 4105 Goshen Road Newtown Square, PA 19073

Re: On-site septic inspection

Dear Mr. McCarthy,

Thank you for allowing Jeremiah Eldredge Septic Management Services to inspect the septic system at the above captioned address on March 18, 2009.

As a result of that inspection additional work was required. That work consisted of:

- 1. Uncovering the main access of the septic tank.
- 2. Inspecting the outlet baffle.
- 3. Determining the amount of accumulated solids in the septic tank.
- 4. Installing a riser over the main access of the septic tank to provide an inspection
 - and cleaning port which meets current local and state standards.

The inspection included a number of items that began with physical probes with a depth locater and sensor to identify the location of the drainage field. The field was successfully located and found to be in working order.

On April 8, 2009 we uncovered the main access of the septic tank and installed a riser closer to grade. We determined that septic tank needed to be cleaned. The septic tank was cleaned on April 9, 2009. After the septic tank was pumped and cleaned, an inspector entered the tank and performed a thorough inspection of both the inlet and outlet baffles as well as an inspection of the tank itself. All elements of the system were deemed to be sound and in satisfactory working order.

Jeremiah Eldredge Septic Management Services is now able to state that the septic system is presently in satisfactory working condition for its current occupancy. The future condition will depend on the number of occupants in the prospective buyers household, their water use, and maintenance. Even the weather can impact the operation of a septic system.

Again, thank you for allowing us the opportunity to be of service. If you have any questions, please do not hesitate to call.

Sincerely,

at stay

Curt Eldredge

520 S. Caln Road East Fallowfield, Pa 19320 610-384-6005 Fax 610-384-3995 www.EldredgeSeptic.com



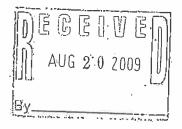
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(Signature)	<u>7-3089</u> (Date)
) HSIS Contra	RL
(Street Address)	

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	NEWTOWN TOWNSHIP
	DOOR-TO-DOOR
	VISUAL INSPECTION
	VAME: Dran Clarge PHONE: 610 32575
	ADDRESS: 4718 Dashen Rd. Meatin Squar
	TAX PARCEL #:
1	SURVEYORS NAME:
•	
1	Section 2. Observed Conditions Via Visual Survey
	Weather conditions at time of survey: Sunny Partly Cloudy Cloudy
	Raining Last rain event:
	Heavy Medium Light
	General condition of non-septic area grounds: Dry Damp' Wet Spongy Soggy
	Sewage Odor: Wet above or near system: Raw sewage surfacing:
	Other areas of dampness noted in yard: Location:
	Photographs taken: Water Sample taken: Parcel # on container:
	Section 3. Questions for Homeowner (only if available at time of survey)
	Number of Residents:
	How large is your lot?
	What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)
	SEPTIC TANK INGROUND BED.
	CESSPOOL INGROUND TRENCH . ELEV. SAND MOUND HOLDING TANK
	OTHER



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(Street Address)

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nature)

4100 Gosten Rond

(Street Address)

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2009 (Signature) (Date) Gosten Rd Bestaen SF. Pa. 19073

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THANK YOU FOR YOUR PROMPT RESPONSE.

(Street Address)



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Date

RI (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information
NAME: KERK FARREIL PHONE: 610 - 325-3133
NAME: KERK FARREIL PHONE: 610 - 325-3133 ADDRESS: 4205 GOSINEN RU
TAX PARCEL #:
SURVEYORS NAME:
Section 2. Observed Conditions Via Visual Survey
Weather conditions at time of survey: Sunny Partly Cloudy Cloudy
Raining Last rain event:
Heavy Medium Light
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy
Sewage Odor: Wet above or near system: Raw sewage surfacing:
Other areas of dampness noted in yard: Location:
Photographs taken: Water Sample taken: Parcel # on container:
Section 3. Questions for Homeowner (only if available at time of survey)
Number of Residents:
How large is your lot? $\frac{3/-1}{1+1}(1+2)$
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)
SEPTIC TANK INGROUND BED CESSEOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER

L

Where does your laundry and/or s	ink water go? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK CESSPOOL ELEV. SAND MOUND PIPE TO SURFACE	INGROUND BED INGROUND TRENCH HOLDING TANK OTHER	
How old is your system?	Was it permitted? Y/N When?	
Have you ever noticed any of the f	ollowing near your septic system?	•
GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW	WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME OTHER	•
Was your system ever pumped out? How often? La	V / N	
If your system was pumped, was	it inspected for cracks or broken baffles? Y/N	
Was your system ever repaired? Y		
By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / RE	D LINE PEDAMED (DED)	
What kind of water system do you h How far from the well from the drain Is the well uphill or downhill from th Was the water ever tested? Y or N	ave? WELL PUBLIC OTHER	
COMMENTS OF PROPERTY OWN	VER:	
COMMENTS OF SURVEYOR:	· ·	·
	· · · · · · · · · · · · · · · · · · ·	·
)		· · · ·
· ·	SURVEYOR SIGNA	TURE:

NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

<u>elaway</u> Cen Rd. (Signature)

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722

THANK YOU FOR YOUR PROMPT RESPONSE.

NO LATER THAN (5) FIVE DAYS.

GEIV JUL:292009

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Signature) JRAY ACCIAN

(Date)

4207 GOSHEN. ROAD, (Street Address)

(Succi Address)

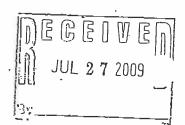
PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		
NAME: RAY ACCIAUATI		PHONE: 610. 356 8388
NAME: RAY ACCIAUS TT. ADDRESS: 4207 GOSHE	NY ROAD	CELL GW, 656, 2721
TAX PARCEL #:		· · ·
SURVEYORS NAME:		
Section 2. Observed Conditions Via	Visual Survey	
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
· .	Raining	Last rain event:
	Heavy	Medium Light
General condition of non-septic area groun	ıds: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near s	ystem:	Raw sewage surfacing:
Other areas of dampness noted in yard:	Location:	
Photographs taken: Water Samp	le taken:	Parcel # on container:
Section 3. Questions for Homeowner	r (only if avail:	able at time of survey)
Number of Residents: 3		
How large is your lot? 6 Acres	(HOUSE	is on 2 Acres), Cot
What kind of sewage system do you have?	(CIRCLE AL	
CESSPOOL ING	ROUND BED ROUND TREN DING TANK	

Where does your laundry and/or sin	water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANK CESSPOOL ELEV. SAND MOUND PIPE TO SURFACE	INGROUND BED INGROUND TRENCH HOLDING TANK OTHER
How old is your system? <u>35 YEAR</u>	
Have you ever noticed any of the foll	owing near your septic system?
SLUGGISH DRAINS	WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME OTHER
Was your system ever pumped out? How often? <u>EVERY</u> Last	time? <u>4 montants A</u> 60.
(6) MONTHS If your system was pumped, was it	nspected for cracks or broken baffles?
Was your system ever repaired? Y	When?
y permit? Y/N	
What part was repaired or replaced? TANK: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPI	LINE: REPAIRED / REPLACED
What kind of water system do you have How far from the well from the drain fi Is the well uphill or downhill from the of Was the water ever tested? Yor N	
COMMENTS OF PROPERTY OWNE	R:
PLEASE CALL	MAR WHERE YOU
	GY MY PROPERTY - I WALLA
SOUTHING OF SURVEYOR:	-IKE TO BE THERE.
	. 610 - 656 - 2721
(×
1	
	SURVEYOR SIGNATURE:
	•

. .



Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

gnature)

Mr. John J. Murray, Jr. 4100 Meadow Ln Newtown Sq, PA 19073-1612

(Date)

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signa

<u>July 25, 2009</u> (Date)

4102 Meadow Lane, Newtown Square, PA 19073 (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANKINGROUND BEDCESSPOOLINGROUND TRENCHELEV. SAND MOUNDHOLDING TANKPIPE TO SURFACEOTHER
How old is your system? (LIVED LEE JULCE LAG) Was it permitted? (Y/N When? 4ST UTE: 00/95 Have you ever noticed any of the following near your septic system?
GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME OTHER Not Street 1985
Was your system ever pumped out? $\sqrt[1]{N}$ How often? $2 \times \sqrt{4}$ Last time? $\sqrt{2}/08$
If your system was pumped, was it inspected for cracks or broken baffles? (Y/N)
Was your system ever repaired? ()/N When? 1985
By permit? (Y)/N
What part was repaired or replaced? TANK: REPAIRED / REPLACED (LINE) REPAIRED (REPLACED) DRAIN FIELD: (REPAIRED / REPLACED)
What kind of water system do you have? WELL (UBLIC) OTHER How far from the well from the drain field?ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N
COMMENTS OF PROPERTY OWNER: <u>AS LONG AS WE DRAW THE SEPTIS / CESS Posts</u> <u>LOE do NOT A AGE ANY PRODUCTED</u>
COMMENTS OF SURVEYOR:
SURVEYOR SIGNATURE:
·



Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

(Date)

(Street Address

2 Dobs // Please motify. I must behome.

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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Tapi and Michael Schumachel 7-24-09 (Date)

4110 Madow Lone Wenter Squale, PA (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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Monia logle (Signature)

<u>1.27.09</u>. (Date)

4115 Meadow Cane, Newtown Square PA 19073

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS 'AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Permission to Enter Property and Conduct Survey

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(Signature)

(Date)

l¦>

G 0 3 2009

(Street Address)

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Permission to Enter Property and Conduct Survey

WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

by M.P. gnatúre) ·

 $\frac{7/27/09}{(Date)}$

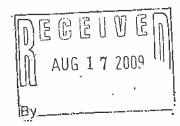
Cheasant Lane, Newtown Square (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		
ADDRESS: 300 Phoasan	iglar	PHONE: 6/03250828
ADDRESS: 300 Phoasan	nt La	me + Crum Creek
. TAX PARCEL #:		· · · · · ·
SURVEYORS NAME:		· · · · · · · · · · · · · · · · · · ·
Section 2. Observed Conditions Via	Visual Survey	
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	Last rain event:
	Heavy	Medium Light
General condition of non-septic area grour	ıds: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near s	ystem:	Raw sewage surfacing:
Other areas of dampness noted in yard:	Location:	
Photographs taken: Water Samp	le taken:	Parcel # on container:
Section 3. Questions for Homeowner		`
Number of Residents:		
How large is your lot? 3. 3 acr		
What kind of sewage system do you have?	' (CIRCLE AL	L THAT APPLY)
CESSPOOL	ROUND BED R <u>OUND TR</u> EN DING TANK	CH ?
· · ·		r - 7

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK & INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE -OTHER back youd How old is your system? 1965+1.99 Was it permitted? (Y/ N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out? (Y) / N How often? 2-3412- Last time? 2000 If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? (Y/ N When? 2000 y permit? (Y)/N What part was repaired or replaced? TANK: REPAIRED / REPLACED_LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED (REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? _ ft. Is the well uphill or downhill from the drain field? . Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: too farxilian with suptem COMMENTS OF SURVEYOR: SURVEYOR SIGNATURE:



Permission to Enter Property and Conduct Survey

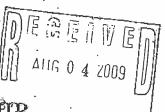
I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signa) heasan

<u>8/10/2009</u> (Date)

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEW TOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

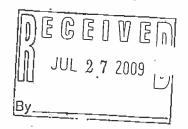
(Signature)

July 31, 2009 (Date)

Philips

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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(Signature)

7/25/09

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information	•
NAME: SCOT CARRIKER	PHONE: 484 420 4012
ADDRESS: 12. Philips 1	· · · · · · · · · · · · · · · · · · ·
TAX PARCEL #:	
SURVEYORS NAME:	
	· · · · · · · · · · · · · · · · · · ·
Section 2. Observed Conditions Via Vi	sual Survey
Weather conditions at time of survey:	Sunny Partly Cloudy Cloudy
· .	Raining Last rain event:
	Heavy Medium Light
Jeneral condition of non-septic area grounds	Dry Damp Wet Spongy Soggy
Sewage Odor: Wet above or near syste	em: Raw sewage surfacing:
Other areas of dampness noted in yard: I	ocation:
Photographs taken: Water Sample ta	ken: Parcel # on container:
Section 3. Questions for Homeowner (or	ly if available at the c
Number of Residents:	ing it available at time of survey).
How large is your lot? 2.6 and	· · ·
What kind of sewage system do you have? (CI	RCLE ALL THAT ADDI TO
SEPTIC TANK INGROU	ND BED ND TRENCH

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK · INGROUND BED INGROUND TRENCH CESSPOOL ' ELEV. SAND MOUND HOLDING TANK OTHER PIPE TO SURFACE How old is your system? _____ Was it permitted? Y/N When? ____? Have you ever noticed any of the following near your septic system? WETNESS OR SPONGY AREAS GREEN LUSH GRASS WATER PONDING OR SURFACING ODORS WASTEWATER BACKING INTO HOME SLUGGISH DRAINS SYSTEM OVERFLOW OTHER _____ Was your system ever pumped out? Y/N How often? _____ Last time? ____ If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? Y/N When? _____ By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have (WELL) PUBLIC OTHER How far from the well from the drain field? $\approx 20^{\circ}$ ft. Is the well uphill or downhill from the drain field? ______ \. Was the water ever tested? (Y) N COMMENTS OF PROPERTY OWNER: I have only lived here I'z yrs. Bought house and is and thre want histor availab le on the history of rea ann SUATEM. but it does principion property & has since I have COMMENTS OF SURVEYOR: SURVEYOR SIGNATURE.

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Au.G. 5/09 (Date) (Signature)

) 108 SPRINGHOUSE IN. (THE SPRINGHOUSE DEVELOPMENT (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

Apologies, but we have been away and just received the attached correspondence.

Permission to Enter Property and Conduct Survey

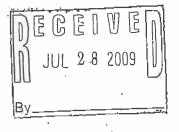
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(Signature)

(Date)

10 (Street Address

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Permission to Enter Property and Conduct Survey

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(Signature) 51BERSKI

7-27-2009 (Date)

WOOLMAN DRIVE

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER, COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



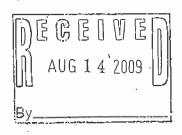
Permission to Enter Property and Conduct Survey

UWB HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

1/27/09 (Date) U.R. Neutrum SR. P.A 19073 (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.



Permission to Enter Property and Conduct Survey

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(Signature) (Date) (Street Address)

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THANK YOU FOR YOUR PROMPT RESPONSE.

1 WOULD LIKE TO BE NOTIFIED WHEN THE SURVEYOR WILL BE ON SITE I WOULD LIKE TO ALSO BE THERE

GEIM JUL 28 2009

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

4/09 (Date

Street Address

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information	a	
NAME:		PHONE:
ADDRESS: & Was/man	Dr.	
TAX PARCEL #:	~	· · ·
SURVEYORS NAME:	ø	
Section 2. Observed Conditions Viz	a Visual Surve	
Weather conditions at time of survey:	Sunny	Partly Cloudy . Cloudy
	Raining	Last rain event:
<u>}</u> .	Heavy	Medium Light
General condition of non-septic area grou	nds: Dry Da	mp Wet Spongy Soggy
Sewage Odor: Wet above or near s	system:	Raw sewage surfacing:
Other areas of dampness noted in yard:	Location:	
Photographs taken: Water Samp		
Section 3. Questions for Homeowner	r (only if avail	able at time of survival
Number of Residents:		able in time of survey)
How large is your lot? 12 Acre		• • •
What kind of sewage system do you have?	(CIRCLE AL	L THAT APPLY)
CESSPOOL INGR	ROUND BED ROUND TREN DING TANK) ICH
		- <u></u>
	,	

SEPTIC TANK (INGROUND BED	>	
CESSPOOL	INGROUND TREN	CH ·	
ELEV. SAND MOUND	HOLDING TANK		
- PIPE TO SURFACE	OTHER		
ow old is your system? 50) Was it permitted ?	YN When? <u>1959</u>	
ave you ever noticed any of the	following near your sept	tic system?	
GREEN LUSH GRASS	WETNESS OR SPO	•	
ODORS	WATER PONDING		DALL
SLUGGISH DRAINS		ACKING INTO HOME	0ncc 12 ye
· SYSTEM OVERFLOW	OTHER		_
/as your system ever pumped or	nt? YN		
How often? Eury few your	Last time?		
If your system was pumped, w	as it inspected for cracks	s or broken baffles? $\int N$	
Vas your system ever repaired?	Ý /N When?	<u> </u>	
y permit? Y/N	~		
Vhat part was repaired or replace TANK: REPAIRED / REPLA			
DRAIN FIELD: REPAIRED /			
What kind of water system do yo		LIC OTHER	
low far from the well from the c s the well uphill or downhill from		ahill	
Vas the water ever tested?.			
\sim			
COMMENTS OF PROPERTY (OWNER:		
· · · · · · · · · · · · · · · · · · ·	4		-
	·		
COMMENTS OF SURVEYOR:	•		
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· · ·	•		
· · · · · · · · · · · · · · · · · · ·		SURVEYOR SIG	-
• • •	·		

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

<u>c/09</u> Signaf have pleaton 19073

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722. NO LATER THAN (5) FIVE DAYS.

THANK YOU FOR YOUR PROMPT RESPONSE.

10:010000100

Permission to Enter Property and Conduct Survey

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rk feel (Signature)

19 Woolmai

(Street Address)

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THANK YOU FOR YOUR PROMPT RESPONSE.

2 (6 2 1 12 0.6.2009

8-4-09

(Date)

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Informatio	n	- · ·	
NAME:	· 	PHONE:	· .
ADDRESS:	· · ·		
TAX PARCEL #:		· · · · · · · · · · · · · · · · · · ·	- <u>-</u>
SURVEYORS NAME:		· · · ·	
Section 2. Observed Conditions Vi	a Visual Surve		<u> </u>
Weather conditions at time of survey:	Sunny	Partly Cloudy Clou	dy ·
	Raining	Last rain event:	
	Heavy	Medium Light	
General condition of non-septic area grou			
Sewage Odor: Wet above or near	system:	Raw sewage surfacing:	
• Other areas of dampness noted in yard:			· · ·
Photographs taken: Water Samp			-
Section 3. Questions for Homcowne	r (only if availa	ble at time of survey)	•
Number of Residents:			
How large is your lot? 2 ac	El.	· · · ·	
What kind of sewage system do you have?	(CIRCLE ALI	THAT APPLY)	, · ,
CESSPOOL	OUND BED		
	DING TANK	-11	· :
		· · · · ·	. ¹ .

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) RIGROUND RED-SEPTIC TANK INGROUND TRENCH CESSPOOL ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER '. ZUD Was it permitted? Y/N When? How old is your system? 2.1.6 Have you ever noticed any of the following near your septic system? WETNESS OR SPONGY AREAS GREEN LUSH GRASS WATER PONDING OR SURFACING ODORS SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out? YV How often? Last time? If your system was pumped, was it inspected for cracks or broken baffles? Y / N Was your system ever repaired? \sqrt{N} When? By permit? (¥ / N What part was repaired or replaced? TANK: BEPAIRED (REPLACED' KINK: REPAIRED REPLACED' DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? $\mathcal{G}^* \mathcal{O}$ ft. Is the well uphill or downbril from the drain field? Was the water ever tested? Yor N COMMENTS OF PROPERTY OWNER. COMMENTS OF SURVEYOR: . . SURVEYOR SIGNATURE:

	EG	[]	ME	
	.AUG	517	2009	
{By}			- Tyukiya	

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

(Signature)

Drive Newtown Square PA Man (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

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(Signature)

(Date)

(Street Address)

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We an well real of Eiles Dally Thefen this doct apply to m

Permission to Enter Property and Conduct Survey

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(Signature).

(Date)

(Street Address)

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

		PHONE:	
NAME:			
ADDRESS:			
TAX PARCEL #:			
SURVEYORS NAME:	· · · · ·		
Section 2. Observed Conditions V	ia Visual Surve	У	
Weather conditions at time of survey:	Sunny	Partly Cloudy	Cloudy
· ·	Raining	Last rain event:	
	Heavy	Medium Lig	ht
General condition of non-septic area gro	ounds: Dry Da	mp Wet Spongy	Soggy
General condition of non-septic area gro	•		
Sewage Odor: Wet above or nea	r system:	Raw sewage surfa	cing:
	r system:	Raw sewage surfa	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar	nr system: Location: mple taken:	Raw sewage surfa Parcel # on contain	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar	nr system: Location: mple taken:	Raw sewage surfa	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar	nr system: Location: mple taken:	Raw sewage surfa	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar	nr system: Location: nple taken: ner (only if avai	Raw sewage surfa	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar Section 3. Questions for Homeown	nr system: Location: nple taken: ner (only if avai	Raw sewage surfa	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar Section 3. Questions for Homeown Number of Residents:	nr system: Location: nple taken: ner (only if avai	Raw sewage surfa Parcel # on contain lable at time of surve	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar Section 3. Questions for Homeown Number of Residents: How large is your lot? What kind of sewage system do you hav	nr system: Location: mple taken: ner (only if avai ve? (CIRCLE A	Raw sewage surfa Parcel # on contain lable at time of surve	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar Section 3. Questions for Homeown Number of Residents: How large is your lot? What kind of sewage system do you hav SEPTIC TANK IN	r system: Location: nple taken: ner (only if avai ve? (CIRCLE A GROUND BED	Raw sewage surfa Parcel # on contain lable at time of surve	cing:
Sewage Odor: Wet above or nea Other areas of dampness noted in yard:_ Photographs taken: Water Sar Section 3. Questions for Homeown Number of Residents: How large is your lot? What kind of sewage system do you hav SEPTIC TANK IN	r system: Location: nple taken: ner (only if avai ve? (CIRCLE A. GROUND BED GROUND TRE	Raw sewage surfa Parcel # on contain lable at time of surve	cing:

SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH .
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
How old is your system?	Was it permitted? Y/N When?
Have you ever noticed any of the f	
GREEN LUSH GRASS	
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	OTHER
Was your system ever pumped out	
	ast time?
If your system was pumped, was	it inspected for cracks or broken baffles? Y/N
Was your system ever repaired? Y	
ypermit? Y/N	
What part was repaired or replaced?	?
TANK: REPAIRED / REPLACE	D LINF REPAIRED / DEDI A CED
DRAIN FIELD: REPAIRED / RI	EPLACED
What kind of water system do you h	ave? WELL DUDILO OTTOD
low far from the well from the drai	n field?
the well uphill or downhill from the	he drain field?
⁷ as the water ever tested? Y or N	
OMMENTS OF PROPERTY OW	NFR -
· · · · · · · · · · · · · · · · · · ·	
OMMENTS OF SURVEYOR:	•
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NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY DO DE GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

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me, Doentour Square, PA 90. (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

To: Newtown Township From: William A. O'Donnell III Date: July 28, 2009

Re: Permission to Enter Property and Conduct Survey

I hereby rescind the permission that I had previously granted Newtown Township to enter my property (337 Echo Valley Lane, Newtown Square, PA 19073) to conduct a survey of the on-lot septic system. Attached to this letter is the form that I previously had sent in by mail, on which I reverse my decision.

I am hand carrying this letter to the Newtown Township Building and will have the undersigned confirm receipt of this letter.

Thank you.

William A. O'Donnell III 337 Echo Valley Lane Newtown Square, PA 19073

Newtown Township Building Recipient

. Date:

UL 2 9 2009

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NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

Allowell H (Signature)

7/25/09 (Date)

19073 ECITO VALLON LAR NS 337

(Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

THANK YOU FOR YOUR PROMPT RESPONSE.



NEWTOWN TOWNSHIP

Permission to Enter Property and Conduct Survey

I/WE HAVE READ THE TOWNSHIP'S LETTER DATED JULY 23, 2009 AND HEREBY GRANT PERMISSION TO NEWTOWN TOWNSHIP AND PENNONI ASSOCIATES TO ENTER THE PROPERTY TO CONDUCT A SURVEY OF THE ON-LOT SEPTIC SYSTEM.

McC-I James Brest 24/09 (Signature) (Date)	<u>}</u>

Echo Valley Lane, Neutrun Square, PA 19073 (Street Address)

PLEASE RETAIN ONE (1) COPY OF THIS PERMISSION FORM FOR YOUR RECORDS AND RETURN THE OTHER COPY BY MAIL IN THE ENCLOSED SELF ADDRESSED STAMPED ENVELOPE, HAND DELIVERY TO OUR OFFICE, OR FAX TO 610-356-8722 NO LATER THAN (5) FIVE DAYS.

THANK YOU FOR YOUR PROMPT RESPONSE.

APPENDIX D

VISUAL INSPECTION FORM FOR ON-LOT SEWAGE SYSTEMS BLANK FORM

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information		•
NAME:		PHONE:
ADDRESS:		
TAX PARCEL #:		
SURVEYORS NAME:		· .
Section 2. Observed Conditions Via		, <i>и</i>
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	
)	Heavy	Bric
General condition of non-septic area grour	1ds: Dry Dam	p Wet Spongy Soggy
Sewage Odor: Wet above or near s		
Other areas of dampness noted in yard:		
Photographs taken: Water Samp	le taken:	Parcel # on container:
Section 3. Questions for Homeowner		
Number of Residents:		· · · · · · · · · · · · · · · · · · ·
How large is your lot?		
What kind of sewage system do you have?	(CIRCLE ALI	- ΤΗΑΤ ΑΡΡΓΥΥ
SEPTIC TANK INGR CESSPOOL INGR	OUND BED OUND TRENO DING TANK	
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	ere does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)
	,
Ho	vold is your system? Was it permitted? Y/N When?
Ha	e you ever noticed any of the following near your septic system?
	GREEN LUSH GRASS WETNESS OR SPONGY AREAS
	ODORS WATER PONDING OR SURFACING
	SLUGGISH DRAINS WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW OTHER
Wa	your system ever pumped out? Y/N
	ow often? Last time?
]	your system was pumped, was it inspected for cracks or broken baffles? Y / N
Wa	your system ever repaired? Y/N When?
By	permit? Y/N
Wł	t part was repaired or replaced?
I	ANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED RAIN FIELD: REPAIRED / REPLACED
I Wł Ho Is t	ANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field? the water ever tested? Y or N
I Wł Ho Is t Wa	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?
I Wł Ho Is t Wa	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field? the water ever tested? Y or N
I Wł Ho Is t Wa	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field? the water ever tested? Y or N
Wł Ho Is t Wa CO	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N
Wł Ho Is t Wa CO	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N IMENTS OF PROPERTY OWNER:
Wł Ho Is t Wa CO	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N IMENTS OF PROPERTY OWNER: IMENTS OF SURVEYOR:
Wł Ho Is t Wa CO	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N IMENTS OF PROPERTY OWNER: IMENTS OF SURVEYOR:
Wł Ho Is t Wa CO	RAIN FIELD: REPAIRED / REPLACED t kind of water system do you have? WELL PUBLIC OTHER far from the well from the drain field?ft. e well uphill or downhill from the drain field?ft. the water ever tested? Y or N IMENTS OF PROPERTY OWNER:

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APPENDIX E

COMPLETED VISUAL INSPECTION FORM FOR ON-LOT SEWAGE SYSTEMS

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) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	
Section 1. Preliminary Information NAME: PORENT KATHERINE PHONE: ADDRESS: 4102 TATLES LANE TAX PARCEL #: 30-15-047	
Section 2. Observed Conditions Via Visual Survey	<u> </u>
Weather conditions at time of survey: Sunny Partly Cloudy Cloud Raining Last rain event: 8/2/03	ły
Heavy Medium Light General condition of non-septic area grounds: Dr) Damp Wet Spongy Soggy Sewage Odor: <u>NP</u> Wet above or near system: <u>NP</u> Raw sewage surfacing: <u>NP</u> Other areas of dampness noted in yard: <u>NP</u> Location:	
Photographs taken: Yes Water Sample taken: No Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents: How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER	
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	NA TONY	
	Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)	
	(CINCELE ALL THAT APPLY)	
	SEPTIC TANK INGROUND BED	
	CESSPOOL ENGROUND TRENCH	
	ELEV. SAND MOUND HOLDING TANK	
	PIPE TO SURFACE OTHER	
		·
	How old is your system? Was it permitted? Y/N When?	
		•
	Have you ever noticed any of the following near your septic system?	·
•		
	GREEN LUSH GRASS WETNESS OR.SPONGY AREAS	
	ODORS WATER PONDING OR SURFACING	
	SLUGGISH DRAINS WASTEWATER BACKING INTO HOME	•
	SYSTEM OVERFLOW OTHER	
	Was your system ever pumped out? Y/N	
	How often? Last time?	
		;
	If your system was pumped, was it inspected for cracks or broken baffles? Y/N	
	Was your system ever repaired? Y/N When?	
•		
	By permit? Y/N	
•	YW M	-
	What part was repaired or replaced?	•
	TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED	• •
	DRAIN FIELD: REPAIRED / REPLACED	
	What kind of water is a second s	'
	What kind of water system do you have? WELL PUBLIC OTHER	
	How far from the well from the drain field?ft.	
	Is the well uphill or downhill from the drain field?	
	Was the water ever tested? Y or N	
•	COMMENTS OF PROPERTY OWNER:	
	CONDUCTION OF TROPERTY OWNER:	
		•
	COMMENTS OF SURVEYOR:	
	MRSEDIER T	•
	OBSERVED TWO CONCRETE LIDS TO THE REPAR YARD, NO	
	ODOL OF MALFUNCTION ODSERVED.	-
•	SURVEYOR SIGNATU	ת ח
	· · · · · · · · · · · · · · · · · · ·	ĸE
	AT D. SI-	1
		10'
	The sta	<u> </u>

) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	
Section 1. Preliminary Information	
NAME: John & MANCY Store	<i>.</i>
ADDRESS: 4107 BATTLES LANE	9 · · ·
TAX PARCEL #: 30-15-043	
SURVEYORS NAME: JOHN RENZO	·
Section 2. Observed Conditions Via Visual Survey	
weather conditions at time of survey: Sunny Partly Cloud	
Raining Last rain event: 8/2/09	
Heaver Heaver	
Same O Longer Septic area grounds: Dr Damp Wet Spongy Same	
Other areas of dampness noted in yard: 100 Location:	., .
Photographs taken: Yes Water Sample taken: No Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents:	
How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK CESSPOOL ELEV. SAND MOUND OTHER INGROUND BED INGROUND TRENCH HOLDING TANK	

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Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER How old is your system? _____ Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME SLUGGISH DRAINS SYSTEM OVERFLOW OTHER _____ Was your system ever pumped out? Y/N How often? Last time? If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? Y/N When? _ By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: COMMENTS OF SURVEYOR: OBSERVED TWO CLEANDUTS IN TREAR OF THE PROPERT No Obon on MARFUNCTION. SURVEYOR SIGNATURE

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	tre på sydniger p
) NEWTOWN T	OWNER
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VISUAL INSP	PECTION
Section 1. Preliminary Information	
NAME: JOHN JACOBSEN	· · · ·
ADDRESS GLACH TR	PHONE
ADDRESS: 4104 BATTLES LANE	
TAX PARCEL #: 30-15-046	
SURVEYORS NAME: JOHN TZENZ	· .
Section 2. Observed Conditions Via Visual Surv	
Weather conditions at time of survey:	vey
	Partly Cloudy Cloudy
Raining	Last rain event: $8/2/07$
Heavy	
General condition of non-septic area grounds: Dry Da Sewage Odor: No Wet above or a	Light
Sewage Odor: No Wet above or near system: No	inp Wet Spongy Soggy
	Raw sewage surfacing: NO
Other areas of dampness noted in yard: $\nu \sim$ Location:	· · · · · · · · · · · · · · · · ·
Photographs taken: \sqrt{ES} Water Sample taken: NO	Parcel # on an a
	Parcel # on container:
c nomeowner (only if availe	able at time of any
Number of Residents:	- and of survey)
How large is your lot?	
	s
What kind of sewage system do you have? (CIRCLE ALL	THAT APPLY
CESERCOR INGROUND BED	• •
ELEV. SAND MOIND INGROUND TRENC	CH
OTHER	· .
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Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER How old is your system? Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS. WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SULIGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out? Y/N How often?	Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER					
SEPTIC TANK CESSPOOL INGROUND BED INGROUND TRENCH HOLDING TANK PIPE TO SURFACE How old is your system? Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS. WETNESS OR SPONGY AREAS ODORS SLUGGISH DRAINS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME Was your system ever pumped out? Y/N How often? Last time? If your system ever repaired? Y/N When?	SEPTIC TANK CESSPOOL INGROUND TRENCH ELEV. SAND MOUND PIPE TO SURFACE INGROUND TRENCH HOLDING TANK OTHER How old is your system? Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS. WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME Was your system ever pumped out? Y/N How often? Last time? If your system ever pumped out? Y/N How often? Last time? If your system ever repaired? Y/N When? By permit? Y/N Was your system ever repaired? Y/N When? By permit? Y/N Was your system ever repaired? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN.FIELD: REPAIRED / REPLACED DRAIN.FIELD: COTHER ft What kind of water system do you have? WELL _ PUBLIC OTHER ft ft Sthe well uphill or downhill from the drain field? ft Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: COMMENTS OF SURVEYOR: Comment of SERMENT OF SURVEYOR: COMMENTS OF SURVEYOR: Comment of SERMENT OF SURVEYOR:	*	hole		* Tapápatén	
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	NEWTOWN T DOOR-TO VISUAL INSI	-DOOD	
NAME GUEN & Rom ADDRESS: 4108.	BARA Wyssy	PHONE:	
TAX PARCEL #: <u>30-7</u> SURVEYORS NAME:	2-008		
Section 2. Observed Weather conditions at time	Conditions Via Visual Sur e of survey: Sunn Raining	vey Partly Cloudy Last rain event:8	Cloudy
General condition of non-se Sewage Odor: <u>M</u> Wet a Other areas of dampness not	bove or near system: NO	Medium Light amp Wet Spongy Sog Raw sewage surfacing	
Photographs taken: <u>Yes</u>	Water Sample taken: <u>Mo</u>	Parcel # on container:	·
Section 3. Questions for Number of Residents:	Homeowner (only if avail	able at time of survey)	
How large is your lot?			
What kind of sewage system d SEPTIC TANK CESSPOOL ELEV. SAND MOUNI	INGROUND BED	· · · · · · · · · · · · · · · · · · ·	• • • • • • • •

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Where	e does your laundry and/or si	nk water go? (CIRCLE ALL THAT APPLY) .
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If yo	our system was pumped, was	it inspected for cracks or broken baffles? Y	/N
	our system ever repaired? Y		;
By per	mit? Y/N	· -	
TAN	oart was repaired or replaced IK: REPAIRED / REPLACE IN FIELD: REPAIRED / R	D LINE REPAIRED / REPLACED	•
How fa	ind of water system do you l r from the well from the dra vell uphill or downhill from t e water ever tested? Y or N	n field?	· · · · · · · · · · · · · · · · · · ·
COMM	ENTS OF PROPERTY OW	NER:	
·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	·
<u>0165</u>	ENTS OF SURVEYOR: ERIED VENT AND	CONCRETE LID IN REAL YAD	* <i>M</i> u * _
<u></u>	Dan on MALFUNCT	DISSERVED	·
· •			
	· · · ·		<u> </u>
		, SURVEYOF	R SIGNATURE
		A/R	× 8/5/09
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) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	
Section 1. Preliminary Information	
NAME: DANIEL & PAULINE GORMEY PHONE.	
ADDRESS: 4110 BATTLES LANE	
TAX PARCEL #: 30-22-007	
SURVEYORS NAME: JOHN PENZO	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy Clou Raining Last rain event: 820	-
General condition of non-	
Sewage Odor: <u>Wet above or pear mut</u>	
Other areas of dampness noted in yard: 10 Location:	
	•
→ Motographs taken: Yes Water Sample taken: ND Parcel # on container:	
~~~~~	_
Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents:	
How large is your lot? 1+ Acre	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
CESSPOOL INGROUND BED FLEV SAND Y COM	
OTHER HOLDING TANK	
)	

. or the s	
Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK INGROUND BED	
CESSPOOL INGROUND TRENCH	
ELEV. SAND MOUND HOLDING TANK	
PIPE TO SURFACE OTHER	
How old is your system? <u>46</u> Was it permitted? Y/N·When?	
Have you ever noticed any of the following near your septic system?	, = 2 •
GREEN LUSH GRASS (WETNESS OF SPONGY APPAC)	
SYSTEM OVERFLOW OTHER	
Was your system ever pumped out? (Y) N	
How often? Every other Last time?	
week	
If your system was pumped, was it inspected for cracks or broken baffles? Y/N	
y source particulation of the	
Was your system ever repaired? Y/N When? 7	
. By permit? Y/N	
What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED	
What kind of water system do you have? WELL (PUBLIC)OTHER	•
How far from the well from the drain field?ft_	
Is the well upbill or deput ill 6	
Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N	
COMMENTS OF PROPERTY OWNER:	
MUST DUE O TAUL C + TOWNER.	
MUST DUMP TANK EVER OTHER WEEK TO AVOIDE MITIGATE	
THE WENDER WENDER STATE STATE	
YARD. In FROM OF PUBLIC SELVER.	
COMMENTS OF SURVEYOR:	
OBSERVED THE CONTRACT OF CONTRACT	
ANDA REAL THE PLASTIC CUEROLOUSS IN REAL YOLD. CHET SOLLY	
ANDER BETAIND TACKS IN AERA OF DRAIN FIELDS.	
SURVEYOR SIGNATU	י קק
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NEWTOWN TOWNSHIP	,	
DOOR-TO-DOOR		
VISUAL INSPECTION		•

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Section 1. Prelin	ainary Information		
NAME: JONATH	m Moran & Sam	AATA	PHONE:
ADDRESS: 4112		a market a	<
TAX PARCEL #:	•	- <u>-</u>	· · ·
SURVEYORS NAM	E Jat PEN	2-2	· · ·
Section 2. Observ	ved Conditions Via V	isual Survey	
Weather conditions at	time of survey:	Sunny	Partly Cloudy
		Raining	Last rain event: 8/18/09
		Heavy	Medium Light :
General condition of n	on-septic area ground	s: Dry Damp	Wet Spongy Soggy
Sewage Odor: NO	Wet above or near sys	tem: <u>ND</u>	Raw sewage surfacing: NO
Other areas of dampnes	ss noted in yard: MD	Location:	
Photographs taken:	Water Sample	taken: NJ	Parcel # on container:
Section 3. Question	as for Homeowner (c	nly if availab	le at time of survey)
Number of Residents:			
How large is your lot?_			
What kind of sewage sy	stem do you have? ((	CIRCLE ALL	THAT APPLY)
SEPTIC TANK CESSPOOL ELEV. SAND M OTHER	INGROI INGROI	UND BED UND TRENCI 1G TANK	

Where does your laundry and/or sink			•.	
Where does your laundry and/or sink				
Where does your laundry and/or sink				
Vhere does your laundry and/or sink			~	
	water go? (CIRCLE ALL 1H	LA I APPLY	)	
	DICDOIDED DED			
SEPTIC TANK	INGROUND BED		,	
	INGROUND TRENCH			
ELEV. SAND MOUND	HOLDING TANK			
PIPE TO SURFACE	OTHER			** <i>~</i>
•		۰.		
Iow old is your system?	· Was it permitted? Y/N	When?		
	•	,		-
lave you ever noticed any of the fol	lowing near your septic systen	n?		
· · ·				-
GREEN LUSH GRASS	WETNESS OR SPONGY AI	REAS		
ODORS .	WATER PONDING OR SUI	RFACING		
SLUGGISH DRAINS	, WASTEWATER BACKING	INTO HON	vIE	
SYSTEM OVERFLOW	OTHER	•	•	
	· •			
Was your system ever pumped out?	Y/N			
If your system was pumped, was	it inspected for cracks or broke	n baffles?	Y/N	•
	^ ·			
Was your system ever repaired? Y	/N When?		•	
		-		
By permit? Y/N			-	• .
			1	
What part was repaired or replaced?	·			
TANK: REPAIRED / REPLACE	D LINE: REPAIRED / REPI	LACED		
DRAIN FIELD: REPAIRED / RI	EPLÁCED			·
				÷.,
What kind of water system do you h	ave? WELL PUBLIC OT	HER	-	
How far from the well from the drai	n field? ft.	·		
Is the well uphill or downhill from t	he drain field?			
Was the water ever tested? Y or N				
•				
COMMENTS OF PROPERTY OW	NER:			
		-	۶.	
		14		
COMMENTS OF SURVEYOR:				
OBSERVED MATAN VA	IN I'V REAL VAR	D-		•
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1		<u> </u>		
		ot maine		
		SURVEY	ORSIG	MATUR
	Have you ever noticed any of the fol GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW Was your system ever pumped out? How often? La If your system ever pumped, was Was your system ever repaired, was Was your system ever repaired? Y By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / RH What kind of water system do you h How far from the well from the drai Is the well uphill or downhill from t Was the water ever tested? Y or N COMMENTS OF PROPERTY OW COMMENTS OF SURVEYOR: OTSEEVED META- VA	Have you ever noticed any of the following near your septic system GREEN LUSH GRASS WETNESS OR SPONGY AI ODORS WATER PONDING OR SUD SLUGGISH DRAINS WASTEWATER BACKING SYSTEM OVERFLOW OTHER	ODORS       WATER PONDING OR SURFACING         SLUGGISH DRAINS       WASTEWATER BACKING INTO HON         SYSTEM OVERFLOW       OTHER         Was your system ever pumped out? Y/N.       How often?         How often?       Last time?         ''If your system was pumped, was it inspected for cracks or broken baffles?'         Was your system ever repaired?       Y/N         What your system ever repaired?       Y/N         What part was repaired or replaced?       TANK: REPAIRED / REPLACED         TANK: REPAIRED / REPLACED       LINE: REPAIRED / REPLACED         DRAIN FIELD: REPAIRED / REPLACED       PUBLIC OTHER         How far from the well from the drain field?	Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION Section 1. Preliminary Information NAME: Downed & CINDA MMS PHONE: ADDRESS: 4113 BATTLES CAME TAX PARCEL #: 30-22-000 SURVEYORS NAME: JOHN RENZO	
Section 1. Preliminary Information NAME: Darmo & LINDA MMIS PHONE: ADDRESS: 4113 RATTLES CARE TAX PARCEL #: 20-22-00 SURVEYORS NAME	
NAME: DOWNED & LINDO MILLS PHONE: ADDRESS: 4113 RATTLES CARE TAX PARCEL #: 30-22-00	
ADDRESS: 4113 BATTLES CARES	
TAX PARCEL #: <u>20-22-00</u>	
SURVEYORS MANO	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cl	oudy
Raining Last rain event: 872 of	ς Ω
Heavy	<i>L</i>
General condition of non-septic area grounds: Or Damp Wet Spongy Soggy Sewage Odor: Wet above or near system: Raw sewage surfacing: Other areas of dampness noted in yard: Location:	
hotographs taken: Water Sample taken: Parcel # on container:	_
ection 3. Questions for Homeowner (only if available at time of survey).	
ow large is your lot?	
at kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	•
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK	

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER . How old is your system? _____ Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING ODORS SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER . Was your system ever pumped out? Y/N How often? _____ Last time? If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? Y/N When? By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? <u>.</u> ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N COMMENTS OF PROPERTY OWNER: COMMENTS OF SURVEYOR: OBSERVED SMALL CONCRETE LIA, PLASTIC CLEANOLT MARGE CONCRETE LID IN REAR YARD. NO ODON DA MALFUNCTION OBSERVED SURVEYOR SIGNATURE

	· · ·
) NEWTOWN TOWNSHIP door-to-door visual inspection	· · · · ·
Section 1. Preliminary Information NAME: JAMES & TRICIA CULCIO PHONE: ADDRESS: 4114 BATTLES LANE TAX PARCEL #: 30-22-005 SURVEYORS NAME: JOHN RENTED	
Sewage Odor: No Wet above or near system: YET Raw sewage sur	Light Soggy
Photographs taken: 457 Water Sample taken: 10 Parcel # on conta	ainer:
Section 3. Questions for Homeowner (only if available at time of surv Number of Residents: How large is your lot? What kind of sewage system do you have? (GPD or re-	′ey)
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)         SEPTIC TANK       INGROUND BED         CESSPOOL       INGROUND TRENCH         ELEV. SAND MOUND       HOLDING TANK	•

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Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

and the second	
SEPTIC TANK	INGROUND BED
CESSPOOL	
ELEV. SAND MOUND.	INGROUND TRENCH
PIPE TO SURFACE	OTHER
How old is your system?	Was it permitted? Y/N When?
Have you ever noticed any of the fo	
GREEN LUSH GRASS	
ODORS	WETNESS OR SPONGY AREAS
	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW .	OTHER
Was your system ever pumped out? How often? La	Y/N
If your system was pumped, was	it inspected for cracks or broken baffles? Y/N
Was your system ever repaired? Y	/ N When?
By permit? Y/N	
What part was repaired or replaced? TANK: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / RE	D LINE: REPAIRED / REPLACED
What kind of water system do you ha How far from the well from the drain Is the well uphill or downhill from the Was the water ever tested? Y or N	n field? A
COMMENTS OF PROPERTY OWN	VER: .
·	· · ·
·	
	· · ·
COMMENTS OF SURVEYOR:	
OBSELLED CONCLETE TANK	Lin T. Rousson
NOT ALOR PRESENT APPROP.	ROTT REAL OF PROPERTY JOBERY
Bross.	30 FT BETTING LID; BROOM, LOND
· · · · · · · · · · · · · · · · · · ·	
	STIDUEROD CONTRACT
	SURVEYOR SIGNATURE:
	Att K-X 8/2/

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NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	• • •
Section 1. Preliminary Information	· ·
NAME: JOSEPH & CANSONE HOUGHTON PHONE	`
ADDRESS: 4116 BATTLES	• • •
TAX PARCEL #: 20-000-019-300	
SURVEYORS NAME: JOHN PENZO	Le contrar
Section 2. Observed Conditions Via Visual Survey	• •
Weather conditions at time of survey: Sunny Partly Cloudy Cloudy	- · ·
Raining Last rain event: 8/23/03	•
) Heavy Medium Light	•
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy	
Sewage Odor: $\mathcal{N}$ Wet above or near system: $\mathcal{N}_{\mathcal{O}}$ Raw sewage surfacing: $\mathcal{N}_{\mathcal{O}}$	,
Other areas of dampness noted in yard: <u>No</u> Location:	
Photographs taken: $\underbrace{\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\ensuremath{\mathcal{H}}\$	
Section 3. Questions for Homeowner (only if available at time of survey)	
Number of Residents:	
How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	· ·
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER	
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	· · · ·	2 W 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
	Where does your laundry and/or s	ink water go? (CIR(	CLE ALL THAT AI	PPLY)
	SEPTICTANK	INGROUND BE	ED	
	CESSPOOL	INGROUND TH		
	ELEV. SAND MOUND	HOLDING TAN	1K	
	PIPE TO SURFACE	· OTHER	•	
	How old is your system?	Was it permit	ted? Y/N When?	· · ·
	Have you ever noticed any of the	following near your	septic system?	•
	GREEN LUSH GRASS	WETNESS OR	SPONGY AREAS	
	ODORS		ÍNG OR SURFACI	•
	SLUGGISH DRAINS		R BACKING INTO	HOME .
	SYSTEM OVERFLOW	OTHER		······································
	Was your system ever pumped ou	at? Y/N		
•	How often?			
	If your system was pumped, wa		acks or broken baffle	es? Y/N
	Was your system ever repaired?	Y/N When?		
	By permit? Y/N			• •
	What part was repaired or replace TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED /	CED LINE: REPA	IRED / REPLACED	) • .
:	What kind of water system do you How far from the well from the du		UBLIC OTHER ft.	
	Is the well uphill or downhill from Was the water ever tested? Y or 1	n the drain field?		
	COMMENTS OF PROPERTY O	WNER:	•	
	· · · · · · · · · · · · · · · · · · ·			· ·
				· · · ·
	COMMENTS OF SURVEYOR:	•		
	OBSERVED FIVE PLASTIC			
	In SIDE YARD- NO O	oon on Mon	EUNCTION BESE	ERVED.
				**
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			SURY	EYOR SIGNATURE:
	•		P	1-The alal-
				rojen - 1760
			$\bigcirc$	· · · ·

	VEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	•
· Section 1. Preliminary	y Information	
NAME: FRANK & ED		
ADDRESS: 4418	PHONE:	·
TAVDADO C	SATTLES LANE	
TAX PARCEL #: 30-72		
SURVEYORS NAME	OHN RENZO	
	· · · · · · · · · · · · · · · · · · ·	1 14 A 14
Section 2. Observed Con	nditions Via Visual Survey	
Weather conditions at time of	SULLEY :	
•	Partly.Cloudy	Cloudy
		-)
· · · · · · · · · · · · · · · · · · ·	Raining Last rain event:	3/2/09
)	Heavy	8/2/09
General condition of non-septi	Heavy Medium Lig	8/2/09 ht
	c area grounds Dr Damp Wet Spongy	8 2 09 ht Soggy
Sewage Odor: <u>NP.</u> Wet abo	c area grounds Dr Damp Wet Spongy	8 /2 /09 ht Soggy
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: A Raw sewage surface in yard: NO Location:	8 2 09 ht Soggy
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted	Heavy Medium Lig c area grounds Dr Damp Wet Spongy ve or near system: N Raw sewage surfac in yard: NO Location: Vater Sample taken: NO Parcel # on contain	Soggy ing: <u>No</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: Maw sewage surface in yard: MD Location: Vater Sample taken: MD Parcel # on containe	8 /2 /09 ht Soggy sing: <u>NO</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W Section 3. Questions for He	Heavy Medium Lig c area grounds Dr Damp Wet Spongy ve or near system: N Raw sewage surfac in yard: NO Location: Vater Sample taken: NO Parcel # on contain	8 /2 /09 ht Soggy sing: <u>No</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>45</u> W Section 3. Questions for Ho Number of Residents:	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: Maw sewage surface in yard: MD Location: Vater Sample taken: MD Parcel # on containe	8 /2 /09 ht Soggy sing: <u>NO</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W Section 3. Questions for Ho Number of Residents: How large is your lot?	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained A Raw sewage surface Medium Lig	8 /2 /09 ht Soggy sing: <u>NO</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W Section 3. Questions for Ho Number of Residents: How large is your lot?	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained A Raw sewage surface Medium Lig	8 /2 /09 ht Soggy sing: <u>No</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W Section 3. Questions for Ho Number of Residents: How large is your lot? What kind of sewage system do y SEPTIC TANK	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: Mo Parcel # on contained omeowner (only if available at time of survey)	8 /2 /09 ht Soggy sing: <u>NO</u>
Sewage Odor: <u>No.</u> Wet abo Other areas of dampness noted Photographs taken: <u>Yes</u> W Section 3. Questions for Ho Number of Residents: How large is your lot?	Heavy Medium Lig c area grounds Dr Damp Wet Spongy we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained we or near system: A Raw sewage surface in yard: Mo Location: Vater Sample taken: No Parcel # on contained A Raw sewage surface Medium Lig	8 /2 /09 ht Soggy sing: <u>No</u>

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SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
How old is your system?	Was it permitted? Y/N When?
Have you ever noticed any of the f	ollowing near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS ` SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME OTHER
Was your system ever pumped out?	
	ast time?
	it inspected for cracks or broken baffles? Y/N
Was your system ever repaired? Y	/N When?
By permit? Y/N	
What part was repaired or replaced?	<b>)</b>
TANK: REPAIRED / REPLACE	D LINE: REPAIRED / REPLACED
DRAIN FIELD: REPAIRED / RI	EPLACED
What kind of water system do you h	ave? WELL DIDI'YO OWNER
How far from the well from the drai	nave? WELL PUBLIC OTHER
s the well uphill or downhill from t Was the water ever tested? Y or N	he drain field?
·	· ·
COMMENTS OF PROPERTY OW	NER:
COMMENTS OF SURVEYOR:	
NO ODEN DA METAL VENT A	NO CONTRACTE LID IN FRONT YORD,
No ob on on MALPUNCTION	OBSER WED 1
	· SURVEYOR SIGNA

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	NEWTOWN TOWNS DOOR-TO-DOOR VISUAL INSPECTION	SHIP
NAME: <u>Circl</u> ADDRESS: <u>3</u> TAX PARCEL #	AME: JOHN RENED	NE:
Weather condition General condition Sewage Odor: <u>NO</u>	Raining Last rain Heavy Medium of non-septic area grounds: Dry Damp Wet Wet above or near cust	
Photographs taken:	HET Water Sample taken: No Parcel # tions for Homeowner (only if available at time	on container: e of survey)
How large is your lo	system do you have? (CIRCLE ALL THAT A)	PPLY)

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

SEPTIC TANK CESSPOOL ELEV. SAND MOUNE PIPE TO SURFACE How old is your system?	INGROUND BED INGROUND TRENCH
CESSPOOL ELEV. SAND MOUNE PIPE TO SURFACE	INGROUND TRENCH
ELEV. SAND MOUNE PIPE TO SURFACE	
PIPE TO SURFACE	
How old is your system?	OTHER
	Was it permitted? Y / N When?
Have you ever noticed any of t	he following near your septic system?
GREEN LUSH GRASS	S WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	V OTHER
Was your system ever pumped	
How often?	Last time?
•	
. If your system was pumped,	was it inspected for cracks or broken baffles? Y / N
· ·	
Was your system ever repaired	1? Y/N When?
By permit? Y/N	·
What part was repaired or repla	aced?
	ACED LINE, REPAIRED / REPLACED
DRAIN FIELD: REPAIREI	JI REFLACED
What kind a function much in the	
What kind of water system do	
How far from the well from the	
Is the well uphill or downhill f	
Was the water ever tested? Y	or N
•	· · · · · · · · · · · · · · · · · ·
COMMENTS OF PROPERTY	YOWNER:
·	
·	
COMMENTS OF SURVEYO	R:
COMMENTS OF SURVEYO	
UNDER TO UISTIANY	
UNDER TO UISTIANY	LOCUTE SEPTIL SYSTEM. MU ODOLS ON
UNDER TO UISTIANY	

) NEWTOWN TO DOOR-TO-DO VISUAL INSPECT	OR	· · · · · · · · · · · · · · · · · · ·
Section 1. Preliminary Information	· · · · · · · · · · · · · · · · · · ·	
NAME: GROLE & FOUN BOLON	_ PHONE:	
ADDRESS: 41 BOOT ROAD		•
TAX PARCEL #: 30-22-082	· · ·	
SURVEYORS NAME: JOHN RENZO	· .	
Section 2. Observed Conditions Via Visual Survey		
Weather conditions at time of survey: Sunny Raining	Partly Cloudy Cloudy	
Heavy	Last rain event: 8 8 8	
General condition of non-septic area grounds: Dry Damp Sewage Odor: <u>Mo</u> Wet above or near system: <u>Mo</u> Other areas of dampness noted in yard: <u>Mo</u> Location:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	· · · · · · · · · · · · · · · · · · ·
Photographs taken: <u>1</u> E7 Water Sample taken: <u>MD</u>	Parcel # on container:	
Section 3. Questions for Homeowner (only if availab Number of Residents:	le at time of survey)	
· How large is your lot?		
What kind of sewage system do you have? (CIRCLE ALL.	THAT APPLY)	
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER		• •

•				- A- 	
		in the second of	**** *_**	· · ·	
Where does your laundry and/or su	nk water go? (	(CIRCLE AL	L THAT APP	· (YI'	·
SEPTIC TANK	INGROUN	ID BED			
CESSPOOL	INGROUN	ID TRENCH			
ELEV. SAND MOUND	HOLDING	TANK			-
PIPE TO SURFACE	OTHER_				<u>    .                                </u>
How old is your system?	Was it p	ermitted? Y	/N When?_		
Have you ever noticed any of the f	ollowing near	your septic s	system?	:	
GREEN LUSH GRASS	WETNESS	5 OR#SPONC	Y AREAS		
ODORS			R SURFACIN	G	Ŧ
SLUGGISH DRAINS	WASTEW		KİNG INTO F		
SYSTEM OVERFLOW	OTHER_	•	·		- ,
177	• • • • • • •				
Was your system ever pumped out How often?	Last time?			· .	•
· · · · · · · · ·	<u> </u>				- '
If your system was pumped, wa	s it inspected	for cracks or	broken baffles	? Y/N	
Was your system ever repaired?	Y/N When	?			
By permit? Y/N					
What part was repaired or replaced TANK: REPAIRED / REPLAC		REPAIRED	REPIACED		
DRAIN FIELD: REPAIRED / I					. ,
What kind of water system do you	have? WEL	L PUBLIC	OTHER	*	
How far from the well from the dr		ft.			v
Is the well upbill or downhill from	the drain fiel	d?		• •.	
Was the water ever tested? Y or N	1		Þ		
COMMENTS OF PROPERTY O	WNER:	•			÷ 7
					24.15
					<u> </u>
			2		
COMMENTS OF SURVEYOR:	~ ~ ~ ~	· 		• _ •	
BSERVED METAL VE Front ODE YARS. N			NUTION O'	~	
- Marine provision		<u>u- ivoqu</u>	MCCION B	SERVOD	<u> </u>
	<u> </u>			*.	
				· · · ·	• •
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	•		SURV	'Ė́YOR SIGI	VATURE
			P	1 Di	sh.l.
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}	NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	
	NAME: EDSON PEREIRS PHONE: ADDRESS: 60 BOOT RO	
	TAX PARCEL #: 30-29-015 SURVEYORS NAME: JOHN PENZO	. 6*
-	Section 2. Observed Conditions Via Visual Survey Weather conditions at time of survey: Sunn Partly Cloudy Cloudy Raining Last rain event: 8/2/05	
0	Heavy       Medium       Light         General condition of non-septic area grounds:       Dry       Damp       Wet       Spongy       Soggy         ewage Odor:       Modium       Wet above or near system:       Modium       Kaw sewage surfacing:       Modium         ther areas of dampness noted in yard:       Modium       Kaw sewage surfacing:       Modium         notographs taken:       Modium       Water Sample taken:       Modium       Modium	. <i>.</i>
Nu	ction 3. Questions for Homeowner (only if available at time of survey) mber of Residents:	
Whi	at kind of sewage system do you have? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER	

P

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK PIPE TO SURFACE OTHER How old is your system? _____ Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS . WATER PONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER -Was your system ever pumped out? Y/N How often? Last time? If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? Y/N When? By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? ______ ft. Is the well uphill or downhill from the drain field? Was the water ever tested? Y or N et. a COMMENTS OF PROPERTY OWNER: COMMENTS OF SURVEYOR: OBSERVED 6 PLASTIC CLEANOUTS IN SIDE MAND. NO ODON ON MARVNOTIAN. OBSERVOO. SURVEYOR SIGNATURE:

NEWTOWN TOWNSHIP	
VISUAL INSPECTION	
Section 1. Preliminary Information	
NAME: ELIZABEDIMAN / EQUISAD GOBREELT PHONE:	
ADDRESS 57 BOOT RO	4 +
TAX PARCEL #: $30 - 27 - 079$	
SURVEYORS NAME: JOHN RENZO	:
Section 2. Observed Conditions Via Visual Survey	· · · ·
Weather conditions at time of survey: Sunny Partly Cloudy Cloudy	· .
Raining -Last rain event: 8/2/09	• •
General condition of non-septic area grounds: Dry Damp Wet Spongy Sogger	· · · · ·
Wet above or near system: NO Roward	
Photos Campless noted in yard: No Location:	
Photographs taken: YES Water Sample taken: NO Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey)	
Number of Residents:	
How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK	· .

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Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

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-	SEPTIC TANK	INGROUND BED
	CESSPOOL	
	ELEV. SAND MOUND	INGROUND TRENCH
		HOLDING TANK
	PIPE TO SURFACE	OTHER
How	old is your system?	Was it permitted? Y/N When?
		following near your septic system?
		.onowing near your septic system?
	GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
	ODORS	WATER PONDING OR SURFACING
	SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME
	SYSTEM OVERFLOW	OTHER
Was y	our system ever pumped out	
Hov	v often?	ast time?
Ĭfw		· · · · · · · · · · · · · · · · · · ·
цус	our system was pumped, was	s it inspected for cracks or broken baffles? Y/N
	our system ever repaired? 3	(/N When?
By per	mit? Y/N	······································
J T		
What n	art was repaired or replaced	
TAN	IK REPARED (PED)	
DRA	IN FIRI D. DEDA D'EDA	ED LINE: REPAIRED / REPLACED
	IN FIELD: REPAIRED / R	EPLACED
What k	ind of water system do you 1	
How fa	the of water system do you I	nave? WELL PUBLIC OTHER
	A MOLL UNE WELL FROM The drag	in field?
IS WE W	ell uphill or downhill from t	he drain field?
Was uie	water ever tested? Y or N	
СОМИ	FNITS OF DRORD THE SAME	
001101	ENTS OF PROPERTY OW	NER:
COMM	ENTS OF SURVEYOR:	
man no	ERIAN	
しいい	- VED SINGLE PLA	(TIL CLEANOUT IN SIDE VARS.
<u>O</u> S Ørn	- WW PRESENT. No.	MALFUNCTION ORSERVED.
Oban		
Obon 		
<u>060</u>		
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<u>@bon</u>		

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NE	WTOWN TO DOOR-TO-D VISUAL INSPE	OOR
Section 1. Preliminary Inf	•	
NAME: JONATHON & MM	•	, DITC) T
ADDRESS: 81 Bout R		PHONE:
TAX PARCEL #: <u>30-27-</u>		
SURVEYORS NAME: Jor		
	ions Via Visual Surve	y
Weather conditions at time of sur-	vey: Sunny	Partly Cloudy Cloudy
· ·	Raining	Last rain event: $\delta/z/07$
General constitution of	Hēävy	Medium Light
General condition of non-septic an Sewage Odor: <u>No</u> Wet above of		Wet Spongy Soggy
	or near system: 100	Raw sewage surfacing: NO
Other areas of dampness noted in y	vard: <u>NU</u> Location:	
Photographs taken: <u>VES</u> Wate	r Sample taken: <u>No</u>	Parcel # on container:
Section 3. Questions for Home	eowner (only if availa	ble at the
Number of Residents:		of at time of survey)
How large is your lot? 34	acres	
What kind of sewage system do you	have? (CIRCLE ATT	THAT ADDITION
SEPTIC TANK CESSPOOL ELEV. SAND MOUND OTHER	INGROUND BED INGROUND TRENC HOLDING TANK	
		· · ·
· · · · ·		

Where does your laundry and/or sinl	k water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANKO	INGROUND BED
CESSPOOL	INGROUND TRENCH
. ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
How old is your system?	Was it permitted? Y/N When?
Have you ever noticed any of the fol	
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME OTHER
The many minter and the second	
Was your system ever pumped out? How often? <u> </u>	st time? $9/08$
If your system was pumped, was i	t inspected for cracks or broken baffles? $(Y)_N$
Was your system ever repaired? Y	N When? Don't Know
By permit? Y/N	
What part was repaired or replaced? TANK: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REP	D LINE: REPAIRED / REPLACED PLACED
What kind of water system do you ha	we? WELL PUBLIC OTHER
How far from the well from the drain	field? JUL PUBLIC OTHER
Is the well uphill or downhill from the Was the water ever tested? $\overline{Y}$ or N.	e drain field?
4 ₄ , [°]	
COMMENTS OF PROPERTY OWN PLEASENDTE : LAST BAIN	EVENT VESTERDAY AUG 6,2009
	·
	·
COMMENTS OF SURVEYOR:	
CAMERAD SINGLE LONG	-120 TE LID IN FRONT VAILD.
NU ODOR OF MALFURCTIO	~ DISELVED.
	······································
· .	SURVEYOR SIGNATUR
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	ATTATI ala

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	•
Section 1. Preliminary Information	
NAME: JONATHAN'S MONTH RUSS	•
ADDRESS: 81 BOOT RO	
TAX PARCEL #: 30-22-077	
SURVEYORS NAME: JOHN RENZO	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy Cloudy	
Raining Last rain event: 8/2/09	•
Heavy Medium	مېرمې مې مېرمې مې
Solicital condition of non-septic area grounds: Dry Dann Wet Sponsor	
Sewage Odor: <u>ND</u> Wet above or near system: <u>ND</u> Raw sewage surfacing: <u>ND</u> Other areas of dampness noted in yard: <u>ND</u> Location:	
Photographs taken: $\sqrt{BS}$ Water Sample taken: $No$ Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey)	
Number of Residents:	•
How large is voin 1 to	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK	

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SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH
ELEV. SAND MOUND PIPE TO SURFACE	HOLDING TANK OTHER
How old is your system?	Was it permitted? Y/N When?
	following near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
SLUGGISH DRAINS SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME
Was your system ever pumped ou	
How often?	Last time?
If your system was pumped, wa	as it inspected for cracks or broken baffles? Y/N
Was your system ever repaired?	Y/N When?
By permit? Y/N	· · · · · · · · ·
What part was repaired or replace TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1	ED LINE REPAIRED (DEDI A COD
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / I What kind of water system do you Iow far from the well from the dr s the well uphill or downhill from	DED LINE: REPAIRED / REPLACED REPLACED have? WELL PUBLIC OTHER ain field?ft.
DRAIN FIELD: REPAIRED / REPLAC	DED LINE: REPAIRED / REPLACED REPLACED have? WELL PUBLIC OTHER ain field?ft.
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / I What kind of water system do you Iow far from the well from the dr s the well uphill or downhill from	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?      ft.         the drain field?
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1 What kind of water system do you low far from the well from the dr s the well uphill or downhill from Was the water ever tested? Y or N	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?      ft.         the drain field?
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1 What kind of water system do you low far from the well from the dr s the well uphill or downhill from Was the water ever tested? Y or N	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?      ft.         the drain field?
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1 What kind of water system do you Iow far from the well from the dr s the well uphill or downhill from Was the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?      ft.         the drain field?
DRAIN FIELD: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1 What kind of water system do you low far from the well from the dr s the well uphill or downhill from Was the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?
DRAIN FIELD: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / 1 What kind of water system do you low far from the well from the dr s the well uphill or downhill from Was the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?
TANK: REPAIRED / REPLAC DRAIN FIELD: REPAIRED / I What kind of water system do you low far from the well from the dr s the well uphill or downhill from Vas the water ever tested? Y or N COMMENTS OF PROPERTY OV	ED       LINE: REPAIRED / REPLACED         REPLACED         have?       WELL         PUBLIC       OTHER         ain field?

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) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	, , , , , , , , , , , , , , , , , , ,
Section 1. Preliminary Information	
NAME: MARIO CALDERONE & OUSAN RIRD PHONE:	••
ADDRESS: 83 BOOT ROAD	
TAX PARCEL #: 30-22-075	
SURVEYORS NAME: JOHN RENZO	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy Cloudy	•
Raining Last rain event: 8/22/08.	
Heavy Medium Light	
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy	
Other areas of dampness noted in yard: <u>No</u> Location:	
Photographs taken: <u>4</u> Water Sample taken: <u>N</u> Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey)	
Number of Residents:	* ₆
How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
SEPTIC TANK CESSPOOL ELEV. SAND MOUND OTHER NGROUND TANK	
	-

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

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SEPTIC TANK	INGROUND BED	· · ·
CESSPOOL	INGROUND TRENCH	
ELEV. SAND MOUND	HOLDING TANK .	
PIPE TO SURFACE	OTHER	
		•
How old is your system?	Was it permitted? Y / N. When?	
· · ·		
Have you ever noticed any of the	following near your septic system?	
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS	
ODORS	WATER PONDING OR SURFACING	
SLUGGISH DRAINS	WASTEWATER BACKING INTO HOME	
SYSTEM OVERFLOW	OTHER	
SISTEMOVERLOW	0111ER	
Was your system ever pumped ou	+2 V/N	
		· ·
How often?	Last time?	
The second second second second second second	s it inspected for cracks or broken baffles? Y/N	
It your system was pullped, wa	is it inspected for clacks of broken battles? 1714	
	· · ·	-
Was your system ever repaired?		
D		
By permit? Y/N [.]	_	•
		-
What part was repaired or replace		
	ED LINE: REPAIRED / REPLACED	
DRAIN FIELD: REPAIRED / 1	REPLACED .	
	have? WELL PUBLIC OTHER	:
How far from the well from the dr		•
Is the well uphill or downhill from		•
Was the water ever tested? Y or N	1	
	<b>.</b>	
COMMENTS OF PROPERTY O	WNER:	
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
•	$\sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{i$	
COMMENTS OF SURVEYOR:		
OBSERVED 2 PLASTIC C	worr outs and I pustic GO In	
THE FRONT YARS. 1	NO ODON OR MALFUNCTION OTSERVE	2°. †
<i>V</i>		
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	SURVEYOR SIGN	JATTIRE-
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## NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information	
NAME: DAVID & Dormer. N.	
ADDRESS: 93 BOOT RO	
TAX PARCEL #: 30-22-074	
SURVEYORS NAME: JOHN RENZO	
Section 2. Observed Conditions Via Visual Survey	
Weather conditions at time of survey: Sunny Partly Cloudy Cloud	X,
Raining Last rain event: 8/2/09	y
General condition of non-septic area grounds: Dry Damy Wet Spongy Sogge	
Sewage Odor: No Wet above or personal day	
Other areas of dampness noted in yard: <u>UO</u> Location:	
Photographs taken: VEI Water Sample taken: ND Parcel # on container:	
Section 3. Questions for Homeowner (only if available at time of survey)	•
Number of Residents:	
How large is your lot?	
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)	
CESSPOOL STO DE INGROUND BED	
ELEV. SAND MOUND HOLDING TANK	

	**************************************		
Where does your laundry and/or si	nk water go? (CIRCLE ALL THAT APPLY)		
SEPTIC TANK	INGROUND BED		
CESSPOOL	INGROUND TRENCH		
ELEV SAND MOUND	HOLDING TANK		
PIPE TO SURFACE	OTHER		
•			
How old is your system?	Was it permitted? Y/N When?		
Have you ever noticed any of the f	ollowing near your septic system?		
GREEN LUSH GRASS	WETNIEGO OD OD OLOTI I DE I		
ODORS	WETNESS OR SPONGY AREAS		
SLUGGISH DRAINS	WATER PONDING OR SURFACING		
SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME		
··	OTHER		
Was your system ever pumped out	· Part		
How often? Free Mart	( C/N		
How often? Every Yr. L	ast time?		
If your evictors are a l			
II your system was pumped, was	it inspected for cracks or broken baffles? Y/N		
Was vour eveters and in 10 78			
Was your system ever repaired?	27 N When?		
By permit? $\sqrt{N}/N$	······································		
by perimiti ()/ N			
What part was an in the target	. ·		
What part was repaired or replaced?			
TTE A DEPARCED / REPLACE	D LINE: REPAIRED / REPLACED,		
DRAIN FIELD: REPAIRED/R	EPLACED -> ADOITIONAL PIT (FIELD TRISTANCO		
What kind of water system do you h	have? WELL PUBLIC. OTHER		
How far from the well from the drai	n field?ft.		
Is the well uphill or downhill from the drain field?			
Was the water ever tested? Y or N			
COMMENTS OF PROPERTY OW			
Dir PROBLEMS WITH SE	price System. ADOMONTON DRAW Fred from		
The instance a final in 2-			
	THE AGO. WELLEND & PERMIT IN INS		
COMMENTS OF SURVEYOR:	, · · · · ·		
OBSERVED 7. CLEANOUTS	+ 2 CONCLETE CIDS In FRONT		
MARD. ANEA DIARTIM	ANTALENE CONTRECTOR FRONT		
SIGNS OF Transform	ADJALENT B CONCLETE LIDERIBITING		
REST OF THE YOLD.			

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SURVEYOR SIGNATURE:

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## NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

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Section 1. Preliminary Information	· · ·
NAME: LOUIS VASTARDIS.	PHONE:
ADDRESS: 97 Boost Dons	
TAX PARCEL #: 30-22-073	
SURVEYORS NAME: JOHN PEI	NZJ
Section 2. Observed Conditions Via	Visual Survey
Weather conditions at time of survey:	Sunny Partly Cloudy Cloudy
	Raining Last rain event: 8/18/01
	·Heavy Medium Light
General condition of non-septic area ground	ds: Dry Damp Wet Spongy Soggy .
	ystem: <u>M</u> Raw sewage surfacing: <u>M</u>
Other areas of dampness noted in yard: $\mathcal{M}$	
Photographs taken: <u>405</u> Water Sample	e taken: <u>Mo</u> Parcel # on container:
Section 3. Questions for Homeowner	(only if available at time of survey)
Number of Residents:	
How large is your lot?	
What kind of sewage system do you have?	(CIRCLE ALL THAT APPLY)
CESSPOOL	OUND BED OUND TRENCH DING TANK

Where does your laundry and/or sink water go? (RCLE ALL THAT APPLY)

SEPTIC TANK CESSPOOL ELEV. SAND MOUND PIPE TO SURFACE INGROUND BED INGROUND TRENCH HOLDING TANK

OTHER

WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING

WASTEWATER BACKING INTO HOME

How old is your system? _____ Was it permitted? Y/N When? _____

Have you ever noticed any of the following near your septic system?

GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW

Was your system ever pumped out? Y/N How often? Last time?

 $\sim$  If your system was pumped, was it inspected for cracks or broken baffles?  $\dot{Y}$  / N  $\sim$  .

Was your system ever repaired? Y/N When? _

By permit? Y/N

What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED

What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? ______ ft. Is the well uphill or downbill from the drain field? ______ Was the water ever tested? Y or N

COMMENTS OF PROPERTY OWNER:

COMMENTS OF SURVEYOR: <u>OBSERVED</u> DUDOTIL VENT IR FRONT YARD.

NO ODON ON MALEMATION OBSERVED.

SURVEYOR SIGNATURE:

	,	
) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION		
Section 1. Preliminary Information	·	
NAME: TIMOTHY & DEZONARY JOHNSON PHONE.		
ADDRESS: 111 BOOT RD	·	
TAX PARCEL #: 30-21-032		
SURVEYORS NAME: JOHN RENZO		
Section 2. Observed Conditions Via Visual Survey	10	
weather conditions at time of surviv	_	
	oudy	
Raining Last rain event: $8/2$	ຸ	•
General condition of non-co-ci		
General condition of non-septic area grounds: Dry Damp Wet Spongy Soggy Sewage Odor: <u>Market</u> Wet above or per	<i></i>	
	ب	
Photographs to Location:	_	ч.
Water Sample taken: Mo Parcel # on container:		
Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents:		
Number of Residents:	• •	·
How large is your lot?		
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)		
CESSBOOT INGROUND BED	,	
ELEV. SAND MOUND HOLDING TANK		
		,

L

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY)

VAN STREET, C.

SEPTIC TANK CESSPOOL	INGROUND BED INGROUND TRENCH	
ELEV. SAND MOUND PIPE TO SURFACE	HOLDING TANK OTHER	
How old is your system?	Was it permitted? Y/N When?	.+ .
Have you ever noticed any of the f	ollowing near your septic system?	· ·
GREEN LUSH GRASS ODORS SLUGGISH DRAINS SYSTEM OVERFLOW	WETNESS OR SPONGY AREAS WATER PONDING OR SURFACING WASTEWATER BACKING INTO HOME OTHER	
Was your system ever pumped out? How often? L	YY/N .	• - • ′ <u>-</u>
If your system was pumped, was	it inspected for cracks or broken baffles? Y/N	, ,
Was your system ever repaired? Y	/N When?	
By permit? Y/N		
What part was repaired or replaced? TANK: REPAIRED / REPLACE DRAIN FIELD: REPAIRED / RI	D INF-REPARED (DEDI 4000	• .
What kind of water system do you h How far from the well from the drai Is the well uphill or downhill from t Was the water ever tested? Y or N	n field?	
.COMMENTS OF PROPERTY OW	NER:	
COMMENTS OF SURVEYOR: Drup Fridow Tion System I SEPTIC TANK IN From	- ORSERVED AJONAVUL UNIT, JE T YANS- NO MALFUNCTION DISS	T Tank ERVED
/	· · · · · · · · · · · · · · · · · · ·	
	SURVEYOR SIG	GNATURE: × 8/7/0°

NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION Section 1. Preliminary Information NAME: POBERS & DONOTALY CURRY PHONE: ADDRESS: 113. Boor Ro TAX PARCEL #: 30-71-031 SURVEYORS NAME: JOHN RENZO Section 2. Observed Conditions Via Visual Survey Weather conditions at time of survey: · Sunny Partly Cloudy Cloudy ' Raining Last rain event: 8 Heavy Medium General condition of non-septic area grounds; Dry Damp Wet Spongy Soggy Sewage Odor: <u>Mo</u> Wet above or near system: <u>Mo</u> Raw sewage surfacing: No Other areas of dampness noted in yard: M Location: Photographs taken: Yer Water Sample taken: <u>No</u> Parcel # on container:____ Section 3. Questions for Homeowner (only if available at time of survey) Number of Residents: How large is your lot?__ ____ What kind of sewage system do you have? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED SESSPOOF-INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK OTHER

Where does	your laundry and/or si	ink water go? (CIRCLE ALL THAT APPLY)	
		. utof	
	TIC TANK	INGROUND BED	
	SPOOL	INGROUND TRENCH	
	V. SAND MOUND	HOLDING TANK	
PIPE	E TO SURFACE	OTHER	
How old is y	your system?	Wasut permitted? ()/ N When?	
Have you ev	/er noticed any of the f	following near your septie system?	•
, GBE	EN LUSH GRASS	WETNER'S OD ODOLOTE LED LO	
· ODC		WETNES'S OR SPONGY AREAS WATER PONDING OR SURFACING	
	GGISH DRAINS	WATER FONDING OK SURFACING WASTEWATER BACKING INTO HOME	
	TEM OVERFLOW	OTHER	
Was your sy	stem ever pumped out	2/V/N	
How ofter	a? '3 yrs L	ast time? <u>1-2 MTHS</u> .	•
			•
If your sys	stem was pumped, was	s it inspected for cracks or broken baffles? Y/N	
Was your sy	stem ever repaired? (	O/N When? G JAS	
By permit?	<b>N</b> N	D/N When? <u>Gyns</u> New System Instances	
What part wa			
TANK P	as repaired or replaced		
DRAME'	IELD: REPAIRED / R	ED LINE: REPAIRED / REPLACED	
		EPLACED .	
What kind of	f water s <b>ystem do</b> you l	have? WELD PUBLIC OTHER	
How far fron	n the well from the drai	in field? 100 + ft	
Is the well ur	phill or downhill from i		
	in or do minin hom	the drain field?	
Was the wate	er ever tested? Dr N	the drain field? <u> </u>	
Was the wate	er ever tested? Yor N	· · · · · · · · · · · · · · · · · · ·	
COMMENT	er ever tested? The N S OF PROPERTY OW	/NER:	
COMMENT	Er ever tested ? Yor N S OF PROPERTY OW PUMPED A FEL	VNER: LATONTIAS AGO, SERVICE TUDIO	
COMMENT	Er ever tested ? Yor N S OF PROPERTY OW PUMPED A FEL	/NER:	
Was the wate COMMENT: 	S OF PROPERTY OW PUMPED A FEL VOLE Tor (Am	VNER: LATONTIAS AGO, SERVICE TUDIO	
COMMENTS	S OF SURVEYOR:	INER: 1 MONTHS GOO, SERVICE INDIGNATO 7 GODD CONDITION	
COMMENTS	S OF SURVEYOR:	Ther: 1 Atomptic Alto, Stanick Indiantes 7 Good Compition	
COMMENTS	S OF SURVEYOR:	Ther: 1 Atomptic Alto, Stanick Indiantes 7 Good Compition	
COMMENTS	S OF SURVEYOR:	TNER: 1 ATONTIAS ALTO, SERVICE, INDIANTED 7 GEORG COMPITIONS E- GROUND SYSTEM INSTANTED BOUS SYSTEM FOR PARAME	· · · · · · · · · · · · · · · · · · ·
COMMENTS	S OF PROPERTY OW PUMPED A FEL VENE Tor LASA S OF SURVEYOR: ESTURE DOJEO L RUN NAME T	TNER: 1 ATONTIAS ALTO, SERVICE, INDIANTED 7 GEORG COMPITIONS E- GROUND SYSTEM INSTANTED BOUS SYSTEM FOR PARAME	
COMMENTS	S OF PROPERTY OW PUMPED A FEL VENE Tor LASA S OF SURVEYOR: ESTURE DOJEO L RUN NAME T	TNER: 1 ATONTIAS ALTO, SERVICE, INDIANTED 7 GEORG COMPITIONS E- GROUND SYSTEM INSTANTED BOUS SYSTEM FOR PARAME	· ·

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	NEWTOWN T	(ATTATATA)		
,	DOOR-TO-J	OWNSHIP	* •	
	VISUAL INSP	FCTION		
Section 1. Prelimina				
	ry Information			
NAME: STEVE F.K.	HARYN GOND	DUCNE		
ADDRESS: 115 Boot	Rada :	PHONE:	·	
•				
TAX PARCEL # <u>31-7</u>		• •	· ·	
SURVEYORS NAME:	JOHN RENZO			
			1	
Section 2. Observed (	Conditions Via Visual Sur	· · · · · · · · · · · · · · · · · · ·		
Weather conditions of the	i a state i na visual Sur	vey ·	•	
Weather conditions at time	of survey: Sunny .	Partly Cloudy	Cloudy	
	Raining			
$\gamma$ · · · · · · · · · · · · · · · · · · ·		Last rain event: 8/	1/09	
General conditions	Heavy	Medium Light	···· *	
General condition of non-se	ptic area grounds: Dry Da	amp Wet Spongy Sog	· · ·	
. Sewage Odor: <u>Jes</u> Wet a	bove or near system: Ver			
Other areas of dampness not	ed in word. A cn x	Raw sewage surfacing	<u>::Yes</u>	
Dhate 1	•		·····	•
Photographs taken: 45	Water Sample taken:	Parcel # on container:_	**************************************	
Section 2				
Section 3. Questions for	Homeowner (only if avai	lable at time of survey)		
Number of Residents:	4	and ox survey)		
How large is your lot?				
		··· .		
What kind of sewage system of	lo you have? (CIRCLE AT	L THAT ADDI TO	*	
SEPTIC TANK		~ ALLAL ALLEY)	· ·	
ESSPOOL	INGROUND BED INGROUND TREN	юц · · ·	*•	
ELEV SAND MOUN OTHER	D HOLDING TANK		ł	
) ·			•	
-				

Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOR * INGROUND TRENCH ELEV. SAND MOUND-HOLDINGTANK PIPE TO SURFACE OTHER. How old is your system? 1970's Was it permitted? Y/N When? Have you ever noticed any of the following near your septic system? GREEN LUSH GRASS WETNESS OR SPONGY AREAS ODORS WATER FONDING OR SURFACING SLUGGISH DRAINS WASTEWATER BACKING INTO HOME SYSTEM OVERFLOW OTHER Was your system ever pumped out? (2)/ N How often? Every 3 Last time? LAFEKS If your system was pumped, was it inspected for cracks or broken baffles? Y/N Was your system ever repaired? Y/N When? UNKNOWN. By permit? Y/N What part was repaired or replaced? TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED DRAIN FIELD: REPAIRED / REPLACED What kind of water system do you have? (WELL) PUBLIC OTHER How far from the well from the drain field? 100+ ft. Is the well uphill or downhill from the drain field? _____ Was the water ever tested? Yor N COMMENTS OF PROPERTY OWNER: CAUNDRY REBULARLY DONE OFF SIFE. FRUSTRANTED DELAY IN DECISION. Ward LIVE RESOLUTION TO PURIC SEWER ISSUE COMMENTS OF SURVEYOR: OBSERVED CONNETE LID. OBSERVED BEWAGE OURFALING APPLOY. 15 PT FROM. LID. SHIGHT OD.OR. System was pumpto TODAY PRION N. SUKVERY. SURVEYOR SIGNATURE

## NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Information
NAME: CHARLES BRENNAND
ADDRESS: 205 CARAGE CARE
TAX PARCEL #: 30-22-067:012
SURVEYORS NAME: JOHN RENZO
Section 2. Observed Conditions Via Visual Survey
Weather conditions at time of survey. Sunny Partly Cloudy Cloudy
Raining Last rain event: 8/15/09
Heavy Medium
Sewage Odor A a Weit Spongy Soggy
wet above or near system: NO Raw sewage on f
Location:
Photographs taken: Yes, Water Sample taken: No Parcel # on container:
Section 3. Questions for Homeowner (only if available at time of survey)
Number of Residents:
How large is your lot?
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK

g **	
Where does your laundry and/or su	nk water go? (CIRCLE ALL THAT APPLY)
SEPTIC TANK	INGROUND BED INGROUND TRENCH
CESSPOOL	
ELEV. SAND MOUND	
PIPE TO SURFACE	OTHER
tt	Was it permitted? Y/N When?
How old is your system?	
Have you ever noticed any of the f	ollowing near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS	WATER PONDING OR SURFACING
	WASTEWATER BACKING INTO HOME
SYSTEM OVERFLOW	
Was your system ever pumped out	t? Y/N
How often?	Last time?
If your system was pumped, wa	s it inspected for cracks or broken baffles? Y/N
Was your system ever repaired?	Y/N When?
By permit? Y/N	
What part was repaired or replace	42
TANK PEPARED / REPLAC	ED LINE: REPAIRED / REPLACED
DRAIN FIELD: REPAIRED / I	
What kind of water system do you	have? WELL PUBLIC OTHER
How far from the well from the dr	
Is the well uphill or downhill from	
Was the water ever tested? Y or h	
COMMENTS OF PROPERTY O	WNER:
•	·
	· · ·
•	
COMMENTS OF SURVEYOR:	
OBSERVED Two TANK	(DS AND CLEAMOUTS IN FRONT MARS:
NO DOON ON MALFONC	FIDM OBSERVED
	· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·	
•	•
	SURVEYOR SIGNATURE:
	X5 K - 8/18/05
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) NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION	• •		
Section 1. Preliminary Information	-		
NAME: POBERT & NAMETTE ZAKIAN. PHONE.			
ADDRESS 703 CHERCELAKIAN PHONE:			
ADDRESS: 203 CAERALIE (ANE.	·	•	
TAX PARCEL #: 30-22-067:013			
SURVEYORS NAME: JOHN RENZO			
Section 2. Observed Condition II			
Conditions Via Visual Survey			
Weather conditions at time of survey Sunny Partly Cloudy Cloud	v.		
Raining Last rain event: 8/15/07	5		
Heavy Medium Light	- , ^-		
Sewage Odor: NO Wet above or page and	· ·		
Other areas of dampness noted in yard: <u>Mo</u> Location:		-	
Photographs taken: YES Water Sample taken: ND Parcel # on container:			-
Section 3. Questions for Homeowner (only if available at time of survey)		4 . ¹ .	
Number of Residents:			
How large is your lot?			
What kind of sewage system do you have? (CIRCLE ALL THAT APPLY)			
SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH ELEV. SAND MOUND HOLDING TANK			
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Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED CESSPOOL INGROUND TRENCH	
Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED	
Where does your laundry and/or sink water go? (CIRCLE ALL THAT APPLY) SEPTIC TANK INGROUND BED	
SEPTIC TANK INGROUND BED	
CESSPOOL INGROUND TRENCH	
ELEV. SAND MOUND HOLDING TANK	
PIPE TO SURFACE OTHER	
How old is your system? Was it permitted? Y / N When?	
Have you ever noticed any of the following near your septic system?	
GREEN LUSH GRASS WETNESS OR SPONGY AREAS	• •
ODORS WATER PONDING OR SURFACING	
SLUGGISH DRAINS . WASTEWATER BACKING INTO HOME	
· SYSTEM OVERFLOW OTHER	,
Was your system ever pumped out? Y/N	-
How often? Last time?	•
If your system was pumped, was it inspected for cracks or broken baffles? Y/N	•
Was your system ever repaired? Y/N When?	
By permit? Y/N	
What part was repaired or replaced?	• .•
TANK: REPAIRED / REPLACED LINE: REPAIRED / REPLACED	۰.
DRAIN FIELD: REPAIRED / REPLACED	•
What kind of water system do you have? WELL PUBLIC OTHER	.5
What kind of water system do you have? WELL PUBLIC OTHER How far from the well from the drain field? ft.	
Is the well uphill or downhill from the drain field?	•
Was the water ever tested? Y or N	
COMMENTS OF PROPERTY OWNER:	
	· · ·
COMMENTS OF SURVEYOR:	
COMMENTS OF SURVEYOR:	,
COMMENTS OF SURVEYOR:	
COMMENTS OF SURVEYOR: OBSERVED 4 CHERMONTS AND TWO TANK LIPS IN FRONT	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CHERMONTS AND TWO TANK LIPS IN FRONT	
COMMENTS OF SURVEYOR: OBSERVED 4 CHERMONTS AND TWO TANK LIPS IN FRONT	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CURRINGED AND TWO TANK LIPS IN FRONT JANS. NO ODON ON MALFUNILTION DESERVED.	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CHERMONTS AND TWO TANK LIPS IN FRONT	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CUERMONTS AND TWO TANK LIPS IN FRONT JANS. NO ODON ON MALFINILTION DESERVED.	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CUERMONTS AND TWO TANK LIPS IN FRONT JANS. NO ODON ON MALFUNICTION DESERVED.	· · · · · · · · · · · · · · · · · · ·
COMMENTS OF SURVEYOR: OBSERVED 4 CUERMONTS AND TWO TANK LIPS IN FRONT Jaco. No Open on Manformation OBSERVED.	· · · · · · · · · · · · · · · · · · ·

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## NEWTOWN TOWNSHIP DOOR-TO-DOOR VISUAL INSPECTION

Section 1. Preliminary Informatio	ם	
NAME: WILLIAM & JUDITA 1	MYERS	PHONE:
ADDRESS: 300 CRUM CRE	EK LANS	
TAX PARCEL #: 30-22-052		
SURVEYORS NAME JOHN 72	ENZO	
Section 2. Observed Conditions Via	Visual Surv	су
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
· .	Raining	Last rain event: . 8/15/09
) .	Heavy	Medium Light
General condition of non-septic area grour	nds: Dry Da	mp Wet Spongy Soggy
Sewage Odor: <u>NO</u> Wet above or near s		Raw sewage surfacing: NO
Other areas of dampness noted in yard: <u>No</u>	_ Location:	, , , , , , , , , , , , , , , , , , ,
Photographs taken: <u>Yes</u> Water Sampl	e taken: <u>NO</u>	Parcel # on container:
Section 3. Questions for Homeowner	(only if avail	able at time of survey)
Number of Residents:		•
How large is your lot?		
What kind of sewage system do you have?	(CIRCLE AL	L THAT APPLY)
ELEV CANEN COME INGRO	OUND BED OUND TREN ING TANK	СН
- · · · · · ·		

SEPTIC TANK	INGROUND BED
CESSPOOL	INGROUND TRENCH
ELEV. SAND MOUND	HOLDING TANK
PIPE TO SURFACE	OTHER
Iow old is your system?	Was it permitted? Y/N When?
Have you ever noticed any of the f	following near your septic system?
GREEN LUSH GRASS	WETNESS OR SPONGY AREAS
ODORS .	WATER PONDING OR SURFACING
SLUGGISH DRAINS SYSTEM OVERFLOW	WASTEWATER BACKING INTO HOME OTHER
Was your system ever pumped out How often?	t?Y/N· Last time?
If your system was pumped, wa	s it inspected for cracks or broken baffles? Y/N
Was your system ever repaired?	Y/N When?
By permit? Y/N	
What part was repaired or replaced	
DRAIN FIELD: REPAIRED / REPLAC	ED LINE: REPAIRED / REPLACED
What kind of water system do you	
Iow far from the well from the dr	
s the well uphill or downhill from Was the water ever tested? Y or N	1
	•
COMMENTS OF PROPERTY O	WNER:
· · · · · · · · · · · · · · · · · · ·	·
COMMENTS OF SURVEYOR:	
OBJERVER 3 PLASTIL	CLEANOUTS. T. REAL SIDE YARS.
SCIUNAT SEPTIL ODON. (	-ONTRACTOR ON-SITE INDUSTED FREQU
	<u>, U *.</u>
Smonr ODON OBJERNE	

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J-R 8/20/09

NEWTOWN	TOWNSHIP
DOOR-T	
VISUAL IN	SPECTION

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Section 1. Preliminary Information	DD - 2	
NAME: PETER & LINDA CRISA		_ PHONE:
ADDRESS: 302 Crum Cree		
TAX PARCEL #: 30-22-05]		
SURVEYORS NAME: JOHN RE		
Section 2. Observed Conditions Viz	- Viewel's	· · · · · · · · · · · · · · · · · · ·
Weather conditions at time of survey:	Sunny	Partly Cloudy Cloudy
	Raining	Last rain event: 8/13/09
)	Heavy	Medium Light
General condition of non-septic area grou	nds: Dry Dam	Wet Spongy Soggy
Sewage Odor: <u>ND</u> Wet above or near s	system: <u>m</u>	Raw sewage surfacing: <u>NO</u>
Other areas of dampness noted in yard: <u>Market areas</u>	D Location:	· · ·
Photographs taken: 45 Water Samp	le taken: <u>PD</u>	Parcel # on container:
Section 3. Questions for Homeowner	c (only if availa	ble at time of survey)
Number of Residents:		,
How large is your lot?		
What kind of sewage system do you have?	(CIRCLE ALI	, ΤΗΑΤ ΑΡΡΙ Υ
SEPTIC TANK INGR CESSPOOL INGR ELEV. SAND MOUND HOLI	COUND BED COUND TRENC	•
) OTHER		·
	•	