



# Building Permit Application

Howard County Maryland  
Department of Inspections, Licenses and Permits  
3430 Court House Drive  
Permits: 410-313-2455  
www.howardcountymd.gov

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

Permit No.: \_\_\_\_\_

Building Address: 7233 Meadow Wood Way  
City: Clarksville State: MD Zip Code: 21029  
Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
Census Tract: \_\_\_\_\_ Subdivision: Simpson Woods  
Section: 2 Area: \_\_\_\_\_ Lot: 14  
Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_  
Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: 0.99 acre

Existing Use: kitchen/living/dining areas  
Proposed Use: same  
Estimated Construction Cost: \$ 70,000  
Description of Work: Remodel 208 sq ft kitchen, opening it to 467 sq ft living/dining areas. Relocate window and door.  
Occupant/Tenant Name: McDowell family  
Was tenant space previously occupied?  Yes  No  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Property Owner's Name: Raymond & Sharon McDowell  
Address: 7233 Meadow Wood Way  
City: Clarksville State: MD Zip Code: 21029  
Phone: 614-312-6539 Fax: \_\_\_\_\_  
Email: raymond.c.mcdowell@gmail.com

Applicant's Name & Mailing Address, (If other than stated herein)  
Applicant's Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Contractor Company: Jose Lopez Enterprises  
Contact Person: Jose Lopez  
Address: 11205 Mountain View Road  
City: Damascus State: MD Zip Code: 20872  
License No.: 132593  
Phone: 301-482-0202 Fax: 301-482-0007  
Email: jandlcompany@aol.com

Engineer/Architect Company: Kitchen & Bath Creations  
Responsible Design Prof.: Mike Downey  
Address: 9005 C Red Branch Road  
City: Columbia State: MD Zip Code: 21045  
Phone: 410-772-3240 Fax: 410-772-1210  
Email: mdowney@kbcdirect.net

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 <sup>st</sup> floor: <u>25-36'</u>	<u>54'</u>
	2 <sup>nd</sup> floor: <u>36'</u>	<u>26'</u>
Area of construction (sq. ft.):	Basement:	
	<input type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input checked="" type="checkbox"/> Crawl Space	
<b>Construction type:</b>	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms: <u>4</u>	
<input type="checkbox"/> Structural Steel	<b>Multi-family Dwelling</b>	
<input type="checkbox"/> Masonry	No. of efficiency units:	
<input type="checkbox"/> Wood Frame	No. of 1 BR units:	
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
<input checked="" type="checkbox"/> <b>Roadside Tree Project Permit</b>	Footings:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:	
<b>Roadside Tree Project Permit #</b>	<input type="checkbox"/> State Certified Modular	
	<input type="checkbox"/> Manufactured Home	

Utilities		
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<u>Propane</u>
Water Supply		
<input type="checkbox"/> Public		
<input checked="" type="checkbox"/> Private		
Sewage Disposal		
<input type="checkbox"/> Public		
<input checked="" type="checkbox"/> Private		
Heating System		
<input type="checkbox"/> Electric <input type="checkbox"/> Oil		
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas		
<input type="checkbox"/> Other:		
Sprinkler System:		
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Grading Permit Number:		
Building Shell Permit Number:		

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Raymond C McDowell  
Applicant's Signature

Raymond McDowell  
Print Name

raymond.c.mcdowell@gmail.com  
Email Address

December 1, 2016  
Date

Title/Company

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*

-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA ( Zoning )		
PSZA ( Engineering )		
Health	<u>11-8-16</u>	<u>[Signature]</u>

DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	#

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

12/7/16  
Approved  
Michael J. Davis

7233 Meadow Wood Way  
Clarksville, MD 21029

December 1, 2016

Mike Davis  
Assistant Director  
Bureau of Environmental Health  
8930 Stanford Blvd  
Columbia, MD 21045

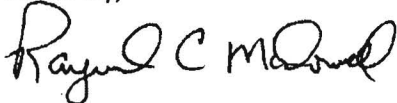
Dear Mr. Davis,

I am applying for a building permit to remodel my 208 square foot kitchen, opening it to the surrounding 467 square foot living and dining areas (see attachments 1 and 2). Since my property has a well and septic system, I require approval by the Bureau of Environmental Health. Bureau Environmental Sanitarian Robert Bricker reviewed my application and said that a revision of the percolation certification plan is needed because the garage encroaches on the platted sewage disposal area (see attachment 3).

I request a waiver of this requirement for a percolation certification plan revision. Mr. Bricker performed an analysis by planimeter and found that the area remaining in the sewage disposal area minus a 10-foot setback from the garage is still right around the required 10,000 square feet. The septic system has been in this state since the construction of the house in 1981-2 (see date on attachment 3) and is functioning fine (see attachment 4); the remodeled kitchen will not affect this.

I look forward to hearing your response to this request. If there is any further information that I can provide, please contact me by e-mail at [raymondc.mcdowell@gmail.com](mailto:raymondc.mcdowell@gmail.com) or by phone at 614-312-6539.

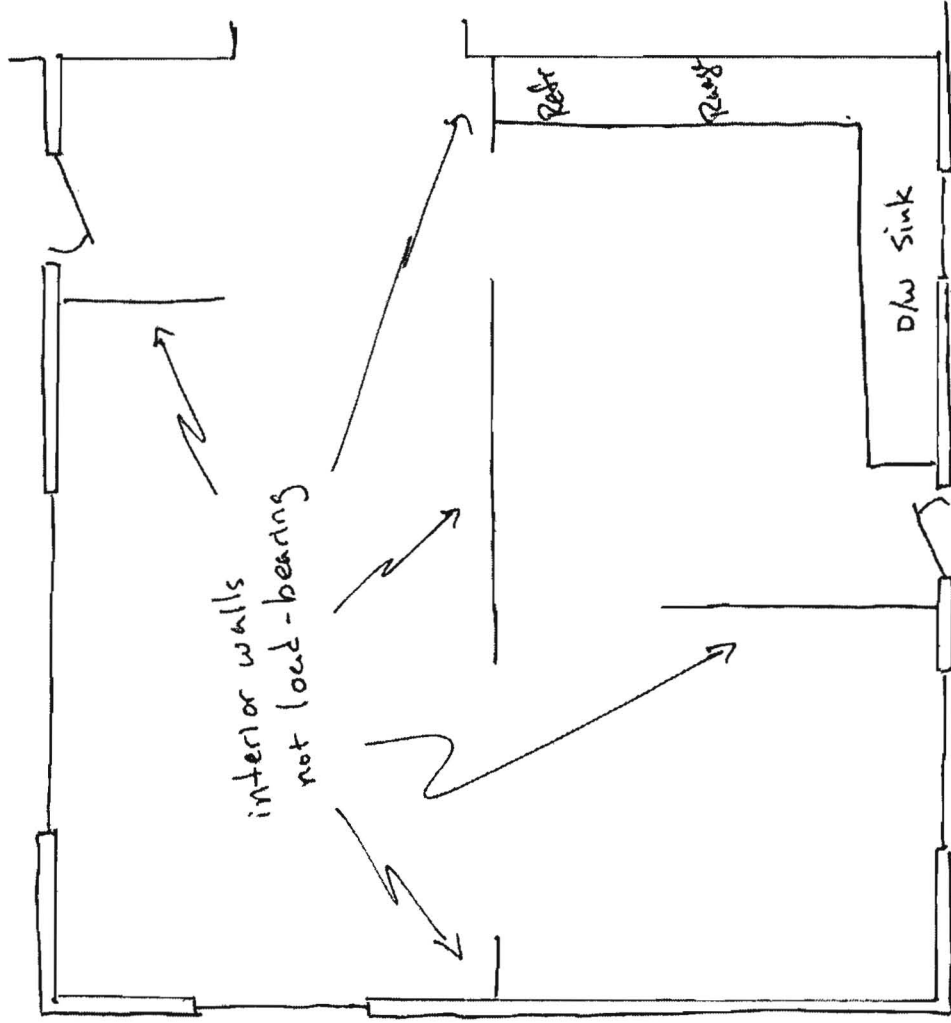
Sincerely,



Raymond McDowell

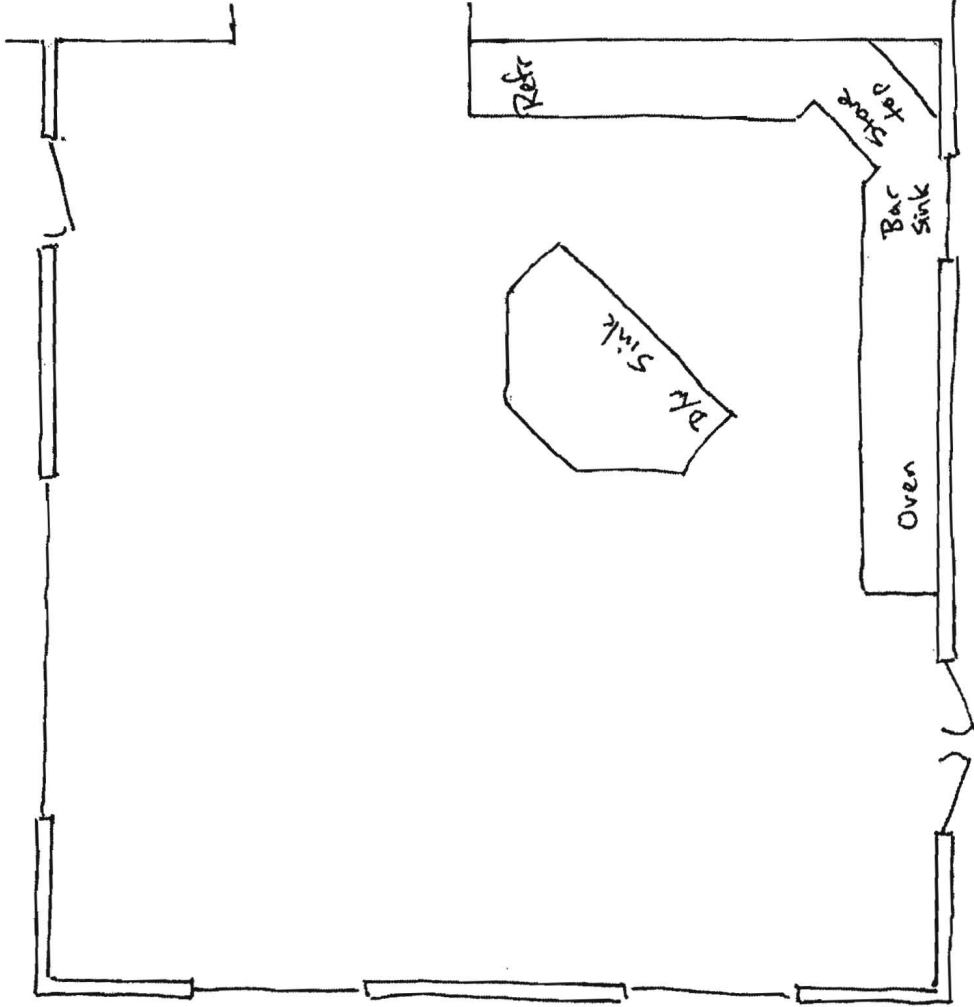
attachments

Before

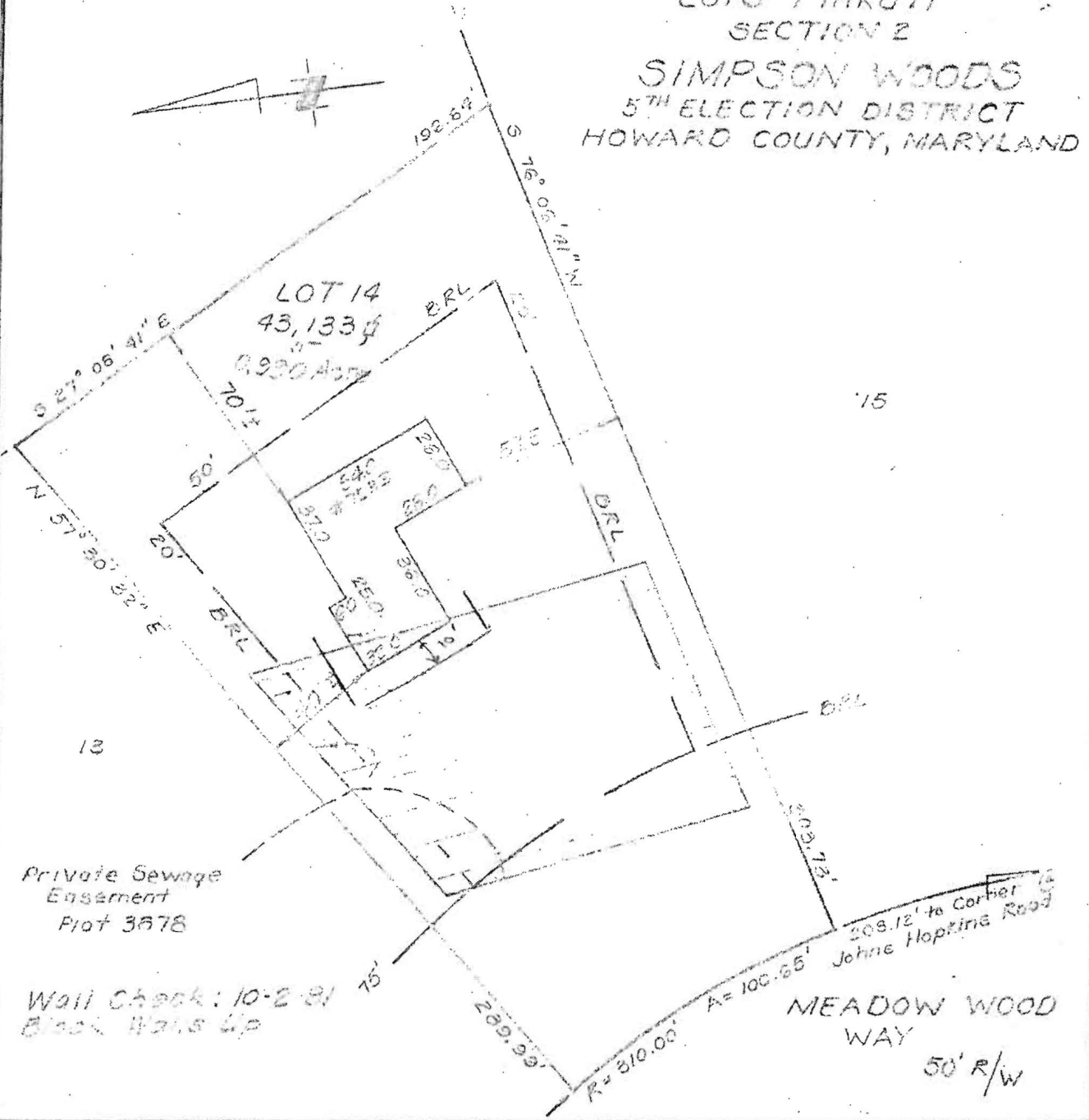


Cathedral ceiling and roof supported by  
Howe scissor trusses

After



LOCATION OF HOUSE  
 7288 MEADOW WOOD WAY  
 LOT 14  
 LOTS 1 THRU 17  
 SECTION 2  
 SIMPSON WOODS  
 5<sup>TH</sup> ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND



**SURVEYOR'S CERTIFICATE**

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

*Donald B. Sackett #6059*

**CLARK • FINEFROCK & SACKETT**

ENGINEERS • PLANNERS • SURVEYORS  
 11315 LOCKWOOD DRIVE SILVER SPRING, MD. 20904  
 TEL. NO 593-3400

REFERENCE	DRAWN BY <i>DVR</i>	CHECKED BY <i>KWC</i>
Plat 3878	DATE <i>10-7-81</i>	FILE NO. <i>6207-4</i>
	SCALE 1"=50'	

BRUNING 40-22 36166



# HOME LAND SEPTIC CONSULTING, LLC

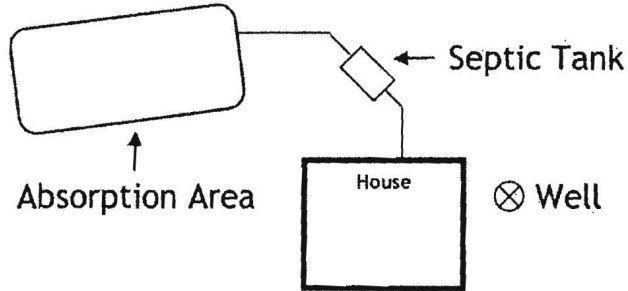
p:443-995-5385 | info@mdwellandseptic.com | www.homelandseptic.com

<b>Date:</b> 6/12/15 <b>Name of Evaluator:</b> Jon Blevins <b>Time:</b> 9:30am <b>Property Address:</b> 7233 Meadow Wood Way Clarksville, MD 21029  <b>Recent Weather Conditions:</b> Normal		<b>Ordered By:</b> Debbie Gottwals  <b>Buyers:</b> Ray & Sharon McDowell  <b>Homeowner Interview:</b> The homeowner interview was requested and received on June 9 <sup>th</sup> .		<b>Occupied:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <b>Length of Time Vacant:</b> 15 Months <b># of People Living in Home:</b> N/A <b># of People moving in:</b> 4 <b>Property Age:</b> 1982 <b>System Age:</b> 1982 <b>Last Date of Cleaning:</b> Unknown <b>Recomm'd Pumping Freq:</b> 2 Years	
<b>Liquid level in tank is:</b> <input type="checkbox"/> Above Normal <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Below Normal			<b>Bottom Solids Depth:</b> 12 Inches		
<b>Depth of tank:</b> 22 Inches		<b>Type of Tank Access:</b> 6" terracotta		<b>Depth of tank access:</b> At Grade	
<b>Maintenance appears:</b> <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor			<b>Depth to Distribution Box:</b> Unknown		
<b>Effluent Filter present:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>Previous high liquid level:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>Distance to well:</b> ~65 Feet	
<b>Records Search:</b> Howard County records were requested on June 5 <sup>th</sup> , but not received prior to the evaluation.					
<b>Were there any impermeable surfaces above the septic system (i.e. driveway)?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Type of Tank	Tank Composition and Size		Type of Absorption System		
<input checked="" type="checkbox"/> Septic Tank (1 tank)	<input type="checkbox"/> Metal <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Plastic		<input checked="" type="checkbox"/> Leaching Field		<input type="checkbox"/> At Grade Mound
<input type="checkbox"/> Aeration System			<input type="checkbox"/> Drywell (Number of: )		<input type="checkbox"/> Cesspool
<input type="checkbox"/> Other:	Tank Size: 1,500 gallons		<input type="checkbox"/> Unknown: _____		
System Component	Condition	Comments			
<b>Septic Tank</b>	<input checked="" type="checkbox"/> Acceptable	The concrete septic tank is 1,500 gallons in capacity. A 6 inch terracotta cleanout serves as access at grade; the septic tank is 22 inches below grade. Due to the depth of the tank and limited access, a manhole riser is recommended for proper maintenance. Both front and back baffles are in place and composed of terracotta. There are 12 inches of solids, indicating fair maintenance. The tank should be cleaned again in 1 year.			
	<input type="checkbox"/> Unacceptable				
	<input type="checkbox"/> Needs Further Evaluation				
<b>Pump Present?</b>	<input type="checkbox"/> Acceptable				
	<input type="checkbox"/> Unacceptable				
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
<b>Absorption System</b>	<input checked="" type="checkbox"/> Acceptable	The absorption area appears to be at least 4 feet below grade. The left side yard and front yard were probed and a metal detector was used to locate a possible drywell. All probed areas were found to be dry with no signs of biomat present. Approximately 350 gallons of water were introduced into the system with no sign of a back-up.			
	<input type="checkbox"/> Unacceptable				
	<input type="checkbox"/> Needs Further Evaluation				



### Sketch of System

Front of the House



- This report does not WARRANT nor GUARANTEE continued functional Sewage Disposal Systems operations.
- If the entire distribution box is not within 12" of grade it is considered not accessible for the purposes of this evaluation and therefore will not be excavated. Distribution boxes will only be excavated when the necessary information can otherwise not be gathered.
- This is an inspection for an onsite sewage disposal system; also known as a septic system. If the property has a straight pipe exiting effluent above or just below grade, our testing procedures may not be able determine this. We rely on homeowner to disclosures to notify us of such unpermitted alterations.
- This is a subjective and visual inspection only, based upon many unknown and unseen factors.
- An 'Acceptable' evaluation does not mean the system will meet the local approving authority's criteria for determining compliance with state code: COMAR 26.04.02.02 D(4).
- The condition of the Sewage Disposal System is reported as and only as the day of the inspection.
- If house has been unoccupied this report may not be accurate. Little or no use of the septic system could have allowed problems to temporarily clear themselves.
- If the general ground condition is wet, this report may not be accurate, as ground moisture may cover or hide actual septic effluent on the service. In this case, it is recommended that the septic system be reevaluated in 2 to 4 months.
- Payment and/or use of this evaluation signifies understanding and acceptances of the above clauses, as well as any noted faults with the system.

<b>Representative's Signature:</b>		<b>Date:</b> 6/12/2015
<b>Amount:</b> \$855 (All testing)	<b>Check Number:</b> Credit Card	<b>Date Paid:</b> 6/12/2015