### YOUR SEPTIC INSPECTOR

SEPTIC CHECK LIST

YOUR SEPTIC SPECIALISTS

CEDAR CREST - BCIN # 44157

MARK VANALSTINE - 613-812-0334 HARRY VANALSTINE - 613-326-1189 DAVID L SMITH

BCIN # 41318 & 41528

Date Inspected: APRIL 24, 2015

Tree Clearance

Client:
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Ciletit.				
Address S	ite: 182 A BROOKS ROAD, RIDEAU LAKES	S, ONTARIO K0G 1	E0	
Mailing Ad	dress:			
Specialist	Signature: David L Smith	nd at the first management of the second		
	Evaluation Scale: (4) Installe	d New (3) Goo	d (2) Fair	(1) Poor
Overall S	Septic Appearance	4 3 2	1	
Tank				
	Material	Concrete	Plastic	
	Tank Size L	ENVIRO 31	500 L	
	Risers	Yes	No	
	Depth of Coverage	<1' (1') 2'	3′ 4′	
	Need to be Pumped	Yes	No	
	Outflow Filter	Yes	No	
	Tank Condition	4 ③ 2	1	
	Intake Baffle	4 ③ 2	1	
	Outflow Baffle	4 ③ 2	1	
	Does Sump Pump Flow to Tank	Yes	No	Covered
	Does Water Softener Flow into Syste	em (Yes)	No	Covered
Septic B	Sed			
	Flow Test Done	Yes	No	
	Start Time 2:03	Stop Time _	Stop Time 2: 34	
	Flow Test	Pass	Fail	
	Grass Coverage	4 (3)	2 1	

Clearances						
Well: _/7	m	<del></del> »				
Property Lines: GREATER THEN SM						
Buildings:	3 m					
Soil Test						
Test One						
Type of N	Type of Material in Test: TOP SOIL/ RED SOND/ GRAVEL/ FICTER SAND					
Bio Mat F		Ύє				
Water Pr	esent	Ye	es (N	0		
Smell		Ye	s (No			
Test Two						
Type of M	Type of Material in Test: TOP SOIL/ RED SAND/ GRAVEL / FILTER SAND					
Bio Mat F		Ye		_ ′		
Water Pr	esent	Ye	es (N			
Smell		Ye	s (No			
Test Three						
Type of Material in Test: TOP SOIL/ RED SAND/ GRAVEL FILTER SAND						
Bio Mat F		Ye	_	,		
Water Pr	esent	Ye	es (N	0		
Smell		Ye	s (No			
Test Four						
Type of M	Type of Material in Test: TOD SOIL RED SAND GRAVEL FILTER SAND					
Bio Mat F		Υe				
Water Pr	esent	Ye	s (N	0		
Smell		Ye	s (No			
Daily Design Flow						
House Size (square m	eters) 150 m	2 APPROX	Bedrooms	3		
Type of Well	Dug	Drilled	Othe	r		

#### **Fixture Count**

Bathroom Group Bathtub with/without Shower	2	x 6 x 1.5	
Shower Stall	1	x 1.5	
		The second secon	,
Wash Basin 1 ½ Trap		_ x 1.5	
Water Closet		x 4	
Bidet		x 1	
Kitchen Dishwasher		x 1	
Sinks		_ x 1.5	1.5
Washing Machine	/	_ x 1.5	1.5
Sink and Laundry Trap	/	x 1.5	1,5
Water Softener	/	x 1.5	1, 5
Other	A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	X	
Total Fixture Count		-	19
Design Flow	1,600	L/day	

#### **Comments:**

THE SEPTIC BED IS LOCATED WITHIN 1M OF THE DROP OFF BUT NOT THE PROPERTY LINE. AT THE TIME OF THE INSPECTION AFTER RUNNING THE FLOW TEST IN THE BED NO BREAKOUT WAS NOTICED SO THIS IS NOT EFFECTING THE OPERATION OF THE WEEPING BED.

THERE ARE SOME SMALL TREES PLANTED ON THE EDGE OF THE WEEPING BED BUT AT THE TIME OF THE INSPECTION ARE NOT HAVE AN EFFECT ON THE WEEPING BED.

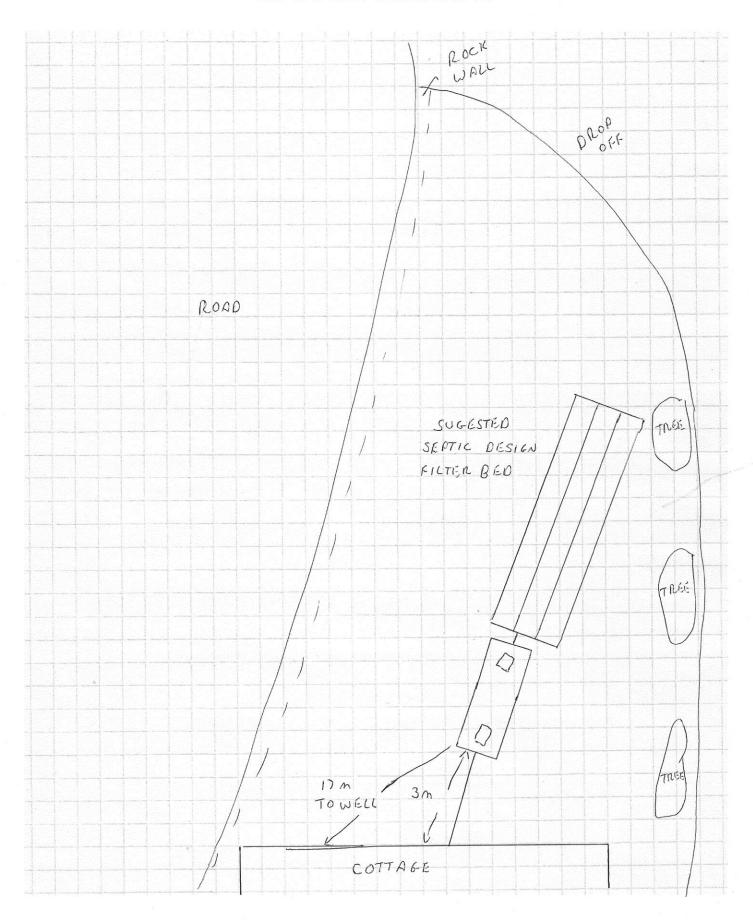
BOTH THE TANK AND THE WEEPING BED HAD NO PROBLEMS AT THE TIME OF THE INSPECTION.

#### **Recommendations:**

THE SEPTIC TANK HAS AN EFFLUENT FILTER IN THE OUTFLOW BAFFLE OF THE TANK. THIS FILTER WILL NEED TO BE CLEANED ONCE A YEAR TO ENSURE THAT IT DOES NOT CLOG UP AND CAUSE A BACK-UP INTO THE COTTAGE.

YOU MAY WANT TO INSTALL RISERS ONTO THE TANK SO YOU DO NOT HAVE TO DIG UP THE TANK EVERY YEAR TO CLEAN THE FILTER.

## **AS-BUILT DRAWING**



### 1324798 ONTARIO LTD. o/a CEDAR CREST

205, 11th LINE S. SHERBROOKE, R.R. #1 MABERLY, ONTARIO KOH 2B0

# INVOICE

N1940

DA 04/24/2015

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613.268.2059





ITEM NO.	QUANTITY	UNIT	DESCRIPTION	ST PST	° UNIT PRICE	AMOUNT
		1	TO COMPLETE AN REAL ESTATE SEPTIC INSPECTION FOR 182 A BROOK POINT ROAD, RIDEAU LAKES ON. THIS INSPECTION INCLUDED AN INSPECTION OF THE SEPTIC TANK, AN FLOW TEST AND FOUR SOIL SAMPLES OF THE FILTER BED PLUS A WRITTEN REPORT		275.00	275.00
		1	TO DIG UP LIDS	н	25.00	25.00
			Subtotal:			300.00
		3	H - HST 13%			
			GST			39.00
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Cedar Cres	t (Division of	1324798 Ontar	io Ltd.) GST: #89571 4525			

2% INTEREST CHARGED ON ALL ACCOUNTS OVER 30 DAYS

TOTAL .

339.00