

#### **Commonwealth of Massachusetts**

### Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

22 Greenleaf Ave			8-262-1	
Property Address				
Sterrett Raymond T & Schiller Deborah S				
Owner's Name				
Oak Bluffs	MA	02557	4/30/24	
City/Town	State	Zip Code	Date of Inspection	

Owner information is required for every page.

Inspection results must be submitted on this form. Inspection forms may not be altered in any way. Please see completeness checklist at the end of the form.

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.





A. Inspector Information		
Matthew Parker		
Name of Inspector		
Parker Septic & Drain LLC		
Company Name		
16 Sea Glen Rd		
Company Address		
Oak Bluffs	MA	02557
City/Town	State	Zip Code
(774) 563-5548	SI 14449	

License Number

#### **B.** Certification

Telephone Number

I certify that: I am a DEP approved system inspector in full compliance with Section 15.340 of Title 5 (310 CMR 15.000); I have personally inspected the sewage disposal system at the property address listed above; the information reported below is true, accurate and complete as of the time of my inspection; and the inspection was performed based on my training and experience in the proper function and maintenance of on-site sewage disposal systems. After conducting this inspection I have determined that the system:

$\boxtimes$	Passes
	Conditionally Passes
	Needs Further Evaluation by the Local Approving Authority
	Fails
	1/2/24

Inspector's Signature 4/30/24

Date

The system inspector shall submit a copy of this inspection report to the Approving Authority (Board of Health or DEP) within 30 days of completing this inspection. If the system has a design flow of 10,000 gpd or greater, the inspector and the system owner shall submit the report to the appropriate regional office of the DEP. The original form should be sent to the system owner and copies sent to the buyer, if applicable, and the approving authority.

Please note: This report only describes conditions at the time of inspection and under the conditions of use at that time. This inspection does not address how the system will perform in the future under the same or different conditions of use.



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	Greenleaf Ave perty Address			8-262-1
	errett Raymond T & Schiller Debora	ah S		
Ow	ner's Name			
	k Bluffs //Town	MA State	02557 Zip Code	4/30/24  Date of Inspection
_		State	Zip Code	Date of Inspection
C.	Inspection Summary			
	Inspection Summary: Complete 1	, 2, 3, or 5 and all o	f 4 and 6.	
1)	System Passes:			
	☐ I have not found any informat in 310 CMR 15.303 or in 310 indicated below.			
	Comments:			
	System was found in proper work due to low of no solids found at the			No need for pumping at this time
2)	System Conditionally Passes:			
	One or more system compon replaced or repaired. The systhe Board of Health, will pass	tem, upon completi		nal Pass" section need to be cement or repair, as approved by
	Check the box for "yes", "no" or "r determined," please explain.	not determined" (Y,	N, ND) for the	following statements. If "not
	The septic tank is metal and over unsound, exhibits substantial infilinspection if the existing tank is reHealth.	tration or exfiltration	or tank failure	
	* A metal septic tank will pass ins Compliance indicating that the tar			
	□ Y □ N □ N	ND (Explain below):		



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			ond T & Schiller Deborah	S							
	ners k Blu	Name		MA	025	57	4/30/2	24			
	/Tow			State		Code		Inspection			
C.	In	spec	tion Summary (co	ont.)							
2)	Sys	stem C	onditionally Passes (co	nt.) <b>:</b>							
			Chamber pumps/alarms s/alarms are repaired.	not operational	. System	will pas	s with Boa	ard of Health approv	/al if		
		Observation of sewage backup or break out or high static water level in the distribution box due to broken or obstructed pipe(s) or due to a broken, settled or uneven distribution box. System wi pass inspection if (with approval of Board of Health):									
			broken pipe(s) are repl	aced	□ Y	□N	□ ND	(Explain below):			
			obstruction is removed		□ Y	□N	☐ ND	(Explain below):			
			distribution box is level	ed or replaced	□ Y	□N	□ ND	(Explain below):			
	-										
			ystem required pumping on will pass inspection if (v					obstructed pipe(s).	The		
			broken pipe(s) are repl	aced	□ Y	$\square$ N	☐ ND	(Explain below):			
			obstruction is removed		□ Y	□N	□ ND	(Explain below):			
3)	Fui	rther E	valuation is Required b	y the Board of	Health:						
			tions exist which require stem is failing to protect p					order to determine	e if		
		15.303	stem will pass unless E 3(1)(b) that the system i and the environment:						ealth,		

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# Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

	Greenleaf A					8-262-1
	perty Address					
	errett Raym ner's Name	ond I & S	chiller Deborah S			
	k Bluffs			MA	02557	4/30/24
	/Town			State	Zip Code	Date of Inspection
		tion Su	ımmary (cont.)		·	<u> </u>
	-					
		Cesspo	ol or privy is within 50	feet of a su	urface water	
		Cesspo	ol or privy is within 50	feet of a b	ordering vegeta	ated wetland or a salt marsh
	deter	mines tha				Vater Supplier, if any) protects the public health,
	100 fe	et of a su	rface water supply or t	ributary to	a surface wate	AS) and the SAS is within r supply. in a Zone 1 of a public water
	supply	y.	·			in 50 feet of a private water
	☐ Tr more	ne system from a pri	has a septic tank and vate water supply well <sup>*</sup> determine distance:		he SAS is less	than 100 feet but 50 feet or
	Would	ou uoou to	dotorrillio diotarioo.			
	coliform b	acteria ind than 5 ppi	licates absent and the m, provided that no oth	presence	of ammonia nit	P certified laboratory, for fecal rogen and nitrate nitrogen is equal lered. A copy of the analysis must
	c. Other:					
4)	System F	ailure Cri	teria Applicable to A	II Systems	»:	
	You must	t indicate	"Yes" or "No" to eac	ch of the fo	ollowing for <u>al</u>	l inspections:
	Yes	No				
			clogged SAS or cess	spool		oonent due to overloaded or
		$\boxtimes$	Discharge or pondin due to an overloade			e of the ground or surface waters pool



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	Greenleaf . perty Address					8-262-1
	•		Schiller Deborah S			
Owr	ner's Name					
	k Bluffs /Town			MA State	02557 Zip Code	4/30/24  Date of Inspection
		tion S	ummary (cont.)	Otate	21p 0000	Date of Hispersion
<b>C</b> .	mspec	dion 3	ullillary (cont.)			
4)	System F	ailure C	riteria Applicable to A	All Systems	s: (cont.)	
	Yes	No				
			Static liquid level in or clogged SAS or		ıtion box above	outlet invert due to an overloaded
		$\boxtimes$			s than 6" below	invert or available volume is less
			Required pumping obstructed pipe(s).			st year <i>NOT</i> due to clogged or
			Any portion of the S	SAS, cesspo	ool or privy is b	elow high ground water elevation.
			Any portion of cess tributary to a surface			feet of a surface water supply or
			Any portion of a ceswell.	sspool or pr	ivy is within a 2	Zone 1 of a public water supply
			Any portion of a ces	sspool or pr	rivy is within 50	feet of a private water supply well.
			from a private wate system passes if t laboratory, for fec of ammonia nitrog	er supply we the well wa cal coliform gen and nit other failure	ell with no accepter analysis, posteria indicateria indicater indi	100 feet but greater than 50 feet btable water quality analysis. [This performed at a DEP certified cates absent and the presence is equal to or less than 5 ppm, riggered. A copy of the analysis this form.]
		$\boxtimes$	The system is a ces	sspool serv	ing a facility wit	h a design flow of 2000 gpd-
			The system <u>fails</u> . criteria exist as des	scribed in 31 uld contact t	I0 CMR 15.303 he Board of He	or more of the above failure t, therefore the system fails. The ealth to determine what will be
5)	design flo	ow of 10, systems,	,000 gpd to 15,000 gp you must indicate eith	od.	-	nust serve a facility with a
	Yes	No				
			the system is withir	1 400 feet of	f a surface drin	king water supply
			the system is withir	n 200 feet o	f a tributary to ຄ	a surface drinking water supply
			the system is locate Area – IWPA) or a			rea (Interim Wellhead Protection water supply well



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#### C. Inspection Summary (cont.)

If you have answered "yes" to any question in Section C.5 the system is considered a significant threat, or answered "yes" to any question in Section C.4 above the large system has failed. The owner or operator of any large system considered a significant threat under Section C.5 or failed under Section C.4 shall upgrade the system in accordance with 310 CMR 15.304. The system owner should contact the appropriate regional office of the Department.

6. You must indicate "yes" or "no" for each of the following for all inspections:

Yes	No	
	$\boxtimes$	Pumping information was provided by the owner, occupant, or Board of Health
	$\boxtimes$	Were any of the system components pumped out in the previous two weeks?
	$\boxtimes$	Has the system received normal flows in the previous two week period?
	$\boxtimes$	Have large volumes of water been introduced to the system recently or as part of this inspection?
		Were as built plans of the system obtained and examined? (If they were not available note as N/A)
$\boxtimes$		Was the facility or dwelling inspected for signs of sewage back up?
		Was the site inspected for signs of break out?
$\boxtimes$		Were all system components, excluding the SAS, located on site?
		Were the septic tank manholes uncovered, opened, and the interior of the tank inspected for the condition of the baffles or tees, material of construction, dimensions, depth of liquid, depth of sludge and depth of scum?
		Was the facility owner (and occupants if different from owner) provided with information on the proper maintenance of subsurface sewage disposal systems? The size and location of the Soil Absorption System (SAS) on the site has been determined based on:
$\boxtimes$		Existing information. For example, a plan at the Board of Health.
	$\boxtimes$	Determined in the field (if any of the failure criteria related to Part C is at issue approximation of distance is unacceptable) [310 CMR 15.302(5)]



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Pro	perty Address						
Ste	errett Raymond T & Schiller Deborah	n S					
	ner's Name						
	ık Bluffs	MA	02557	4/30/24			
	//Town	State	Zip Code	Date of Inspection	on		
D	System Information						
1.	Residential Flow Conditions:						
	Number of bedrooms (design):	3	Number of hea	lrooms (actual):	3		
	realist of beardons (design).		Number of bee	irooms (actual).		0.00	
	DESIGN flow based on 310 CMR	15.203 (for examp	ole: 110 gpd x #	of bedrooms):	330	GPL	)
	Description:						
	Description.						
	Ni walan afawaa ahaa ahaa				0		
	Number of current residents:						
	Does residence have a garbage gr	rinder?			☐ Yes	$\boxtimes$	No
	3 3 3				_		
	Does residence have a water treat	ment unit?			☐ Yes	$\boxtimes$	No
	If you disaborace to						
	If yes, discharges to:						
	Is laundry on a separate sewage s	ystem? (Include la	aundry system i	nspection	☐ Yes	$\boxtimes$	No
	information in this report.)				_		
	Laundry system inspected?						No
	0						
	Seasonal use?				⊠ Yes	Ш	No
	Water meter readings, if available	(last 2 vears usag	e (apd)):	-			
		( = )	(36 - //.				
	Detail:						
							-
	Sump pump?				☐ Yes		No
					Unknow	n	
	Last date of occupancy:			-	Date	••	

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	Greenleaf Ave perty Address					8	3-262-1		
Ste	errett Raymond T & Schiller Deborah S								
Oa		MA State	0255 Zip Co		4/30/24 Date of Inspe	ction			
D.	System Information (cont.)								
2.	Commercial/Industrial Flow Conditions:								
	Type of Establishment:								
	Design flow (based on 310 CMR 15.203):			Gallons pe	r day (gpd)				
	Basis of design flow (seats/persons/sq.ft., etc	c.):							
	Grease trap present?						Yes [		No
	Water treatment unit present?						Yes [		No
	If yes, discharges to:								
	Industrial waste holding tank present?						Yes [		No
	Non-sanitary waste discharged to the Title 5	system?					Yes [		No
	Water meter readings, if available:								
	Last date of occupancy/use:			Date					
	Other (describe below):								
3.	Pumping Records:								
	Source of information:								
	Was system pumped as part of the inspection	n?				Yes	⊠ N	0	
	If yes, volume pumped:	gallons							
	How was quantity pumped determined?								
	Reason for pumping:								



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City/Town	State	Zip Code	Date of Inspection	
Oak Bluffs	MA	02557	4/30/24	
Owner's Name				
Sterrett Raymond T & Schiller Deborah S				
Property Address				
22 Greenleaf Ave			8-262-	1

#### D.

/Town	_	State	Zip Code	Date of	Inspection			
System Ir	nformation (cont.)							
Type of Syste	em:							
$\boxtimes$	Septic tank, distribution box,	soil abs	orption syst	tem				
	Single cesspool							
	Overflow cesspool							
	Privy							
	Shared system (yes or no) (if yes, attach previous inspection records, if any)							
	Innovative/Alternative technology. Attach a copy of the current operation and maintenance contract (to be obtained from system owner) and a copy of latest inspection of the I/A system by system operator under contract							
	Tight tank. Attach a copy of the DEP approval.							
	Other (describe):							
	nge of all components, date ins al works permit on file at local	•	known) and	d source of int	formation:			
Were sewage	odors detected when arriving	at the sit	e?		☐ Yes ⊠	No		
Building Sew	er (locate on site plan):							
Depth below g	rade:			2' feet				
Material of cor	nstruction:							
☐ cast iron	⊠ 40 PVC □	] other (e	explain):					
Distance from	private water supply well or su	action line	е:	100'+ feet				
Comments (or	n condition of joints, venting, e	vidence o	of leakage,	etc.):				
Building sewe	r was water tested and is work	ing prop	erly at the ti	ime of inspect	ion.			



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2 Greenleaf Ave					8-262-1		
operty Address							
terrett Raymond T & Scl wner's Name	niller Deborah S						
ak Bluffs		MA	02557	4/30/24			
ty/Town		State	Zip Code	Date of Ins	pection		
. System Inform	ation (cont.)						
Septic Tank (locate of	on site plan):						
Depth below grade:			<u>1'</u> fe				
Material of construction	on:						
	☐ metal	fiberglass	; □ ро	lyethylene	other (explain		
If tank is metal, list ag	je:		Vie	ears			
	0 115 1 10		•				
Is age confirmed by a	Certificate of Co	mpliance? (attac	ch a copy of	certificate)	☐ Yes ☐ No		
Dimensions:			-	1000 Gallon			
Sludge depth:			-	1/4" +/-			
Distance from top of s	sludge to bottom	of outlet tee or b	affle -	2'6"			
Scum thickness			-	1/4" +/-			
Distance from top of	scum to top of out	tlet tee or baffle	<u>-</u>	8"			
Distance from bottom	of scum to bottom	m of outlet tee o	r baffle -	18"			
How were dimensions	determined?		-	Таре			
Comments (on pumpliquid levels as related Tank was very clean	d to outlet invert,	evidence of leak		affle condition	n, structural integrity		



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	-	Schiller Deborah S	3			
	ner's Name					
	k Bluffs		MA	02557	4/30/24	
	/Town		State	Zip Code	Date of Ins	pection
υ.	System into	ormation (cont	.)			
7.	Grease Trap (loc	ate on site plan):				
	Depth below grad	le:			feet	
	Material of constr	uction:				
	concrete	☐ metal	☐ fiberglas	ss 🔲 þ	oolyethylene	other (explain):
	Dimensions:					
	Cours thickness					
	Scum thickness					
	Distance from top	of scum to top of c	outlet tee or baffle	•		
	Distance from bot	ttom of scum to bot	tom of outlet tee	or baffle		
	Date of last pump	oing:			Date	
		umping recommend lated to outlet inver		outlet tee or l		n, structural integrity,
8.	-	Tank (tank must b	e pumped at time	of inspection	n) (locate on s	ite plan):
	Depth below grad	ie:				
	Material of constr	ruction:				
	concrete	☐ metal	☐ fiberglas	ss 🗆 þ	oolyethylene	other (explain):
	Dimensions:		_			
	Capacity:			gallons		
	Design Flow:		_	gallons per day		



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22	Greenleaf Ave				8-2	262-1
Pro	perty Address					
	errett Raymond T & Schiller Deborah S					
Owi	ner's Name					
	k Bluffs	MA	02557	4/30/24		
City	/Town	State	Zip Code	Date of Insp	ection	
D.	System Information (cont.)					
3.	Tight or Holding Tank (cont.)					
	Alarm present:		☐ Yes ☐	] No		
	Alarm level:		Alarm in working	g order:	] Yes	☐ No
	Date of last pumping:		Date			
	Comments (condition of alarm and float s	witches, e	tc.):			
	* Attach copy of current pumping contract	t (required)	). Is copy attach	ed?	] Yes	☐ No
9.	Distribution Box (if present must be ope	ned) (loca	te on site plan):			
	Depth of liquid level above outlet invert		N/A			
	Comments (note if box is level and distrib evidence of leakage into or out of box, etc Tank goes stright to single trech		itlets equal, any	evidence of s	olids car	ryover, any



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perty Address	6				
	ond T & Schiller Deborah S				
ner's Name ak Bluffs		MA	02557	4/20/24	
y/Town		State	Zip Code	4/30/24 Date of Inspe	ection
	n Information (cont.)		·	·	
	namber (locate on site plan):				
Pumps in	working order:			☐ Yes	☐ No*
Alarms in	working order:			☐ Yes	☐ No*
Comment	s (note condition of pump cham	nber, conditi	on of pumps a	nd appurtenan	ces, etc.):
	orption System (SAS) (locate of the located, explain why:	on site plan,	excavation no	rrequireu).	
Туре:					
	leaching pits		number:		
	leaching chambers		number:		
	leaching galleries		number:		
$\boxtimes$	leaching trenches		number,	length:	1, 55'9"
	leaching fields		number,	dimensions:	
	overflow cesspool		number:		
	innovative/alternative syst	em			
	Type/name of technology:	· · · · · ·			



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Owner's Name	B.4.0	00557	4/00/04
Oak Bluffs City/Town	MA State	02557 Zip Code	4/30/24  Date of Inspection
	State	Zip Code	Date of inspection
<b>D. System Information</b> (cont.)			
11. Soil Absorption System (SAS) (cont.)	)		
Comments (note condition of soil, signs	s of hydraulic	failure, level of	ponding, damp soil, condition of
vegetation, etc.):	aastiam Nla si		a andinar an wat a sila
SAS in working order at the time of insp	bection. No si	gns or pooring	ponding or wet soils
12. Cesspools (cesspool must be pumped	l as part of ins	spection) (locat	e on site plan):
Number and configuration			
Depth – top of liquid to inlet invert			
Depth of solids layer			
Depth of scum layer			
Dimensions of cesspool			
Materials of construction			
Indication of groundwater inflow			☐ Yes ☐ No
Comments (note condition of soil, signs etc.):	s of hydraulic	failure, level of	ponding, condition of vegetation,



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Owner's Name			
Oak Bluffs	MA	02557	4/30/24
City/Town	State	Zip Code	Date of Inspection
D. System Information (cont.)			
12 Priva (locato en cita plan):			
13. <b>Privy</b> (locate on site plan):			
Materials of construction:			
Dimensions			
Depth of solids			
Comments (note condition of soil, signs etc.):	of hydraulic	failure, level of	ponding, condition of vegetation,



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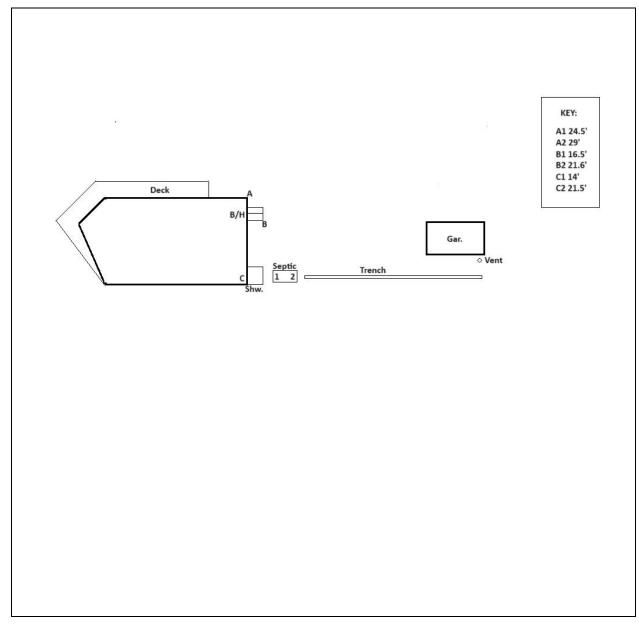
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#### **D. System Information** (cont.)

#### 14. Sketch Of Sewage Disposal System:

Provide a view of the sewage disposal system, including ties to at least two permanent reference landmarks or benchmarks. Locate all wells within 100 feet. Locate where public water supply enters the building. Check one of the boxes below:

⋈ hand-sketch in the area belowdrawing attached separately





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nd T & Schiller Deborah S			
nu i & ochiller Deboran S			
	MA	02557	4/30/24
	State	Zip Code	Date of Inspection
Information (cont.)			
Slope			
e water			
cellar			
v wells			
depth to high ground water:		16' +/- feet	
cate all methods used to dete	rmine the hi	gh ground wate	er elevation:
Obtained from system design	n plans on re	ecord	
If checked, date of design pla	an reviewed	: 6/15/98 Date	
Observed site (abutting prop	erty/observa	ation hole withi	n 150 feet of SAS)
Checked with local Board of	Health - exp	olain:	
Checked with local excavato	ors, installers	s - (attach docu	mentation)
Accessed USGS database -	explain:		
	Slope e water cellar v wells depth to high ground water: cate all methods used to dete Obtained from system desig If checked, date of design pl Observed site (abutting prop Checked with local Board of	Information (cont.)  Slope  e water  cellar  wells  depth to high ground water:  cate all methods used to determine the hi  Obtained from system design plans on re  If checked, date of design plan reviewed  Observed site (abutting property/observa  Checked with local Board of Health - exp	Information (cont.)  Slope  e water  cellar  v wells  depth to high ground water:  cate all methods used to determine the high ground water  Obtained from system design plans on record  If checked, date of design plan reviewed:  Observed site (abutting property/observation hole within Checked with local Board of Health - explain:  Checked with local excavators, installers - (attach documents)

Before filing this Inspection Report, please see Report Completeness Checklist on next page.



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Oak Bluffs	MA	02557	4/30/24	
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#### **E. Report Completeness Checklist**

#### Complete all applicable sections of this form inclusive of:

- A. Inspector Information: Complete all fields in this section.
- ☑ B. Certification: Signed & Dated and 1, 2, 3, or 4 checked
- - 1, 2, 3, or 5 completed as appropriate
  - 4 (Failure Criteria) and 6 (Checklist) completed
- D. System Information:
  - For 8: Tight/Holding Tank Pumping contract attached
  - For 14: Sketch of Sewage Disposal System drawn on pg. 16 or attached
  - For 15: Explanation of estimated depth to high groundwater included