

Monterey County Environmental Health Bureau Environmental Health Review Services

Environmental Health Review Services 1270 Natividad Road, Salinas, CA 93906 (831) 755-4507

Conventional Onsite Wastewater Treatment System Performance Evaluation

Street Address:	APN:					
City:	Date:	Time:	am/pm			
Owner:						
Phone:	Fax:					
Email:						
Reason for						
Inspection:						
Homeowner Questionnaire:						
Age of wastewater treatment system (years):						
How many years have you owned the home?						
The following are connected to the onsite wastewater Water softener Garbage disposal S	treatment pa Tub	system: Leaking Fixtures in home	e			
In-home business: Yes No	Type:					
Number of people occupying dwelling: Currently:		Anticipated:				
If currently unoccupied, for how long has it been vaca-	ant?	(Months)				
Current number of bedrooms in dwelling:						
Has there ever been a backup in the house?	Yes	No Date:				
List any known repairs made to the system:						
Has the system recently been inspected by others?	Yes	□No				
If so, who?						
Did it fail? Yes No Is there a service contract for system components?	Yes	□No				
Company:	105					
Date the tank last pumped:	☐ Neve	er to my knowledge				
At what frequency?		npany:				
The state of the s		·purij·				
Additional Comments:						
The above information is true to the best of my kn	owledge.					
•						
Owner Signature	Date					

OWTS Inspector to Fill out Remaining Form

System T	'ype									
System is:	<u> </u>									
	Pre-treat	ment Unit In	stalled	k	Manuf	acturer:				
	*Complete s	specific manı	ıfacture	e insp	pection rep	ort for the p	re-treatmen	t installe	d.	
Tank Ins	-	·	-	_						
Tank Material:		ete Fil	perglass	3 [Plastic	Redwo	ood			
Tank Manufac	turer:									
Tank Capacity										
Lids at Grade?		Yes [No	I	f No, How	deep is lid l	ouried?			
Risers on Tank	?	Yes	No	I	Evidence of	f infiltration	in Risers?	☐ Yes	; [No
Lids Secure?		Yes	No	I	Lids in acce	eptable Cond	dition?	☐ Yes	; [] No
Can surface wa			k?		Yes [No				
Any indicators	of previous	failure?			Yes	No				
If Yes, explain	:									
Liquid Level R	elative to C	Outlet (in):			At .	Above B	Selow			
Evidence liquid				Ī	Yes] No				
Continuous inf	low observe	-d?			Yes [] No				
					Source		ndwater	Leaking	Fixt	ures
Presence of flo				L	Yes _	No				
Evaluation of 1	ayers in the	tank:			Clear	1			т —	
	Scum		Clear	Zone	Zone	Sludge	Sludge			
Compartment	Depth (in)	Scum Color	(in	1)	Color	Depth (in)	Color	Odor		Other
Inlet										
Outlet										
Comments:										
TI- D	•									
Tank Pu	mping									
Gallons Pumpe	ed out:									
Effluent Filter	Installed?] Yes	1	No Funct	tioning Prop	erly?	☐ Ye	es [No
Effluent Filter	Cleaned?] Yes		No Perce	nt plugged?				
Baffle in Place	?] Yes	1	No Baffl	e structurall	y sound?	☐ Ye	es [☐ No
Tank appears t	o be waterti	ght	_						_	
(no visual leak			Yes	_		r exposed?		Ye		No
Corrosion pres			Yes	_		ks present?		Y6		No
Root Intrusion			Yes			ure/Flaking		Ye		No
Non-Concrete	 Concaved 	/Bulging or o	other in	dicat	tion of stru	ctural failure	e?	Y€	es	No
Comments										
Comments:										

Pump Tank					
Does the system contain a dosing or pump tank?	r		Yes		No
Type of pump:	☐ Ejector Pump ☐ Grinder P	umţ)		
Tank integrity sound (free of cracks, infiltration. etc.)?					No
Is the pump elevated off the bottom of the chamber?					No
Does the pump work?					No
If there is a check valve, is a purge hole pre-		Yes		No	
Is there a high water alarm?		Yes		No	
Does the alarm work?		Yes		No	
Estimated gallons between pump on and hi	gh water alarm:				
Do electrical connections appear satisfactor	•		Yes		No
Did you remove solids from the pump tank	?		Yes		No
Comments:					
Dispersal System Dispersal System is: Trench Seepage I	Pit Gravel-less Chambers] Drip	Di	sposal
Other:					
Dispersal System Location: Installation Map Snaked and Located Is there: Any indication of a previous failure? Seepage visible in the disposal area? Lush vegetation present? Ponding water in the distribution media? Uneven distribution of effluent in the field? Odors present? Determine approximate distance between was Approximate distance is (feet):					red) red for Yes No No No No No No No
Comments:					
Hydraulic Load Test Performed			Yes] No
Flow Rate (gpm): Minutes test rui					
	to outlet chamber of tank prior to	pur		_	7
Was backflow into the tank from the outlet pipe	observed?		Yes] No
Estimate of water backflow after test:			Yes		
After test was seepage present in the dispersal area?					No
After test were odors present in the dispersal area?				L	No
Comments:					

Sketch of System (or provide on a separate sheet)

For reproducible results, show dimensions from structures that will not change, such as corners of the house. Show details, such as the road, in relation to the house to get the correct orientation. Show all

located components Scale: _____square/s = _____ft Comment:

Cho	ecklist Sun	ımary
1.)	Tank is:	 ☐ Acceptable – Currently Functioning Properly ☐ Unacceptable Condition – Repairs can bring tank to Acceptable Provide recommendations in comment ☐ Unacceptable Condition - Failed ☐ Not Evaluated
	Comments:	
_	Pump Tank is: Comments:	□ N/A □ Acceptable □ Unacceptable Condition
	Dispersal System is:	 ☐ Acceptable – Currently Functioning Properly ☐ Inconclusive – More Information Required Provide recommendations in comment ☐ Unacceptable Condition - Failed ☐ Not Evaluated
_	Comments:	
I, the prese	_	laration spector, certify that based on what I was able to observe onsite and the the onsite wastewater treatment system all of the above information is true
Inspe	ecting Company	:
Phon	e:	
Inspe	ector Name:	Inspector NAWT I.D. #:
Inspe	ector Signature:	Date of Inspection: