

County of Greenville Land Development Division 301 University Ridge, Ste. S-3300 Greenville, SC 29601 Larry Hendricks 864.467.4717 Tommy Lowe 864-467-4067 Jerry Pirkle 864-467-4781

Single Family Residential LID Self-Report Vegetated Filter Strip w/Level Spreader, Water Quality Buffer w/ Level Spreader Maintenance Inspection Report

Inspection Date:	
Property Owner:	
Address:	
Inchestor Name:	
Owner Contact Info:	

Any storm water management feature element shall be corrected, repaired, and/or replaced immediately. These deficiencies can affect the integrity of and the efficiency of the storm water management feature.

BMP Element:	BMP Deficiency:	Deficient (x if Yes)	Comments:
W.Q. Buffer Area	Evidence of concentrated flow/ erosion.		If checked, Repair erosion and correct reason(s) for concentrated flow.
	Trash and Debris, fallen trees or large limbs, dead, diseased, or invasive plant.		If checked, pick up trash and debris/ remove fallen tree/limbs if causing concentrated flow areas. Hand remove invasive, dead or diseased plants. Replant w/new native species. Minimize disturbance.
	Fertilizers, herbicides, and pesticides should not be applied as they can degrade the pollutant removal and contribute to pollutants draining to creeks and streams.		If checked, stop the use of Fertilizers, herbicides, and pesticides as they should not be used in this area.
Level Lip	The Lip is clogged w/ sediment.		If checked, unclog system. Remove sediment.
	The level lip is cracked, settled, undercut, eroded, or otherwise damaged.		If checked, repair or replace "Level" lip.
	There is erosion around the end of the level spreader that allows storm water to bypass.		If checked, place fill dirt to create a berm that is higher than level lip and sod or reseed.
	Weeds, Overgrowth, Large Woody Debris.		If checked, remove all weeds, overgrowth, and large woody debris. (including trees)
	Trash/Debris Present.		If checked, remove trash and debris

	Feature has not drained 48 hours after the last rain event.	If checked, aeration or thatching of the surface of the bed may be needed.
The Filter Strip	Trash/Debris Present.	If checked, remove trash and debris.
	Sediment Accumulation.	If checked, remove sediment w/ shovel.
	Vegetation is too short or too long. (if applicable)	If checked, mow grass filter strip and remove clippings monthly, maintain vegetation height of approximately 3-6 inches.
	Permanent grass cover is deficient.	If checked, inspect vegetation plant new sod if original grasses have not established.
	Ponding water.	Aeration of the surface of the bed if does not drain in 48 hours.
Flow/level spreading device	Unwanted / invasive vegetation, leaves, debris.	If checked, remove all unwanted / invasive vegetation, leaves and debris.
	Erosion has occurred or stone has been displaced.	If checked, repair erosion and / or replace stone.
	Clogged or surface standing water.	If checked, replace pea gravel, river rock, and top surface of filter fabric . (if needed)

^{*}Inspection should take place at least twice a year, following a heavy storm event.

Send by Mail: Greenville County LDD Atten: SFR Self Report 301 University Ridge, Suite S-3300 Greenville, S.C. 29601 Send by E-mail w/ Attachments: landdevelopment@greenvillecounty.org Subject: SFR Self Report

Comments:	 	 	

^{*}Photo Documentation & Self Reporting-Take one photo of each feature following maintenance.

^{*}Send photo(s) annually, along with this inspection report to: