Salisbury Township, Lehigh County Private BMP Annual Inspection Form SAND FILTERS (Below Ground)

Inspection Date:				
Address:				
Owner:	Contact:			
Phone:	Email:			
Maintenance Contractor: Yes No		HOA:	Yes	No
Contractor Name:				
Contractor Address:	10.000.000			
Phone: Email: _				

INSPECTION INSTRUCTIONS:

- Each BMP requires a separate inspection form.
- A photo of each BMP is required with the inspection form.
- Before and after photos for BMPs requiring maintenance.
- Complete the checklist that corresponds with the specific BMP.

CHECKLIST:			
Condition	on Maintenance Required When:		Maintenance Performed Yes or No
GENERAL CONDITIO	DN .		
Sediment accumulation on sand media section	Sediment depth exceeds ½ inch.		
Sediment accumulation in pre- setting portion of vault	Sediment accumulation in vault bottom exceeds the depth of the sediment zone plus 6 inches.		
Trash or debris accumulation	Trash and debris accumulated in vault, or pipe inlet / outlet, floatables and non-floatables.		
Sediment in drain pipes or cleanouts	When drain pipes, cleanouts become full with sediment and or debris.		
Short circuiting	When seepage or flow occurs along the vault walls and corners. Sand eroding near inflow area.		
Damaged Pipes	Inlet or outlet piping damaged or broken and in need of repair.		

Condition	Maintenance Required When:	Requires Maintenance Yes, No or N/A	Maintenance Performed Yes or No
GENERAL CONDITIO	N		
Access cover damaged or not working	Cover cannot be opened, corrosion / deformation of cover. One person cannot remove cover using normal lifting pressure.		
VENTILATION		-	
Vault structure damaged; Includes cracks in walls, bottom, damage to frame and or top slab	Cracks wider than ½ inch or evidence of soil particles entering the structure through the cracks, or maintenance / inspection personnel determine that the vault is not structurally sound.		
	Cracks wider than ½ inch at the joint of any inlet / outlet pipe or evidence of soil particles entering through the cracks.		
Baffles – internal walls	Baffles or walls corroding, cracking, warping and or showing signs of failure as determined by maintenance / inspection person.		
Access ladder	Ladder is corroded or deteriorated, not functioning properly, not securely attached to structure wall, missing rungs, cracks and misaligned.		

Notes or Comments: _		 	
