

Sanitary System Installation Checklist

SAS FIELD INSPECTION			
NAME		DATE	
ADDRESS			
Street Address		Map	Lot Bld
INSTALLER:		PHONE:	
ENGINEER:		PHONE:	
DATE	TIME		
		Building sewer schedule 40 PVC cemented (hydraulic)	
		All piping schedule 40 PVC	
		Stone under septic tank	
		Invert tee septic tank	
		Depth of inlet tee below invert	
		Center cover - V - notch removed from baffle	
		Holes in bottom of septic tank plugged	
		Seal around septic tank	
		Outlet tee on septic tank	
		Depth of outlet tee of septic tank below invert	
		Gas baffle	
		Effluent filter	
		Stone under D-Box	
		D-box with baffle on tee	
		Size of excavation	
		Depth of excavation - elevation	
		Stone - 3/4" - 1 1/2" clean	
		Stone 1/8 - 1/4" pea stone clean	
		Ends of laterals capped (heavy duty caps)	
		Raised header	
		Vent with charcoal filter	
		Wetlands	
		Wells	
		Sieve Analysis	
		Magnetic Tape on septic tank,d-box, and leaching facility & all piping	
		D-box manholed to grade, if greater than 9" grade	
		Septic tank center manholed to grade	
		Inlet and outlet septic tank covers within 6" of finish grade or manhole to grade	
		Finish grade	
		Space between trenches	
		Length of trenches	
		Width of trenches	
		Pipes on firm base	
		Inlet d-box cemented hydraulic cement	
		Homogeneous soils	
		Septic tank risers cemented	
		Septic tank ASTM seal	
		Inspection port	
		Water tight septic tank	
		Conservation Approval	

COMMENTS:		