



DINWIDDIE COUNTY

PLANNING, ZONING, CODE COMPLIANCE AND ENVIRONMENTAL

INFILTRATION PRACTICES

Construction Inspection Checklist

Project Name: _____ Date: _____

INFILTRATION PRACTICES:

	YES	NO	N/A
Pre-construction meeting with the contractor designated to install the infiltration practice has been conducted.			
Subsurface investigation and soils report supports the placement of an infiltration practice in the proposed location.			
Impervious cover has been constructed/installed and area is free of construction equipment, vehicles, material storage), etc.			
Area of infiltration practice has not been impacted during construction.			
All pervious areas of the contributing drainage areas have been adequately stabilized with a thick layer of vegetation and erosion control measures have been removed.			
Stormwater has been diverted around the area of the infiltration practice and perimeter erosion control measures to protect the facility during construction have been installed.			
Excavation of the infiltration practice has achieved proper grades and the required geometry for the subsurface infiltration trench or the surface infiltration basin without compacting the bottom of the excavation.			
Interim Excavation Inspection Certification: Inspector certifies the successful completion of the excavation steps listed above.			
For infiltration trenches, placement of filter fabric, as required, on the side slopes.			
Bottom of trench has been scarified.			
Six-inch filter layer of sand placed on the trench bottom			
Observation well placed.			
Remaining stone aggregate placed (not dumped) in 6-inch lifts.			
Top surface of infiltration practice in accordance with approved plans.			

INFILTRATION PRACTICES:

	YES	NO	N/A
All erosion and sediment control practices have been removed.			
Follow-up inspection and as-built survey/certification has been scheduled.			
GPS coordinates have been documented for all infiltration practices on the parcel.			

Inspector Name: _____ Date: _____

Signature: _____