

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

OSSF INSTALLATION - STANDARD SYSTEM INVESTIGATION

Reg Ent Name : _____

Date : _____

Add ID _____

Investigator Name _____

Item No.	Description	Answer	Citations	Notes
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials		285.31 285.30(b)	
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.31(d) 285.30(b)(4)	
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast, Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)	
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)	
5	SEWER PIPE Two Way Cleanout Properly Installed (Add. C/O Every 50'&/or 90 bends)		285.32(a)(5)	
1	SEPTIC TANK Tank Volume Required			
2	SEPTIC TANK Tank Volume Installed			
3	SEPTIC TANK Tank Material			
4	SEPTIC TANK Tank Manufacturer			
5	SEPTIC TANK Clearly Marked		285.32(b)(1)(E)(iv)	
6	SEPTIC TANK Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(E) 285.91(2) 285.32(b)(1)(F) 285.32(b)(1)(C)(ii) 285.32(b)(1)(A) 285.32(b)(1)(B) 285.32(b)(1)(C)(i)	
7	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.32(b)(1)(D)	
8	SEPTIC TANK Inlet Flowline 3" Higher than Outlet and "T" Provided on Inlet and Outlet		285.32(b)(1)(B)	
9	SEPTIC TANK Minimum 12 inch drop from the bottom of the outlet pipe to the bottom of the disposal area		285.32(b)(1)(F)	
10	SEPTIC TANK If Single Tank, are 2 Compartments Provided with Baffle		285.32(b)(1)(C)(i)	
11	SEPTIC TANK Greater than 1/2 of Total Volume in Primary Tank or Compartment (1/3 for Tank 3)		285.32(b)(1)(C)(ii)	
12	DRAINFIELD Absorptive Drainline 3" PVC or 4" PVC			

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13	DRAINFIELD Absorptive Drainline 8" or 10 " Gravelless pipe			
14	DRAINFIELD Leaching Chambers		285.33(c)(2)	
15	DRAINFIELD Leaching Chamber Manufacturer			
16	DRAINFIELD Area Required			
17	DRAINFIELD Area Installed			
18	DRAINFIELD Excavation Width			
19	DRAINFIELD Excavation Depth			
20	DRAINFIELD Excavation Separation			
21	DRAINFIELD Multiple Excavations			
22	DRAINFIELD Depth of Porous Media			
23	DRAINFIELD Type of Porous Media			
24	DRAINFIELD Chambers - Open End Plates w/Splash Plate, Inspection Port & Closed End Plates in Place (per manufacturers spec.)			
25	DRAINFIELD Level to within 1 inch per 25 feet and within 3 inches over entire excavation		285.33(b)(1)(A)(v)	
26	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)	
27	DRAINFIELD Gravelless Pipe - Couplings, Endcaps, Off-Set Connectors, and Filter Wrap in Place 285.33(a)(1)(D)		285.33(c)(1)(B)	
28	DRAINFIELD Gravelless Pipe - Inspection Port in Place		285.33(c)(1)(B)	
29	COMMENTS:			

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