

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

OSSF INSTALLATION - AEROBIC UNIT WITH LOW PRESSURE DOSING II

Regulating Entity Name

Date :

Additional I D:

Investigator Name:

Item Number 1	Description SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials	Answer	Citations 285.31(a)	Notes
Item Number 2	Description SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards	Answer	Citations 285.31(d)	Notes
Item Number 3	Description SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)	Answer	Citations 285.32(a)(1)	Notes
Item Number 4	Description SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot	Answer	Citations 285.32(a)(3)	Notes
Item Number 5	Description SEWER PIPE Two Way Sanitary-Type Cleanout Properly Installed (Add. C/O Every 50' &/or 90 Bends)	Answer	Citations 285.32(a)(5)	Notes
Item Number 1	Description PRETREATMENT Installed (if required) TCEQ Approved List	Answer	Citations 285.32(b)(1)(C)	Notes
Item Number 2	Description PRETREATMENT Septic Tank(s) Meet Minimum Requirements	Answer	Citations 285.32(b)(1)(E)	Notes
Item Number 2	Description PRETREATMENT Installed on 4" Sand Cushion / Proper Backfill Used	Answer	Citations 285.32(b)(1)(F)	Notes
Item Number 2	Description PRETREATMENT Grease Interceptors if required for commercial	Answer	Citations 285.34(d)	Notes
Item Number 2	Description PRETREATMENT Approved Effluent Filter in Place if required	Answer	Citations 285.34(a)	Notes
Item Number 3	Description PRETREATMENT Tank Volume Required	Answer	Citations	Notes
Item Number 4	Description PRETREATMENT Tank Volume Installed	Answer	Citations	Notes
Item Number 5	Description PRETREATMENT Tank Material Type	Answer	Citations	Notes
Item Number 6	Description PRETREATMENT Manufacturer	Answer	Citations	Notes
Item Number 7	Description AEROBIC TREATMENT UNIT Is Aerobic Unit Installed According to Approved Guidelines?	Answer	Citations 285.32(c)(1)	Notes
Item Number 8	Description AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place (if required)	Answer	Citations 285.91(10)	Notes
Item Number 9	Description AEROBIC TREATMENT UNIT Maintenance Tag in Place	Answer	Citations 285.7(d)(2)(A)	Notes
Item Number 10	Description AEROBIC TREATMENT UNIT Size Required	Answer	Citations	Notes

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CHECKLIST WORKSHEET

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Item Number 11	Description AEROBIC TREATMENT UNIT Size Installed	Answer	Citations	Notes
Item Number 12	Description AEROBIC TREATMENT UNIT Manufacturer	Answer	Citations	Notes
Item Number 13	Description AEROBIC TREATMENT UNIT Model Number	Answer	Citations	Notes
Item Number 14	Description AEROBIC TREATMENT UNIT Serial Number	Answer	Citations	Notes
Item Number 15	Description AEROBIC TREATMENT UNIT Aerator Model Number	Answer	Citations	Notes
Item Number 16	Description AEROBIC TREATMENT UNIT Aerator Serial Number	Answer	Citations	Notes
Item Number 17	Description PUMPTANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction?	Answer	Citations 285.34(b)(1)	Notes
Item Number 18	Description PUMP TANK Sampling Port Provided in the Treated Effluent Line (if required)	Answer	Citations 285.33(d)(2)(C)	Notes
Item Number 19	Description PUMP TANK Check Valve and/or Anti-Siphon Device Present When Required	Answer	Citations 285.34(b)(1)	Notes
Item Number 20	Description PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump	Answer	Citations 285.34(b)(1)	Notes
Item Number 21	Description PUMP TANK Required Reserve Capacity Present	Answer	Citations 285.34(b)(2)	Notes
Item Number 22	Description PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried	Answer	Citations 285.34(c)	Notes
Item Number 23	Description PUMP TANK Volume Required	Answer	Citations	Notes
Item Number 24	Description PUMP TANK Volume Installed	Answer	Citations	Notes
Item Number 25	Description PUMP TANK Material Type	Answer	Citations	Notes
Item Number 26	Description PUMP TANK Manufacturer	Answer	Citations	Notes
Item Number 27	Description PUMP TANK Model Number	Answer	Citations	Notes
Item Number 28	Description PUMP TANK Serial Number	Answer	Citations	Notes
Item Number 29	Description PUMP TANK Type/Size of Pump Installed	Answer	Citations	Notes
Item Number 30	Description DISPOSAL AREA Operational & Pressure Check	Answer	Citations 285.33(d)(1)(A)	Notes
Item Number 31	Description DISPOSAL AREA Dams Present (If using N. Carolina Sea Grant UNC - S82 - 03) (1982) #285.33(d)(1)(C)	Answer	Citations	Notes

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Item Number 32	Description DISPOSAL AREA Drain Holes Facing Down and placed on at least 6" of porous Media (pea gravel or larger)	Answer	Citations 285.33(d)(1)(C)	Notes
Item Number 33	Description DISPOSAL AREA Geotextile Fabric Over Porous Media & Excavation filled with Class Ib, II, or III Soil	Answer	Citations 285.33(d)(1)(C)	Notes
Item Number 34	Description DISPOSAL AREA Type/Size Supply Line	Answer	Citations	Notes
Item Number 35	Description DISPOSAL AREA Type/Size Distribution Piping	Answer	Citations	Notes
Item Number 36	Description DISPOSAL AREA Minimum Area Required	Answer	Citations	Notes
Item Number 37	Description DISPOSAL AREA Area Installed	Answer	Citations	Notes
Item Number 38	Description DISPOSAL AREA Number of Excavations	Answer	Citations	Notes
Item Number 39	Description DISPOSAL AREA Width of Excavation (6" min.)	Answer	Citations	Notes
Item Number 40	Description DISPOSAL AREA Length of Excavations	Answer	Citations	Notes
Item Number 41	Description DISPOSAL AREA Depth of Excavations	Answer	Citations	Notes
Item Number 42	Description DISPOSAL AREA Type of Media	Answer	Citations	Notes
Item Number 43	Description DISPOSAL AREA Depth of Media	Answer	Citations	Notes
Item Number 44	Description DISPOSAL AREA Hole Sizing	Answer	Citations	Notes
Item Number 45	Description DISPOSAL AREA Hole Spacing	Answer	Citations	Notes
Item Number 46	Description DISPOSAL AREA Backfill Material	Answer	Citations	Notes
Item Number 47	Description DISPOSAL AREA Distance Between Excavations	Answer	Citations	Notes
Item Number 48	Description PUMPED EFFLUENT Utilized Only by Single Family Dwelling	Answer	Citations 285.33(b)(3)(A)	Notes
Item Number 49	Description PUMPED EFFLUENT Topographic Slopes < 2.0%	Answer	Citations 285.33(b)(3)(A)	Notes
Item Number 50	Description PUMPED EFFLUENT Adequate Length of Drainfield (1000 Linear ft. for 2 Bedrooms or Less & an additional 400 ft. for each additional bedroom)	Answer	Citations 285.33(b)(3)(B)	Notes
Item Number 51	Description PUMPED EFFLUENT Lateral Depth of 1.5ft. to 3ft. & Vertical Separation of 2 ft. to restrictive horizon and ground water	Answer	Citations 285.91(13)	Notes
Item Number 52	Description PUMPED EFFLUENT Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes (3/16 - 1/4" dia. Hole Size) 5ft. Apart	Answer	Citations 285.33(b)(3)(F)	Notes
Item Number 53	Description COMMENTS:			

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Answer

Citations

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