

ADDENDA TO THE “REVISED FINAL DRAFT FOR CONSIDERATION OF ADOPTION” DATED MARCH 20, 2009

CHAPTER 741 - ON-SITE SEWAGE FACILITIES

§6.02 Conventional System

The term “Conventional System” means on site sewerage facilities, including septic tanks, sewage holding tanks, chemical toilets, treatment tanks and all other such facilities and systems consisting of a standard treatment system, as defined under 30 TAC §285.32(b), and an effluent dispersal system that does not use a pressurized method to uniformly distribute the effluent over the entire disposal/dispersal area, and managing no more than 5,000 gallons of sewage per day.

Deleted: conventional effluent disposal system, as defined under 30 TAC §285.33(b)

§6.03 Advanced System

The term “Advanced System” means an on-site system of sewage treatment and disposal other than a conventional system producing no more than 5,000 gallons of sewage per day, which has been permitted by the Department, that includes an intermittent sand filter, a proprietary treatment system, as defined under 30 TAC §285.32(c), a non-standard treatment system, as defined under 30 TAC §285.32(d), other secondary treatment systems, or a standard treatment system followed by a dispersal system that uses a pressurized method to uniformly distribute the effluent over the entire disposal/dispersal area.

Deleted: proprietary effluent disposal

Deleted: , as defined under 30 TAC §285.33(c)

§8.01 Facility Planning

(E) Existing small lots or tracts that do not meet the minimum lot size requirements of this section and will serve one single family dwelling may be approved for an OSSF in accordance with the following requirements:

(3) For lots or tracts platted or subdivided on or after March 14, 1977, but before June 15, 1984, an OSSF may be permitted on a lot of at least twenty thousand (20,000) square feet in size;

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(a) O

(4) For lots or tracts platted or subdivided on or after June 15, 1984 but before August 29, 1997

(a) If the lot has a soil depth of less than four (4) feet to bedrock or to groundwater, or if the percolation rate exceeds forty five (45) minutes per one (1) inch, the minimum lot size shall be thirty thousand (30,000) square feet; or,

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(b) If the lot has both a soil depth of less than four (4) feet to bedrock or to groundwater, and a percolation rate exceeding forty five (45) minutes per one (1) inch, the minimum lot size shall be forty thousand (40,000) square feet.

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(5) For lots or tracts platted or subdivided on or after January 1, 1988, but before August 29, 1997, and OSSF may be permitted on a lot with a minimum size in compliance with 30 TAC §285.4 or §285.40, as applicable, which meets the requirements of 30 TAC §285.31 and the Hays County Regulations that were in effect at the time.

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(6) For lots or tracts platted or subdivided on or after August 29, 1997, and before the effective date of this Chapter, an OSSF may be permitted on a lot with a minimum size in compliance with Table 741.046, which meets the requirements of 30 TAC §285.31.

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§8.02. Minimum Required Separation Distances for On-Site Sewage Facilities.

Table 741.01 – Minimum Receptor Separation Distances (in Feet)

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- Deleted: On-site or off-site private water wells
- Deleted: All others
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§8.19 Miscellaneous

(H) The following requirements apply to Proprietary Treatment Units:

- (3) All aerobic treatment units (ATU's) shall be installed with a pre-treatment tank. Commercial/Institutional OSSFs utilizing ATU's shall also be installed with an additional hydraulic equalization tank. The pre-treatment tank shall be sized at a capacity of at least one-half the average daily flow used to design the aerobic treatment unit(s), but no greater than one full day's flow. The pretreatment tank shall be designed in accordance with the requirements of 30 TAC §285.32(b)(1)(G). The hydraulic equalization tank shall be designed with sufficient storage to ensure that no more than the average daily design flow is passed into the ATU. The Department may require an Applicant to submit calculations of sufficient storage in conjunction with the other Planning Materials required for the design of the system.