

OSTDS VARIANCE COMMITTEE MEETING SUMMARY
Thursday, January 10, 2013
Lecanto

12284 Monroe German, Applicant

STATUTE/RULE CITATION:

64E-6.001(2), FAC - Allow temporary system for permanent facility
64E-6.005(2), FAC - Setback to building (under SFR requested, 5 ft required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-2 HBI-1 REI-Y ENG-Y) Health Officer: P

Approved subject to the following conditions:

The applicant shall obtain and maintain a holding tank pump-out contract with a permitted disposal company until the property has been connected to the central sewer system.
An audio and visual high water alarm shall be provided in a conspicuous location visible by system users to warn that the holding tank needs to be serviced.
The holding tank shall be abandoned and the house connected to the central sewer system within 30 days of notification of the availability of such a system.
If the house is not connected to a central sewer system by July 1, 2015, a system meeting current standards shall be installed.

12295 Monroe Poirier, Applicant Lynn, Agent

STATUTE/RULE CITATION:

64E-6.001(2), FAC - Allow temporary system for permanent facility

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-2 HBI-Y REI-1 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The applicant shall obtain and maintain a holding tank pump-out contract with a permitted disposal company until the property has been connected to the central sewer system.
An audio and visual high water alarm shall be provided in a conspicuous location visible by system users to warn that the holding tank needs to be serviced.
The holding tank shall be abandoned and the house connected to the central sewer system within 30 days of notification of the availability of such a system.
If the house is not connected to a central sewer system by July 1, 2015, a system meeting current standards shall be installed.

12296 Monroe Trentine, Applicant Lynn, Agent

STATUTE/RULE CITATION:

64E-6.001(2), FAC - Allow temporary system for permanent facility

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-Y HBI-2 REI-1 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The applicant shall obtain and maintain a holding tank pump-out contract with a permitted disposal company until the property has been connected to the central sewer system.
An audio and visual high water alarm shall be provided in a conspicuous location visible by system users to warn that the holding tank needs to be serviced.
The holding tank shall be abandoned and the house connected to the central sewer system within 30 days of notification of the availability of such a system.
If the house is not connected to a central sewer system by July 1, 2015, a system meeting current standards shall be installed.

12297 Lee Senko, Applicant Jerez Home Builders, Inc., Agent

STATUTE/RULE CITATION:

381.0065(4)(e)2., FS - Setback to a public well producing >2000 gpd (118 ft requested, 200 ft required)
64E-6.005(1)(c), FAC - Same as 381.0065(4)(e)2., FS
64E-6.005(4), FAC - Inadequate unobstructed area available

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-Y DEP-Y STI-1 HBI-Y REI-2 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the public drinking water well by the maximum distance attainable but not less than 118 feet when installed.

12298 Volusia Reilly, Applicant

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.34 acre requested, 0.5 acre required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-2 HBI-Y REI-1 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The single-family residence shall be connected to the public drinking water system within 180 days of notification of the availability of such a system.

This variance applies only to the lot size requirements of s. 381.0065(4)(a), FS. The structure shall comply with the authorized sewage flow provisions of s. 381.0065(4)(a), FS.

**12299 Hillsborough Amerada Hess Corporation, FCS Grease Demons, Inc.,
Applicant Agent**

STATUTE/RULE CITATION:

64E-6, Table II, FAC - Reduced septic tank size (1200 gal requested, 1500 gal required)

64E-6.013, FAC - Septic tank construction standards

RECOMMENDATIONS: Variance Committee: D (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-Y) Health Officer: D

Failure to satisfy the department that:

Any perceived hardship that you might experience as a result of the obligation to meet established standards comes about as a direct result of your own action.

Each of the above facts and conclusions, standing alone, is sufficient grounds for denial of your variance request. It is not unreasonable for you to meet the minimum standards for sewage treatment under Florida Statutes and Florida Administrative Code.

12300 Indian River Allen, Applicant Seay, Agent

Modified

STATUTE/RULE CITATION:

64E-6.015, (6)(b), FAC - Inadequate drainfield size (800 sf requested, 1500 sf required)

64E-6.015, (6)(f), FAC - Reduced septic tank size (1050/450 gallon requested, 2200/900 gallon required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-Y) Health Officer: P

Approved subject to the following conditions:

An additional 1050 gallon tank shall be installed in series.

The drainfield shall meet current sizing requirements.

SHO:

Should the onsite sewage treatment and disposal system fail to function in a sanitary manner, the system shall be replaced with a system meeting standards for new systems in effect at the time of the system failure.

12301 Duval City of Jacksonville, Applicant Almond, Agent

Overtured

STATUTE/RULE CITATION:

64E-6.001(4)(d), FAC - Commercial sewage flow increase without system upgrade (existing system requested, current standards required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-Y) Health Officer: T

Tabled and asked to provide the following information

Use portable toilets as necessary for temp events

SHO:

After reviewing your request and considering the committee's recommendation, I have tabled your request for variance because you first need to apply for an RV Park operating permit from the Duval County Health Department.

Review and action on that application will determine whether a variance is necessary from the Onsite Sewage Program.

12302 Duval God's Little People Christian Academy, Inc., Applicant Reedy, Agent

STATUTE/RULE CITATION:

381.0065(4)(j), FS - Performance-based system requirements

RECOMMENDATIONS: Variance Committee: T (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-Y) Health Officer: T

Tabled and asked to provide the following information

Alternative onsite sewage treatment and disposal system designs, such as an aerobic treatment unit or a conventional onsite system (tank and drainfield).

The existing water-use records shall be taken into consideration by the design engineer for system sizing.

The maximum design flow shall be based on an estimated sewage flow of 1,155 gallons per day.

12303 St. Johns Davenport, Applicant LG2 Environmental Solutions, Inc., Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.42 acre requested, 0.5 acre required)

64E-6.009(3)(f), FAC - Obstructions shall impact the slope no more than 50%

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-Y) Health Officer: P

Approved subject to the following conditions:

The single-family residence shall be connected to the public drinking water system within 180 days of notification of the availability of such a system.

This variance applies only to the lot size requirements of s. 381.0065(4)(a), FS. The structure shall comply with the authorized sewage flow provisions of s. 381.0065(4)(a), FS.

The existing well shall be properly abandoned prior to the issuance of the onsite sewage treatment and disposal system construction permit.

12304 St. Johns Carroll, Applicant Burney's Septic, Agent Overtuned

STATUTE/RULE CITATION:

64E-6.001(4)(c), FAC - Addition exceeds authorized lot sewage flow (300 gpd requested, 244 gpd required)

381.0065(4)(e)1., FS - Setback to private potable well (25 ft requested, 75 ft required)

64E-6.005(1)(a), FAC - Same as 381.0065(4)(e)1., FS

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-Y DEP-Y STI-2 HBI-Y REI-1 ENG-Y) Health Officer: T

Tabled and asked to provide the following information

Install new 500 square foot drainfield; Maximum setback attainable, no closer than 25' to adjacent drinking water well; Maintain existing WSWT separation.

SHO: Table

Alternative system designs that maximize the setback to the adjacent private drinking water well.

In order to maximize the setback to the well, the onsite sewage treatment and disposal system drainfield shall be allowed to maintain a two-foot separation from property lines and building foundations when installed.

In addition, the bottom of the drainfield may maintain the current separation to the estimated wet season water table (18").

Although it is not shown on the site plan provided, it appears that there is a concrete drive/sidewalk along the property line adjacent to Lot 2.

A portion of the concrete drive/sidewalk may need to be removed to maximize the setback.

12305 Duval Progress Homes, Applicant BGRP Engineering Group, LLC, Agent Modified

STATUTE/RULE CITATION:

64E-6, Table III, Footnote 3, FAC - Improper replacement of moderately or severely limited soil

381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (400 gpd requested, 350 gpd required)

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-N DEP-Y STI-1 HBI-Y REI-2 ENG-Y) Health Officer: P

Approved subject to the following conditions:

No reduction in drainfield size shall be allowed.

SHO: Will allow the system design to meet ATU standards with no reduction in drainfield size.

Although the applicant proposed to install a performance-based treatment system meeting advanced secondary treatment standards, the onsite sewage treatment and disposal system may be designed to meet aerobic treatment unit standards. No reduction in drainfield size shall be allowed.

12306 Duval Progress Homes, Applicant BGRP Engineering Group, LLC, Agent Modified

STATUTE/RULE CITATION:

64E-6, Table III, Footnote 3, FAC - Improper replacement of moderately or severely limited soil
381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (400 gpd requested, 350 gpd required)

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-N DEP-Y STI-1 HBI-Y REI-2 ENG-Y) Health Officer: P

Approved subject to the following conditions:

No reduction in drainfield size shall be allowed.

SHO: Will allow the system design to meet ATU standards with no reduction in drainfield size.

Although the applicant proposed to install a performance-based treatment system meeting advanced secondary treatment standards, the onsite sewage treatment and disposal system may be designed to meet aerobic treatment unit standards. No reduction in drainfield size shall be allowed.

12307 Brevard Kuhfeld, Applicant Crisafulli, Agent

STATUTE/RULE CITATION:

381.0065(4)(e)4., FS - Setback to irrigation well (20 ft requested, 50 ft required)
64E-6.005(1)(d), FAC - Same as 381.0065(4)(e)4., FS
64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI-2 REI-Y ENG-N) Health Officer: P

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the irrigation well by the maximum distance attainable but not less than 20 feet when installed.

In order to maximize the setback to the irrigation well, the onsite sewage treatment and disposal system shall be allowed maintain a two-foot separation from building foundations when installed.

12308 Putnam Melvin O. Carter Family, LP, Septic Services, Inc., Agent Applicant

STATUTE/RULE CITATION:

381.0065(4)(i), FS - System likely to dispose of hazardous/toxic/industrial waste (Ind, tox, haz waste requested, Domestic, Commercial required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-2 HBI-Y REI-1 ENG-Y) Health Officer: P

Approved subject to the following conditions:

All floor drains shall be plugged with concrete.

There shall be no food processing on the premises.

The applicant shall obtain and maintain an annual onsite sewage treatment and disposal system operating permit in accordance with subsection 64E-6.003(5), FAC.

12309 Orange Coalby Arms, LLC, Applicant Carmichael, Agent Overturned

STATUTE/RULE CITATION:

64E-6.001(4)(d), FAC - Commercial sewage flow increase without system upgrade (existing system requested, current standards required)
381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (765 gpd requested, 735 gpd required)

RECOMMENDATIONS: Variance Committee: T (SHO-2 CHD-Y DEP-Y STI-1 HBI-Y REI-Y ENG-Y) Health Officer: P

Approved subject to the following conditions:

Site plan

Evaluation

SHO: After further discussion with the health department;

Should the onsite sewage treatment and disposal system fail to function in a sanitary manner, the system shall be replaced with a system meeting standards for new systems in effect at the time of the system failure.

12310 Marion SBI Group, LLC, Applicant Sterjo Construction, Inc., Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.29 acre requested, 0.5 acre required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-2 HBI-Y REI-1 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The single-family residence shall be connected to the public drinking water system within 180 days of notification of the availability of such a system.

This variance applies only to the lot size requirements of s. 381.0065(4)(a), FS. The structure shall comply with the authorized sewage flow provisions of s. 381.0065(4)(a), FS.

12311 Orange Lauro, Applicant

STATUTE/RULE CITATION:

64E-6.001(4)(d), FAC - Commercial sewage flow increase without system upgrade (existing system requested, current standards required)

64E-6.001(4)(c), FAC - Addition exceeds authorized lot sewage flow (2150 gpd requested, 1515 gpd required)

64E-6.001(4)(g), FAC - Current structure exceeds design capacity of existing system

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-N DEP-Y STI-2 HBI-Y REI-Y ENG-1) Health Officer: P

Approved subject to the following conditions:

The applicant shall obtain and maintain an annual onsite sewage treatment and disposal system operating permit in accordance with subsection 64E-6.003(5), FAC.

The owner shall maintain an annual contract with a permitted pump out company to inspect and service the onsite sewage treatment and disposal system at least once every quarter or more frequently as necessary.

Should the onsite sewage treatment and disposal system fail to function in a sanitary manner, the system shall be replaced with a system meeting standards for new systems in effect at the time of the system failure.

12312 Pasco Gajdzis, Applicant Mullis, Agent

STATUTE/RULE CITATION:

64E-6.001(4)(d), FAC - Commercial sewage flow increase without system upgrade (existing system requested, current standards required)

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI-Y REI-2 ENG-Y) Health Officer: P

Approved subject to the following conditions:

The applicant shall obtain and maintain an annual onsite sewage treatment and disposal system operating permit in accordance with subsection 64E-6.003(5), FAC.

For the first year, the operating permit shall require quarterly sampling for BOD, TSS, and FOG.

A 750-gallon grease trap shall be installed to serve JR's Roadside Deli.

The owner shall maintain an annual contract with a permitted pump out company to inspect and service the onsite sewage treatment and disposal system at least once every quarter or more frequently as necessary.

Should the onsite sewage treatment and disposal system fail to function in a sanitary manner, the system shall be replaced with a system meeting standards for new systems in effect at the time of the system failure.