OSTDS VARIANCE COMMITTEE MEETING SUMMARY

Thursday, May 1, 2014 Lecanto

12514 Escambia Gwaltney, Applicant

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to irrigation well (42 ft to tank requested, 50 ft required)

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system drainfield shall be installed at a distance of no less than 50 feet from the irrigation well.

12515 Sarasota Heiny, Applicant Heiny, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.39 acre requested, 0.5 acre required)

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

Approved

12516 Volusia Charter, Applicant Deltona Septic Service, Agent Modified

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to private potable well (40 ft to tank requested, 50 ft required)

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system drainfield shall be installed at a distance of no less than 50 feet from the private drinking water well.

The applicant shall conduct a water quality clearance of the well water by obtaining satisfactory analysis results for total coliform and nitrate, using an approved method performed by a FDOH certified laboratory.

All sample results shall be submitted to FDOH in Volusia County within five days of receipt. It is recommended that these analyses be repeated annually.

If the results are unsatisfactory and/or exceed the Maximum Contaminant Level (MCL) adopted by the FDOH in Chapter 64E-8, FAC, corrective measures must immediately be taken to correct the water quality.

SHO:

The single-family residence shall be connected to the public drinking water system within 18 months from the date of this letter.

12517 Palm Beach Southwick, Applicant

STATUTE/RULE CITATION:

64E-6.006(2), FAC - Separation of drainfield above SHWT (7 in requested, 24 in required)

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

Approved

12518 Charlotte Forward, Applicant Drumm, Agent

STATUTE/RULE CITATION:

64E-6, Table III, FAC - Inadequate drainfield size (354 sf requested, 375 sf required)

64E-6.001(4), FAC - Reuse system that was never approved

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

Approved

12519 Columbia Scaff, Applicant Ford, Agent

STATUTE/RULE CITATION:

381.0065(3)(b), FS - Take jurisdiction for commercial flow > 5,000 gpd (7326 gpd requested, <=5,000 gpd required)

381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (7845 gpd requested, 6250 gpd required)

64E-6.013(7)(d), FAC - Grease interceptor size (1350 gal requested, 1250 gal required)

64E-6.005(9)(b), FAC - More than 5000 gpd going into one OSTDS (5700 gpd requested, 5000 gpd required)

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

Approved

Aurora Mobile Home Parks LLC. 12520 **Brevard Brian Davis Septic and Backhoe Services, Agent Applicant**

STATUTE/RULE CITATION:

381.0065(4)(e)8., FS - Setback to swale or normally dry retention area (0 feet requested, 15 feet required)

64E-6.015, Footnotes to Table V, FAC - Inadequate drainfield size (407 sf requested, 500/750 sf required)

64E-6.015, Table V, FAC - Setback to surface water body (22 ft requested, 25 ft required)

64E-6.015, Table V, FAC - Setback to irrigation well (17 ft requested, 25 ft required)

381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (7600 gpd requested, 6825 gpd required)

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

Approved

12521 **Brevard Tobia, Applicant** Walters, Agent

STATUTE/RULE CITATION:

Approved subject to the following conditions:

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

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

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 March 31, 2015, a system meeting current standards shall be installed.

12522 Charlotte Hanisch, Applicant **Charlotte County Construction**, Agent

STATUTE/RULE CITATION:

64E-6.001(4)(e)2., FAC - Building addition without system upgrade (existing drainfield requested, current df sizing required)

RECOMMENDATIONS:

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

Health Officer: P

Approved subject to the following conditions:

The onsite sewage treatment and disposal system 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 December 31, 2016, a system meeting new system standards in effect at the time shall be installed.

Should the onsite sewage treatment and disposal system fail to function in a sanitary manner prior to the required connection date, the system shall be replaced with a system meeting repair standards in effect

at the time of the system failure.

12523 Rau, Applicant Charlotte L&T Engineering Group, Inc., Agent

STATUTE/RULE CITATION:

64E-6, Table III, FAC - Inadequate drainfield size (360 sf requested, 375 sf required) 64E-6.001(4), FAC - Reuse system that was never approved

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

Approved

Modified 12524 Duval Smith, Applicant Miller, Agent

STATUTE/RULE CITATION:

381.0065(4)(q)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (1015 gpd requested, 600 gpd required)

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

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

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 facility shall use single service articles only.

SHO: No contract/inspections.

The owner shall maintain an annual contract with a permitted pump out company to inspect and service the onsite sewage treatment and disposal system every six months for a year or more frequently as

necessary.

Market Place Center of Lakeland 12525 Polk **Hubbard.** Agent

Partnership, Applicant

STATUTE/RULE CITATION:

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

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

The existing onsite sewage treatment and disposal system is insufficient to meet the necessary treatment requirements to sufficiently protect public health concerns.

The elevation of the bottom of the drainfield is below the wet season water table.

Instead of denying your request, the committee wanted to afford you the opportunity to consider alternative onsite sewage treatment and disposal system designs.

12526 Palm Beach Chan, Applicant

STATUTE/RULE CITATION:

381.0065(4)(e)7., FS - Setback to non-tidal surface water body (50 ft requested, 75 ft required)

64E-6.005(3), FAC - Same as 381.0065(4)(e)7., FS

RECOMMENDATIONS: Approved subject to the following conditions: Variance Committee: P (SHO-N CHD-N DEP-Y STI-2 HBI-1 REI-Y ENG-Y)

Health Officer: P

The onsite sewage treatment and disposal system shall be set back from boundary of the surface water body by the maximum distance attainable but not less than 50 feet when installed.

12527 Rodriguez, Applicant Lee, Agent

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to private potable well (57 ft requested, 75 ft required)

RECOMMENDATIONS:

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the adjacent property's private drinking water well by the maximum distance attainable but not less than 57 feet when

installed.

12528 Krakowski, Applicant Bryant, Agent Lake

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to irrigation well (44 ft requested, 50 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 onsite sewage treatment and disposal system drainfield shall be installed at a distance of no less than 50 feet from the irrigation well.