OSTDS VARIANCE COMMITTEE MEETING MINUTES

Thursday, November 5, 2015 Lecanto

12722 Hernando Yeager, Applicant Yeager, Agent

STATUTE/RULE CITATION:

381.0065(4)(e)2., FS - Setback to a public well producing >2000 gpd (135 ft requested, 200 ft required)

64E-6.005(1)(c), FAC - Same as 381.0065(4)(e)2., FS

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-2 STI- HBI-Y REI-1 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 135 feet when installed.

12762 Leon Blueprint 2000, Applicant Sundin, Agent No Board

STATUTE/RULE CITATION:

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

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be abandoned and the facility connected to the central sewer system within 90 days of notification of the availability of such a system.

12763 Lee Simpson, Applicant Southern Comfort Contracting,
Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.27 acre requested, 0.5 acre required)

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

Approved subject to the following conditions:

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

12764 Brevard Torres, Applicant Davis, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 100 ft wide (85 ft requested, 100 ft required)

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

Approved

12765 Duval Fanti, Applicant Reedy, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.31 ac, 75 ft requested, 0.5 ac, 100 ft required)

RECOMMENDATIONS:

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

Health Officer: A

Approved

12766 St. Johns Crosby, Applicant Reedy, Agent

STATUTE/RULE CITATION:

381.0065(4)(g)2., FS - Setback to surface water body (39 ft requested, 50 ft required)

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (300 gpd requested, 240 gpd required)

RECOMMENDATIONS: Variance Committee: P (SHO-2 CHD-Y DEP-Y STI- HBI-1 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 boundary of the surface water by the maximum distance attainable but not less than 35 feet when installed.

12767 Citrus Hounshell, Applicant Huff, Agent

STATUTE/RULE CITATION:

381,0065(4)(e)1.. FS - Setback to private potable well (65 ft requested, 75 ft required)

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

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the adjacent private drinking water wells by the maximum distance attainable but not less than 65 feet when installed. In order to maximize the setback to the private drinking water wells, the onsite sewage treatment and disposal system shall be allowed to maintain a two-foot separation from property lines when installed.

Overturned (up) 12768 Escambia Agrapides, Applicant

STATUTE/RULE CITATION:

381.0065(4)(t)2. FAC - Property owner can only maint. ATU for owner occupied SFR (muti-family requested, single family required)

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

Approved subject to the following conditions:

If the onsite sewage treatment and disposal system is found to be functioning in an unsanitary manner during an annual inspection by department personnel or during a nuisance complaint investigation, or if the owner fails to provide the required maintenance activity reports required in 64E-6.012(2)(m)4., FAC, the owner shall obtain and maintain a maintenance service agreement with an aerobic treatment unit maintenance entity permitted by the department and offering services to the public. 12769 Volusia Brasher, Applicant Allen Plumbing and Backflow **Overturned**Services, Inc., Agent

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to irrigation well (32 ft requested, 50 ft required)

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

Approved

sample irrigation well for fecal

SHO

Straight approval; no sampling

12770 Volusia P&S Paving Inc., Applicant Zalich, Agent

STATUTE/RULE CITATION:

64E-6.006(4), FAC - System subject to vehicular traffic

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

Failure to satify the department that:

The onsite sewage treatment and disposal system construction permit required vehicular barriers to be placed around the system to prevent vehicular traffic over the system.

After the onsite sewage treatment and disposal system received final installation approval from the department, you covered the system with concrete.

Your decision to place the driveway/concrete over the drainfield is a hardship of your own making. Vehicular traffic/concrete over the drainfield adversely affects the operation of the system. It is not unreasonable for you to modify your onsite sewage treatment and disposal system to meet the minimum standards for sewage treatment under Florida Statutes and Florida Administrative

Code.

12771 Pasco Winch, Applicant Soil & Site Consultants, LLC, Agent

STATUTE/RULE CITATION:

64E-6.001(4)(d), FAC - Building addition compromises the function of the system (repair standards requested, current standards required)

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

Approved

12772 Duval Ferris, Applicant

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to surface water body (25 ft requested, 50 ft required)

RECOMMENDATIONS: Variance Committee: O (SHO- CHD- DEP- STI- HBI- REI- ENG-) Health Officer: O

Took no action because:

On November 3, 2015, you contacted Ed Williams at the Onsite Sewage Program Office and advised that the variance request was being withdrawn. You are advised to contact the county health department regarding a refund of your variance application fee.

12773 Brevard Baxter, Applicant

STATUTE/RULE CITATION:

64E-6.005(2)(a), FAC - System under sidewalk, patio or deck

64E-6.005(2), FAC - Setback to swimming pool wall (1 ft requested, 5 ft required)

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS:

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

Approved

12774 Volusia

Dal-ter Properties LLC, Applicant Bowman Consulting, Agent

Modified

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Health Officer: A

Health Officer:

STATUTE/RULE CITATION:

64E-6, Table I, Footnote 2, FAC - Doesn't want to multiply high volume establishment flow by 3 (1075 gpd requested, 3225 gpd required)

RECOMMENDATIONS: Variance Committee

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

Approved subject to the following conditions:

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.

The onsite sewage treatment and disposal system shall be abandoned and the facility connected to the central sewer system within 90 days of notification of the availability of such a system. If the facility is not connected to a central sewer system by March 1, 2018, a system meeting current standards shall be installed.

12775 Duval

Scarecrow Trust, Applicant

BVD Septic LLC, Agent

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

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS:

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

Approved subject to the following conditions:

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

12776 Brevard Vibha Micco LLC, Applicant Patel, Agent

STATUTE/RULE CITATION:

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

64E-6.001(4)(a), FAC - Addition exceeds authorized lot sewage flow (2400 gpd requested, 1275 gpd required)

381.0065(4)(e)2., FS - Setback to a public well producing >2000 gpd (176 ft requested, 200 ft required)

64E-6.005(1)(c), FAC - Same as 381.0065(4)(e)2., FS

RECOMMENDATIONS:

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

Approved subject to the following conditions:

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.

12777 Dixie Tuttle, Applicant Cottage Café, Agent Modified

STATUTE/RULE CITATION:

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

64E-6.001(4)(g), FAC - Addition exceeds authorized lot sewage flow (3440 gpd requested, 1470 gpd required)

381.0065(4)(e)2., FS - Setback to a public well producing >2000 gpd (110 ft requested, 200 ft required)

64E-6.005(1)(c), FAC - Same as 381.0065(4)(e)2., FS

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

Approved subject to the following conditions:

An engineer licensed in the State of Florida shall certify that the existing onsite sewage treatment and disposal system has the capacity to handle the proposed increase in commercial strength waste. If so, the engineer shall specify the number of full service seats allowed. The number of seats shall not exceed 80.

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.

This may require a reduction in seating or alternative system designs such as a performance-based treatment system.

Committee: Allow certain amount of seats to allow engineer to evaluate system for a time period.

12778 Brevard Mirpuri, Applicant

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 100 ft wide (90 ft requested, 100 ft required)

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

Approved

12779 Brevard Lakos, Applicant Marks, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.37 ac, 70 ft requested, 0.5 ac, 100 ft required)

381.0065(4)(e)7., FS - Setback to non-tidal surface water body (40 ft requested, 75 ft required)

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

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS: Variance Committee: P (SHO-Y CHD-Y DEP-Y STI- HBI-1 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 boundary of the surface water body by the maximum distance attainable but not less than 40 feet when installed.

12780 Martin Mesa, Applicant Brown, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (.02 acre requested, 0.5 acre required)

381.0065(4)(e)1., FS - Setback to private potable well (50 ft requested, 75 ft required)

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

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS:

Variance Committee: P (SHO-Y CHD-Y DEP-Y STI- HBI-1 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 private drinking water well by the maximum distance attainable but not less than 50 feet when installed.

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 DOH-certified laboratory.

It is recommended that these analysis be repeated annually. All sample results shall be submitted to the Florida Department of Health in Martin County within five days of receipt.

If the results are unsatisfactory and/or exceed the Maximum Containment Level (MCL) adopted by the Florida Department of Health in Chapter 64E-8, FAC, corrective measures must be immediately taken to

correct the water quality.

12781 Orange Arnold, Applicant

STATUTE/RULE CITATION:

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (460 gpd requested, 110 gpd required)

64E-6.005(4)(a), FAC - Inadequate unobstructed area available

RECOMMENDATIONS:

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

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

Approved

12782 Palm Beach

Williams, Applicant

Bradford Septic Tank Company, Agent **Overturned (down)**

Health Officer: A

Health Officer: D

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Separation to the EWSWT (below requested, 6 required)

042 0.013, Table V, TAO Ocparation to the EVVOVT (below requested, 0 required)

RECOMMENDATIONS:
Failure to satify the department that:

At the current elevation, the onsite sewage treatment and disposal system is below the estimated wet season water table.

The elevation of the system is insufficient to meet the necessary treatment requirements to sufficiently protect public health concerns.

Each of the above facts and conclusions, standing alone, is sufficient grounds for denial of your variance request.

The variance proposal would create a likelihood that the onsite system discharge may adversely affect the health of the applicant or the public and may significantly degrade the groundwater.

It is not unreasonable for you to modify the system to meet the minimum standards for sewage treatment under Florida Statutes and Florida Administrative Code.