

OSTDS VARIANCE COMMITTEE MEETING MINUTES

Thursday, July 11, 2019

Gainesville

13603 Hillsborough Aransi, Applicant Crystal Clean Septic Service, Agent

STATUTE/RULE CITATION:

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (300 gpd requested, 270 gpd required)
381.0065(4)(e)1., FS - Setback to private potable well (61 ft requested, 75 ft required)
64E-6.005(1)(a), FAC - Same as 381.0065(4)(e)1., FS
64E-6.005(2), FAC - Setback to property line (2 ft requested, 5 ft required)
64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

Tabled and asked to provide the following information

A site plan prepared in accordance with s. 64E-6.004(3)(a), of the Florida Administrative Code, carefully drawn to scale. The site plan provided was reduced and not to scale.

Alternative onsite sewage treatment and disposal system designs are available, which maximize the setback to the private drinking water wells.

Due to the lot flow exceedance as well as encroaching on adjacent property's private drinking water wells, you may want to consider onsite sewage systems that will better protect public

An explanation of the office shown on the floor plan. It appears that the office has a separate entrance. Will you be providing services to clients from your home office?

If so, the estimated sewage flow may need to be adjusted. It will also determine the classification of your drinking water well; private or limited-use.

13607 Palm Beach Casanova, Applicant

STATUTE/RULE CITATION:

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (300 gpd requested, 285 gpd 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-1 HBI-2 REI- ENG-Y) Health Officer: P

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the applicants private drinking water well by the maximum distance attainable but not less than 50 feet when installed.

13609 Seminole Patel, Applicant Camacho, Agent

STATUTE/RULE CITATION:

64E-6.005(2),FAC - Setback to building/pilings for elevated structure (between drainlines requested, 5 ft required)

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

Failure to satisfy the department that:

Placing the pilings through the drainfield area is likely to damage the onsite sewage treatment and disposal system and/or may prevent the system from working as intended.

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.

13639 Indian River Rupp, Applicant Reliable Septic, Agent

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to irrigation well (34 ft requested, 50 ft required)

RECOMMENDATIONS:

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

Health Officer: D

Failure to satify the department that:

At 34-feet, your proposed onsite sewage treatment and disposal system is too close to an irrigation well.

A sidewalk has been placed over the drainfield and may adversely affect the operation of the system.

At the current elevation, the onsite sewage treatment and disposal system is too close to 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 the onsite system discharge may adversely affect the health of the applicant or the public and may significantly degrade the ground water.

It is not unreasonable to require 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.

13640 Glades Wilson, Applicant Austin Sewer & Septic, Inc., Agent

STATUTE/RULE CITATION:

381.0065(4)(g)2., FS - Setback to surface water body (32 ft requested, 50 ft required)

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

64E-6.005(2),FAC - Setback to building (2 ft requested, 5 ft required)

RECOMMENDATIONS:

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

Health Officer: T

Tabled and asked to provide the following information

Alternative system locations on the property. The onsite sewage treatment and disposal system construction permit was issued based on the site plan dated January 22, 2017.

The concrete pad was extended as shown on the site plan dated April 19, 2019 and a driveway was added to accommodate the boat house.

This was done without the approval from the Department of Health in Glades County and is a hardship created by the applicants' action.

As discussed at the meeting, the concrete driveway to the "boat house" can be removed and the system relocated to that area to maximize the setback to the surface water.

13641 Hillsborough Coronado, Applicant

Overtured (up)

STATUTE/RULE CITATION:

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

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

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (300 gpd requested, 233 gpd required)

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

RECOMMENDATIONS:

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

Health Officer: T

Tabled and asked to provide the following information

Instead of denying your request, I wanted to afford you the opportunity to consider amending your proposal to sufficiently protect public health concerns, such as alternative onsite sewage treatment and disposal system designs and/or amending your floor plan.

13642 **Hernando** **Maronda Homes of Florida, Inc.,** **Williams, Agent**
Applicant

STATUTE/RULE CITATION:

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (277 gpd requested, 300 gpd required)

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall include an NSF 245 aerobic treatment unit as proposed in the application.

13643 **Marion** **Investment Brokers, LLC, Applicant Stephens, Agent**

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.23 ac, 80 ft requested, 0.5 ac, 100 ft required)

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system design shall be based on an anticipated sewage flow of no less than 400 gallons per day.

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

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.

13644 **Marion** **Investment Brokers, LLC, Applicant Stephens, Agent**

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.24 acre requested, 0.5 acre required)

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

Approved subject to the following conditions:

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

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.

13645 **Marion** **Investment Brokers, LLC, Applicant Stephens, Agent**

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.24 ac, X ft requested, 0.5 ac, 100 ft required)

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

Approved subject to the following conditions:

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

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.

13646 Marion Investment Brokers, LLC, Applicant Stephens, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.23 ac, 80 ft requested, 0.5 ac, 100 ft required)

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system design shall be based on an anticipated sewage flow of no less than 400 gallons per day.

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

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.

13647 Bay Gunn, Applicant Parker, Agent

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to private potable well (63 ft requested, 75 ft required)

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-2 DEP-Y STI-1 HBI-Y REI- ENG-N) 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 well by the maximum distance attainable but not less than 63 feet when installed.

To maximize the attainable setback, the applicant shall use an alternative drainfield product in a bed configuration that will reduce the area required to install the drainfield.

To maximize the attainable setback, the applicant shall use an alternative drainfield product in a bed configuration that will reduce the area required to install the drainfield.

13648 Pasco Allay Living Trust, Applicant Finegold, Agent

STATUTE/RULE CITATION:

381.0065(4)(e)1., FS - Setback to private potable well (68 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-2 STI-1 HBI-Y REI- ENG-N) 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 well by the maximum distance attainable but not less than 68 feet when installed.

To maximize the attainable setback, the applicant shall use an alternative drainfield product in a bed configuration that will reduce the area required to install the drainfield.

To maximize the attainable setback, the onsite sewage treatment and disposal system shall be allowed to maintain a two-foot separation from property lines when installed.

13649 Orange AP and AG Investment Group, Applicant

Overtured (up)

STATUTE/RULE CITATION:

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

381.0065(4)(e)1., FS - Setback to private potable wells (62 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: D (SHO-2 CHD-1 DEP-Y STI-Y HBI-Y REI- ENG-Y) Health Officer: T

Tabled and asked to provide the following information

Instead of denying your request, I wanted to afford you the opportunity to consider amending your proposal to sufficiently protect public health concerns, such as alternative onsite sewage treatment and disposal system designs and/or amending your floor plan.

13650 Seminole Woerner, Applicant Central Florida Environmental Services, Agent Overturned (up)

STATUTE/RULE CITATION:

381.0065(4)(e)1., FS - Setback to private potable well (60/68 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: D (SHO-1 CHD-Y DEP-Y STI-N HBI-Y REI- ENG-2) Health Officer: T

Tabled and asked to provide the following information

I have tabled your request for variance. Instead of denying your request, I wanted to afford you the opportunity to consider amending your proposal to sufficiently protect public health such as using alternative onsite sewage treatment and disposal system designs and/or relocating the onsite system to maximize the setback to the adjacent private drinking water wells.

13651 Broward City of Miramar, Applicant Virgin, Agent Overturned (up)

STATUTE/RULE CITATION:

381.0065(4)(e)2., FS - Setback to a public well producing >2000 gpd (80 ft requested, 200 ft required)
64E-6.005(1)(c), FAC - Same as 381.0065(4)(e)2., FS

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

Approved

13652 Orange Buy2Goo Inc., Applicant Mathis & Sons Septic LLC, Agent

STATUTE/RULE CITATION:

381.0065(4)(e)8., FS - Setback to swale or normally dry retention area (7 feet requested, 15 feet required)
64E-6.005(1)(f), FAC - Same as 381.0065(4)(e)8., FS
64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

Approved

13653 Orange Tash, Applicant Overturned (up)

STATUTE/RULE CITATION:

64E-6.001(4)(g), FAC - Addition exceeds authorized lot sewage flow (1645 gpd requested, 1550 gpd required)
64E-6.001(4)(f), FAC - Commercial sewage flow increase without system upgrade (existing system requested, current standards required)

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

Tabled and asked to provide the following information

Instead of denying your request, I wanted to afford you the opportunity to consider amending your proposal to sufficiently protect public health concerns, such as alternative onsite sewage treatment and disposal system designs.

13654 Orange McCormack, Applicant

STATUTE/RULE CITATION:

381.0065(4)(g)2., FS - Setback to surface water body (30 ft requested, 50 ft required)
64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall include an NSF 245 aerobic treatment unit discharging to a drip irrigation system.

The onsite sewage treatment and disposal system shall be set back from the surface water by the maximum distance attainable, but not less than 35 feet when installed.

13655 St. Johns Klempf, Applicant Morales Construction Company, Inc., Agent

STATUTE/RULE CITATION:

64E-6.013(3)(f), FAC - Depth of septic tank (>48 inches requested, 48 inches required)

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

Approved subject to the following conditions:

A letter from the tank manufacturer and a structural engineer regarding the structural integrity of the septic tank due to modifications of the tank in the field (tap cons).

In addition, a letter from the Insulfoam manufacturer certifying the installation of the material.