

OSTDS VARIANCE COMMITTEE MEETING MINUTES

Thursday, December 7, 2017

Gainesville

**13240 Indian River Brevard County Cattle Company, Maldonado-Vazquez, 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: T (SHO-1 CHD-Y DEP-2 STI-Y HBI- REI-Y ENG-Y) Health Officer: T

Tabled and asked to provide the following information

A written recommendation from the Department of Environmental Protection regarding your proposed disposal methods for the industrial waste.

The Department of Environmental Protection raised concerns at the meeting regarding your proposed operation and requested that you contact their office to discuss the project.

13254 Lee Tokat Inc., Applicant Straightline Management Corporation, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre (0.28 acre requested, 0.5 acre required)

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

A revised site plan shall be provided to the Department of Health in Lee County showing the required mound slope prior to a construction permit being issued.

13255 Lee Perez-Murray, Applicant Harden Custom Homes, Agent

STATUTE/RULE CITATION:

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.24 ac, 85 ft requested, 0.5 ac, 100 ft required)

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

A revised site plan shall be provided to the Department of Health in Lee County showing the required mound slope prior to a construction permit being issued.

13256 Lee Habitat for Humanity, Applicant

STATUTE/RULE CITATION:

381.0065(4)(e)1., FS - Setback to private potable well (69 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-Y HBI- REI-Y ENG-1) Health Officer: P

Approved subject to the following conditions:

The onsite sewage treatment and disposal system shall be set back from the applicant's private drinking water well by the maximum distance attainable but not less than 69 feet when Following well construction, 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 Department of Health certified laboratory.

It is recommended that these analyses be repeated annually. All sample results shall be submitted to the Department of Health in Lee County within 5 days of receipt.

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

13257 Lee Murphy, Applicant Land Perc, Inc., Agent

STATUTE/RULE CITATION:

381.0065(4)(e)4., FS - Setback to irrigation well (13 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: A (SHO-N CHD-Y DEP-Y STI-2 HBI- REI-1 ENG-Y) Health Officer: A

Approved

13258 Dade Cazo Construction Corporation, Cazo, Agent Applicant

STATUTE/RULE CITATION:

381.0065(4)(b), FS - Lot density exceeds 4/acre

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

Approved

13260 Escambia Pensacola Christian College, Tarr, Agent Inc., Applicant

STATUTE/RULE CITATION:

381.0065(3)(b), FS - Take jurisdiction for flow > 10,000 gpd (approx. 45,000 gpd requested, <=10,000 gpd required)

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

Approved

13261 **Dade** **Jeanty, Applicant** **Statewide Septic, Agent** **Overtuned**

STATUTE/RULE CITATION:

381.0065(4)(g)2.a., FS - Estimated sewage flow exceeds 2500 gpd/acre (300 gpd requested, 295 gpd required)

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

Approved

The onsite sewage treatment and disposal system shall maintain a two-foot separation from property lines when installed/reorient tank/bed configuration/alternative drainfield material.

SHO:

Site plan was received showing these changes and application approved.

13262 **Dade** **Broides, Applicant** **Nagler, Agent**

STATUTE/RULE CITATION:

64E-6, Table III, FAC - Inadequate drainfield size (480 sf requested, 500 sf required)

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

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

Failure to satisfy the department that:

The present system does not meet the required construction standards per Chapter 64E-6, FAC, and has inadequate capacity to treat the daily sewage flow from your proposed residence.

Installing a system that does not meet the construction specifications is a hardship intentionally created by your own action.

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.

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

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

13263 **Orange** **Stauffer, Applicant**

STATUTE/RULE CITATION:

64E-6.015, Table V, FAC - Setback to private potable well (65 ft requested, 75 ft required)

RECOMMENDATIONS: **Variance Committee: P (SHO-Y CHD-Y DEP-Y STI-1 HBI- 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 65 feet when installed.

The well shall be rotary drilled with a minimum casing depth of 100 feet. The casing shall be fully grouted with neat cement in accordance with Chapter 62-532.500(2)(i)4, FAC

(or for driven casings, grout the top 20 feet and bottom 5 feet of the casing per 62-532.500(2)(i)3, FAC).

The applicant shall perform a water quality clearance for total coliform and nitrate using an approved method performed by a Department of Health certified laboratory.

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

If the results are unsatisfactory and/or exceed the Maximum Contaminant Level (MCL) adopted by the Florida Department of Health in Chapter 64E-8, FAC,

corrective measures must immediately be taken to correct the water quality.

13264 **Seminole** **Forest City One LLC, Applicant** **Howard, Agent**

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

Approved

13265 Hillsborough La Fiesta, Applicant Southern Water & Soil, Agent

STATUTE/RULE CITATION:

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

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

Approved subject to the following conditions:

The onsite sewage treatment and disposal system treatment receptacles shall be set back from the adjacent property's private drinking water well by the maximum distance attainable but not less than 40 feet when installed.

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

A revised site plan shall be provided to the Department of Health in Hillsborough County showing the system design, including the proposed grease trap, prior to a construction permit being

13266 Pasco Wynne, Applicant Finegold, Agent

STATUTE/RULE CITATION:

- 381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (400 gpd requested, 240 gpd required)
- 381.0065(4)(e)1., FS - Setback to private potable well (63 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
- 64E-6.006(2), FAC - Separation of drainfield above SHWT (12 in requested, 24 in required)

RECOMMENDATIONS: Variance Committee: P (SHO-N CHD-Y DEP-Y STI-1 HBI- REI-2 ENG-N) 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 63 feet when installed.

The water table elevation at the wettest season of the year shall be at least 12 inches below the bottom surface of the drainfield.

The single-family residence shall be connected to the public drinking water system within 90 days of notification of the availability of such a system.

13267 St. Lucie Kiefer, Applicant All County Septic and Plumbing, Agent

STATUTE/RULE CITATION:

- 64E-6.015, Table V, FAC - Setback to surface water body (5 ft requested, 50 ft required)

RECOMMENDATIONS: Variance Committee: T (SHO-1 CHD-Y DEP-Y STI-Y HBI- REI-2 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), FAC, drawn to scale and showing the locations of the proposed onsite sewage treatment and disposal system septic tank and drainfield, the mound shoulders and the toe of the mound slope.

A floor plan showing the total building area of the structure, including the addition. Also, please indicate whether the addition is proposed to be built or if it has already been built.

Alternative system designs that will maximize the setback to the surface water. If the addition was built or will be built over the existing system, new system constructions standards would apply. The proposed design should meet the standards for new construction to the greatest degree possible.

13268 Gulf Galvan, Applicant Ake's Septic Inc., Agent
STATUTE/RULE CITATION:
64E-6.005(2),FAC - Setback to building (2 ft requested, 5 ft required)
64E-6.005(4)(a), FAC - Inadequate unobstructed area available

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

13269 Charlotte Farshadi, Applicant Norton, Agent

STATUTE/RULE CITATION:
64E-6.015, Table V, FAC - Setback to surface water body (35 ft requested, 50 ft required)

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

13270 Palm Beach Moadab, Applicant

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 (365 gpd requested, 125 gpd required)
64E-6.006(4), FAC - System subject to vehicular traffic

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

Committee Recommendation: 1200 gallon permanent holding tank
SHO:

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.
Within one year from the date of this letter, the applicant shall obtain a repair permit to install a new onsite sewage treatment and disposal system.

The system shall be installed within 18 months from the date of this letter.

However, should the onsite sewage treatment and disposal system fail to function in a sanitary manner prior to these timeframes, the applicant shall immediately obtain a permit and repair the system.