	OS	TDS VARIANCE COMM Thursday, Ja	AITTEE MEET Anuary 4, 2018	ING MINUTES	
		_	canto		
13259 Lake Benn	ett, Virgil & Bruce Life	JK Environmental Services	Estate, Applicant	LLC, Agent	
	AC - Setback to surface wate	r body (44 ft requested, 50 ft required) le well (62 ft requested, 75 ft required)			
RECOMMENDATION	NS: V	/ariance Committee: P (SHO-2 C Health C		DEP-Y STI-Y P	HBI-Y REI-1 ENG-Y)
Approved subject to the fol The onsite sewage tre		hall be set back from the applicant's priva	te drinking water well by t	the maximum distance attainable	but not less than 62 feet when
13271 St. Lucie	Dooling, Applicant	Reliable Treasure Coast	Septic, Agent		
		ucing <=2000 gpd (84 ft requested, 100 ft S	required)		
RECOMMENDATION Officer: Approved	NS:	Variance Committee: A (SHO-Y	CHD-Y DEP-Y	STI-1 HBI-2 REI-Y	ENG-Y) Health
13272 Dade STATUTE/RULE CIT/ 381.0065(4)(g)2.a., F3	-	Cuesta, Applicant eeds 2500 gpd/acre (600 gpd requested, 5	Kallinosis, A	Agent	
RECOMMENDATION Officer: Approved	NS: V	ariance Committee: A (SHO-N A	CHD-Y DEP-Y	STI-1 HBI-2 REI-Y	ENG-N) Health
13273 Lee Accu	rate Builders of SWFL,	Inc., Nipper, Agent	Applicant		
STATUTE/RULE CIT/ 381.0065(4)(a), FS -		ide (0.23 ac, 80 ft requested, 0.5 ac, 100 f	t required)		
RECOMMENDATION Officer:		/ariance Committee: P (SHO-1 C P	CHD-Y	DEP-Y STI-Y	HBI-2 REI-Y ENG-Y) Health

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 sing	e-family residence sh	all be connected to the public d	inking water system withir	n 180 days of not	fication of th	ne availability of suc	ch a system.		
13274	Nassau	Brown, Applicant	Gillette & Associa	ates, Inc.,					
				ŀ	gent				
STATUTE/F	RULE CITATION:								
381.0065	(4)(g)2.b., FS - Estima	ated sewage flow exceeds 1500	gpd/acre (580 gpd reques	sted, 378 gpd req	uired )				
64E-6.00	5(2),FAC - Setback to	building (X ft requested, 5 ft red	juired )						
RECOMME	NDATIONS:	Variance	Committee: A (SH	O-N CHD-Y	DEP-Y	STI-1 HBI-Y	REI-2 ENG-Y)	Health Officer	: A
Approved									
13275	Orange	Franklin, Applicant	Lee, Agent						
STATUTE/F	RULE CITATION:								
381.0065(	4)(e)8., FS - Setbac	k to swale or normally dry retent	ion area (5 feet requested	, 15 feet required	)				
64E-6.00	5(1)(f), FAC - Same a	s 381.0065(4)(e)8., FS							
RECOMME Officer:	INDATIONS:	Variance	Committee: P (SHO P	-Y CHD-Y	DEP-Y	STI-1 HBI-2 F	REI-Y	ENG-Y)	Health
Approved sub	ject to the following co	onditions:							
The onsite	sewage treatment ar	nd disposal system shall be set	back from the dry retentic	n area by the m	aximum dista	ance attainable but	not less than five feet v	when installed.	
This may	be achieved by elong	gating the drainfield and maintai	ning a two-foot separation	from property lin	es and build	ing foundations wh	en installed.		
13276	Orange	Homes in Partnersh	ip, Inc., Best, Age	nt					
		Appli	cant						

# STATUTE/RULE CITATION:

381.0065(4)(g)2.b., FS - Estimated sewage flow exceeds 1500 gpd/acre (300 gpd requested, 225 gpd required )

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

RECOMMI	ENDATIONS:	Variance Committee: A (SHO-N CHD-Y DEP-N STI-Y H	IBI-1 REI-2 ENG-N) Health Officer:	Α
Approved				
13277	Orange	Homes in Partnership, Inc., Best, Agent		
		Applicant		
STATUTE/I	RULE CITATION:			
381.0065	5(4)(g)2.b., FS - Estima	ted sewage flow exceeds 1500 gpd/acre (300 gpd requested, 225 gpd required )		
64E-6.00	95(4)(a), FAC - Inadequ	ate unobstructed area available		
RECOMMI Officer:	ENDATIONS:	Variance Committee: A (SHO-N CHD-Y DEP-N STI-Y A	HBI-1 REI-2 ENG-N)	Health
Approved				
13278	Columbia	Williams, Applicant		
STATUTE/I	RULE CITATION:			
381.0065	(4)(a), FS - Lot is not	1/2 acre and 100 ft wide (0.23 ac, 51 ft requested, 0.5 ac, 100 ft required)		
RECOMM	ENDATIONS:	Variance Committee: A (SHO-1 CHD-Y DEP-2 STI-Y H	BI-Y REI-Y ENG-Y) Health Officer:	Α
Approved				
13279 STATUTE/F	Bay RULE CITATION:	Spring, Applicant Jones, Agent		
		ted sewage flow exceeds 2500 gpd/acre (500 gpd requested, 315 gpd required ) property line (2 ft requested, 5 ft required )		
RECOMME Approved	ENDATIONS:	Variance Committee: A (SHO-Y CHD-Y DEP-Y STI-Y H	BI-2 REI-1 ENG-Y) Health Officer:	Α
13280 Sar	asota Hone	e, Applicant L&T Engineering Group, Inc., Agent		
381.0065		ted sewage flow exceeds 2500 gpd/acre (520 gpd requested, 475 gpd required ) stabilization requirements		

#### **RECOMMENDATIONS:**

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

Tabled and asked to provide the following information

An explanation of how the structure will be utilized; as a single-family residence or two separate residences.

With the outside staircase being the only access from the first floor to the second floor, as well as each floor having its own kitchen and laundry, it appears that the structure could be utilized as two separate residences.

This would increase the estimated sewage flow from 520 gallons per day to 600 gallons per day.

#### 13281

## Habitat for Humanity, Applicant

# **STATUTE/RULE CITATION:**

Lee

381.0065(4)(a), FS - Lot is not 1/2 acre and 100 ft wide (0.26 acre ??, 75 ft requested, 0.5 ac, 100 ft required)

381.0065(4)(e)1., FS - Setback to private potable well (60 ft requested, 75 ft required)

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

381.0065(4)(e)3., FS - Setback to a public well producing <=2000 gpd (59 ft requested, 100 ft required)

64E-6.005(1)(b), FAC - Same as 381.0065(4)(e)3., FS

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

#### **RECOMMENDATIONS:**

#### Variance Committee: P (SHO-N CHD-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 onsite sewage treatment and disposal system shall be set back from the adjacent property's limited use public drinking water well by the maximum distance attainable but not less 59 feet when installed.

than 59 feet when installed. 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 60 feet when 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 63 feet

Well construction and testing requirements.

Lee

### Habitat for Humanity, Applicant

# STATUTE/RULE CITATION:

13282

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

381.0065(4)(e)1., FS - Setback to private potable well (58 ft requested, 75 ft required)

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

381.0065(4)(e)3., FS - Setback to a public well producing <= 2000 gpd (81 ft requested, 100 ft required)

64E-6.005(1)(b), FAC - Same as 381.0065(4)(e)3., FS

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

# **RECOMMENDATIONS:**

### Variance Committee: P (SHO-N CHD-Y Health Officer: P

# DEP-Y STI-1 HBI-Y REI-2 ENG-Y)

REI-2 ENG-Y)

DEP-Y STI-1 HBI-Y

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 onsite sewage treatment and disposal system shall be set back from the adjacent property's limited use public drinking water well by the maximum distance attainable but not less than 81 feet when installed.

The onsite sewage treatment and disposal sys construction and sampling requirements.	stem shall be set back from the applicant's private c	rinking water well by the maxim	um distance attainable but not less than 58 fe	et when Well
13283 Lee Highsmith, Applican	t Maastricht Engineering. Inc.,	Agent		
STATUTE/RULE CITATION: 381.0065(4)(e)1., FS - Setback to private 64E-6.005(1)(a), FAC - Same as 381.006 64E-6.005(4)(a), FAC - Inadequate unobs				
<b>RECOMMENDATIONS:</b>	Variance Committee: P (SHO-Y	CHD-Y DEP-Y STI-Y	Y HBI-1 REI-2 ENG-Y)	Health
	<b>P</b> ent and disposal system shall be set back from the asement binding lots 15 and 16 together shall be ex			nable but not less
13284 Hillsborough Aleman Con	struction Services, Aleman, Age	nt Applicant		
STATUTE/RULE CITATION: 381.0065(4)(e)1., FS - Setback to private 64E-6.005(1)(a), FAC - Same as 381.006 64E-6.005(4)(a), FAC - Inadequate unobs				
RECOMMENDATIONS:	Variance Committee: P (SHO-1	CHD-Y	DEP-Y STI-Y HBI-2 REI-Y	ENG-Y) Health
Officer: Approved subject to the following conditions: The onsite sewage treatment and dis The bottom of the drainfield shall be no lower th 13286 Palm Beach STATUTE/RULE CITATION:	P posal system shall be set back from all private drinl nan 21 inches below grade. Heiser, Applicant	king water wells by the maximum	າ distance attainable but not less than 50 feet	when installed.
	on well (30 ft requested, 50 ft required) 5(4)(e)4., FS	185 gpd required )		
RECOMMENDATIONS:	Variance Committee: P (SHO-N Health Officer:	CHD-Y P	DEP-Y STI-1 HBI-2 REI-Y	ENG-Y)

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 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

The onsite sewage treatment and disposal system shall be set back from the adjacent property's irrigation well by the maximum distance attainable but not less than 30 feet when installed.

The single-family residence shall have no more than 2-bedrooms and 1,200 square feet of

building area. The drainfield shall be installed in a bed configuration. Well construction and sampling requirements.

#### Modified 13287 St. Johns Sniezek, Applicant STATUTE/RULE CITATION: 64E-6.015, Table V, FAC - Setback to irrigation well (31 ft requested, 50 ft required) Variance Committee: P (SHO-Y CHD-N DEP-Y **RECOMMENDATIONS:** 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 irrigation wells by the maximum distance attainable but not less than proposed in the application (31' to adjacent irrigation well and 40' to the applicant's irrigation well). SHO: No well testing. 13288 Hillsborough Racetrac Petroleum, Applicant Liberty Septic, Agent STATUTE/RULE CITATION: 64E-6.012. FAC - Aerobic treatment requirements **RECOMMENDATIONS:** Variance Committee: D (SHO-1 CHD-2 DEP-Y STI-Y HBI-Y REI-Y ENG-Y) Health Officer: D Failure to satify the department that: The proposed removal of the aerators from the existing aerobic treatment units will decrease the initial sewage treatment levels without providing any information of the ability of the

SoilAir system to treat the waste.

The SoilAir units can be used as additional treatment to the aerobic treatment units but shall not be substituted for the aerobic treatment unit standards.

Other treatment options include an engineer design requiring additional treatment capabilities for the system which include CBOD5, TSS and FOG, and volumetric studies of the system using the maximum daily flows found in the system.