



STATE OF FLORIDA
DEPARTMENT OF HEALTH
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM
SITE EVALUATION AND SYSTEM SPECIFICATION

APPLICATION # AP2095587
PERMIT # 13-SM-2927832
DOCUMENT # SE2018220

APPLICANT: Ronaldo FL1 LLC

CONTRACTOR / AGENT: Statewide Septic

LOT: 1

BLOCK: 4

SUBDIVISION: Ridgeline Estates ID#: 20-5013-006-0260

TO BE COMPLETED BY ENGINEER, HEALTH DEPARTMENT EMPLOYEE, OR OTHER QUALIFIED PERSON. ENGINEERS MUST PROVIDE REGISTRATION NUMBER AND SIGN AND SEAL EACH PAGE OF SUBMITTAL. COMPLETE ALL ITEMS.

PROPERTY SIZE CONFORMS TO SITE PLAN: ☒ YES ☐ NO NET USABLE AREA AVAILABLE: 0.73 ACRES
TOTAL ESTIMATED SEWAGE FLOW: 820 GALLONS PER DAY [RESIDENCES-TABLE1 / OTHER-TABLE 2]
AUTHORIZED SEWAGE FLOW: 1825.01 GALLONS PER DAY [1500 GPD/ACRE OR 2500 GPD/ACRE]
UNOBSTRUCTED AREA AVAILABLE: 881.00 SQFT UNOBSTRUCTED AREA REQUIRED: 881.00 SQFT

BENCHMARK/REFERENCE POINT LOCATION: SW 62 AVE/CENTER OF P/L 10.53'NGVD
ELEVATION OF PROPOSED SYSTEM SITE 0.84 [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT

THE MINIMUM SETBACK WHICH CAN BE MAINTAINED FROM THE PROPOSED SYSTEM TO THE FOLLOWING FEATURES

SURFACE WATER: N/A FT DITCHES/SWALES: N/A FT NORMALLY WET: ☐ YES ☒ NO
WELLS: PUBLIC: N/A FT LIMITED USE: N/A FT PRIVATE: N/A FT NON-POTABLE: N/A FT
BUILDING FOUNDATIONS: 5 FT PROPERTY LINES: 5 FT POTABLE WATER LINES: 74 FT

SITE SUBJECT TO FREQUENT FLOODING? ☐ YES ☒ NO 10 YEAR FLOODING? ☐ YES ☒ NO
10 YEAR FLOOD ELEVATION FOR SITE: FT [MSL / NGVD] SITE ELEVATION: 10.60 FT [MSL / NGVD]

SOIL PROFILE INFORMATION SITE 1

USDA SOIL SERIES: Udorthents, limestone substratu

Munsell #/Color	Texture	Depth
10YR 5/1	Sand	0 To 8
10YR 6/2	Sand	8 To 14
REFUSAL	Oolitic Limestone	14 To 14

SOIL PROFILE INFORMATION SITE 2

USDA SOIL SERIES: Udorthents, limestone substratu

Munsell #/Color	Texture	Depth
10YR 5/1	Sand	0 To 9
10YR 6/2	Sand	9 To 11
REFUSAL	Oolitic Limestone	11 To 11

OBSERVED WATER TABLE: INCHES [ABOVE / BELOW] EXISTING GRADE TYPE: [PERCHED / APPARENT]
ESTIMATED WET SEASON WATER TABLE ELEVATION: 79 INCHES [ABOVE / BELOW] EXISTING GRADE
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO MOTTLING: ☐ YES ☒ NO DEPTH: INCHES
SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: Replacement 4-FS/0.80 DEPTH OF EXCAVATION: 72 INCHES
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) 587

REMARKS/ADDITIONAL CRITERIA

SITE EVALUATED BY: Rodriguez, Amarilis (Title:) (ARPE Engineering) DATE: 05/07/2024