



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ONSITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM

E-MAILED  
8401R32 2/28/25

PERMIT #: **12-SC-3066762**  
APPLICATION #: **AP2189788**  
DATE PAID: \_\_\_\_\_  
FEE PAID: \_\_\_\_\_  
RECEIPT #: \_\_\_\_\_  
DOCUMENT #: **PR2221766**

CONSTRUCTION PERMIT FOR: OSTDS New

APPLICANT: JOHN & GEORGE\*\*25-0022 HUNTER TRUST

PROPERTY ADDRESS: 2110 SW CR 242 Lake City, FL 32025

LOT: \_\_\_\_\_ BLOCK: \_\_\_\_\_ SUBDIVISION: \_\_\_\_\_

PROPERTY ID #: 08874-001

[SECTION, TOWNSHIP, RANGE, PARCEL NUMBER]  
[OR TAX ID NUMBER]

SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATIONS AND STANDARDS OF SECTION 381.0065, F.S., AND CHAPTER 64E-6, F.A.C. DEPARTMENT APPROVAL OF SYSTEM DOES NOT GUARANTEE SATISFACTORY PERFORMANCE FOR ANY SPECIFIC PERIOD OF TIME. ANY CHANGE IN MATERIAL FACTS, WHICH SERVED AS A BASIS FOR ISSUANCE OF THIS PERMIT, REQUIRE THE APPLICANT TO MODIFY THE PERMIT APPLICATION. SUCH MODIFICATIONS MAY RESULT IN THIS PERMIT BEING MADE NULL AND VOID. ISSUANCE OF THIS PERMIT DOES NOT EXEMPT THE APPLICANT FROM COMPLIANCE WITH OTHER FEDERAL, STATE, OR LOCAL PERMITTING REQUIRED FOR DEVELOPMENT OF THIS PROPERTY.

SYSTEM DESIGN AND SPECIFICATIONS

T [ 1,200 ] GALLONS / GPD Septic CAPACITY  
A [ ] GALLONS / GPD \_\_\_\_\_ CAPACITY  
N [ ] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]  
K [ ] GALLONS DOSING TANK CAPACITY [ ] GALLONS @ [ ] DOSES PER 24 HRS #Pumps [ ]

D [ 677 ] SQUARE FEET \_\_\_\_\_ SYSTEM  
R [ ] SQUARE FEET \_\_\_\_\_ SYSTEM

A TYPE SYSTEM: [x] STANDARD [ ] FILLED [ ] MOUND [ ]

I CONFIGURATION: [x] TRENCH [ ] BED [ ]

F LOCATION OF BENCHMARK: Nail with green and pink ribbon in 15" DBH Laurel Oak.

I ELEVATION OF PROPOSED SYSTEM SITE [ 24.00 ] [ INCHES ] FT [ ] ABOVE [ ] BELOW BENCHMARK/REFERENCE POINT

E BOTTOM OF DRAINFIELD TO BE [ 36.00 ] [ INCHES ] FT [ ] ABOVE [ ] BELOW BENCHMARK/REFERENCE POINT

L

D FILL REQUIRED: [ 6.00 ] INCHES EXCAVATION REQUIRED: [ ] INCHES

O Operating permit will be required.

O

T

H

E

R

SPECIFICATIONS BY: Dean T Caulkins

TITLE: Owner

APPROVED BY: Kyle B Roberts

TITLE: Environmental Manager

Columbia CHD

DATE ISSUED: 02/26/2025

EXPIRATION DATE: 08/26/2026

DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)

Incorporated 62-6.004, FAC

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19-45-17-08563-001 (46788)  
WP, LLC  
794 SW MANDIBI DRIVE  
LAKE CITY, FL 32024



**WB-65**

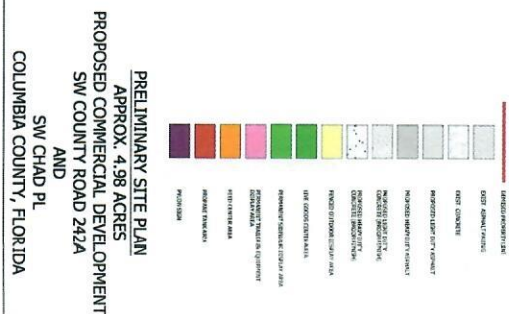
Tractor/Trailer  
Tractor/Van  
Tractor/Truck  
Tractor/Trailer

Sheet

Look to Look, Time  
Shipping Weight  
Actuating Weight

6.6  
28  
70

2.70 19.50 3.50 1.00 42.50







STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
ON-SITE SEWAGE TREATMENT AND DISPOSAL  
SITE EVALUATION AND SYSTEM SPECIFICATIONS

PERMIT #. \_\_\_\_\_

APPLICANT: John and George Hunter Trust AGENT: Big Bend Environmental Consulting/Dean Caulkins

LOT: -- BLOCK: -- SUBDIVISION: --

PROPERTY ID #: 30-4S-17-08874-001 [Section/Township/Parcel No. ☐

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: 5 ACRES  
TOTAL ESTIMATED SEWAGE FLOW: 440 GALLONS PER DAY [RESIDENCES-TABLE 1 ☐  
AUTHORIZED SEWAGE FLOW: 12,500 GALLONS PER DAY [2500 GPD/ACRE ☐  
UNOBSTRUCTED AREA AVAILABLE: >50,000 SQFT UNOBSTRUCTED AREA REQUIRED: 825 SQFT

BENCHMARK/REFERENCE POINT LOCATION: Nail w/green & pink ribbon in Oak.  
ELEVATION OF PROPOSED SYSTEM SITE IS 24 [INCHES ☐] [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: 14 FT PROPERTY LINES: 35 FT POTABLE WATER LINES: 225 FT

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

SOIL PROFILE INFORMATION SITE 1 24" < BM

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 5
10YR 5/4	FS	5 TO 14
10YR 6/2	FS	14 TO 34
2.5Y 6/4	SCL	34 TO 36
2.5Y 6/4;7/1	SCL RF CMN/PRM	36 TO 72
		TO
		TO
		TO
		TO
USDA SOIL SERIES: Mapped/Sim Blanton		

SOIL PROFILE INFORMATION SITE 2 24" < BM

MUNSELL #/COLOR	TEXTURE	DEPTH
10YR 4/2	FS	0 TO 7
10YR 5/4	FS	7 TO 13
10YR 6/2	FS	13 TO 35
2.5Y 6/4	SCL	35 TO 38
2.5Y 6/4;7/1	SCL RF CMN/PRM	38 TO 72
		TO
		TO
		TO
		TO
USDA SOIL SERIES: Mapped/Sim Blanton		

OBSERVED WATER TABLE: NE INCHES [BELOW ☐] EXISTING GRADE. TYPE: [PERCHED / APPARENT ☐  
ESTIMATED WET SEASON WATER TABLE ELEVATION: 36 INCHES [BELOW ☐] EXISTING GRADE  
HIGH WATER TABLE VEGETATION: ☐ YES ☒ NO WSWT Indicator: ☒ YES ☐ NO DEPTH: 36 INCHES

EWSWT is consistent with profiled & mapped soil and observed and mapped vegetation, hydrology, and topography.  
SOIL TEXTURE/LOADING RATE FOR SYSTEM SIZING: FS 0.8 DEPTH OF EXCAVATION: N/A INCHES  
DRAINFIELD CONFIGURATION: ☒ TRENCH ☐ BED ☐ OTHER (SPECIFY) \_\_\_\_\_  
REMARKS/ADDITIONAL CRITERIA: Commercial operating permit with no chemicals allowed to be in waste stream.

Expected minimums: 1200 gal ST + 550 sq ft of DF in 12" trenches (6" of fill)

SITE EVALUATED BY: Dean Caulkins CEHP#23-2751 DATE: 28 FEB 2025

Big Bend Environmental Consulting

DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)

Incorporated: 62-6.004, FAC

Notes: \*

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RECEIVED  
3/5/25 EH