

Travis C. Richardson, CPSS

386-937-1283



STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
ON-SITE SEWAGE TREATMENT AND DISPOSAL
SYSTEM (OSTDS)

PERMIT NO. 24-0834
DATE PAID: 11-14-24
FEE PAID: \$310.00
RECEIPT #: 2166819

☒ APPLICATION FOR CONSTRUCTION PERMIT

APPLICATION FOR:

☒ New System ☐ Existing System ☐ Holding Tank ☐ Innovative
☐ Repair ☐ Abandonment ☐ Temporary ☐

APPLICANT: Courtney Walker

EMAIL: Stefanie@RichardsonSoils.com

AGENT: T.Richardson Soils & Environmental

TELEPHONE: 352-502-3382

MAILING ADDRESS: 9158 NE 76th Court, Gainesville, FL 32609

TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3) (m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

PROPERTY INFORMATION

OSTDS REMEDIATION PLAN? ☐ Y / ☒ N

LOT: -- BLOCK: -- SUBDIVISION: Unplatted PLATTED: NA

PROPERTY ID #: 16-4S-17-08389-006 ZONING: SF I/M OR EQUIVALENT: ☐ Y / ☒ N

PROPERTY SIZE: 1.10 ACRES WATER SUPPLY: ☒ PRIVATE PUBLIC ☐ <=2000GPD ☐ >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? ☐ Y / ☒ N DISTANCE TO SEWER: NA FT

PROPERTY ADDRESS: 1148 SE county Road 252, Lake City, Florida 32025

DIRECTIONS TO PROPERTY: See attached

BUILDING INFORMATION

☒ RESIDENTIAL ☐ COMMERCIAL

Unit No.	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table I, Chapter 62-6, FAC
1	Residence	2	1,176	
2				
3				
4				

☐ Floor/Equipment Drains ☐ Other (Specify)

SIGNATURE: [Signature] DATE: 11/12/2024

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

Incorporated 62-6.004, FAC



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

E-MAILED

PERMIT #: 12-SC-3036153

APPLICATION #: AP2166819

DATE PAID: 11/14/24

FEE PAID: 310.00

RECEIPT #:

DOCUMENT #: PR2185960

CONSTRUCTION PERMIT FOR: OSTDS New

APPLICANT: COURTNEY **24-0834 WALKER

PROPERTY ADDRESS: 1148 COUNTY ROAD 252 Lake City, FL 32025

LOT: BLOCK: SUBDIVISION:

PROPERTY ID #: 08389-006

[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 [900] GALLONS / GPD New Multi-Chambered Septic CAPACITY
A [] GALLONS / GPD N/A CAPACITY
N [] GALLONS GREASE INTERCEPTOR CAPACITY [MAXIMUM CAPACITY SINGLE TANK:1250 GALLONS]
K [] GALLONS DOSING TANK CAPACITY [] GALLONS @ [] DOSES PER 24 HRS #Pumps []

D [308] SQUARE FEET Drainfield SYSTEM
R [] SQUARE FEET N/A SYSTEM

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

I CONFIGURATION: [X] TRENCH [] BED []

F LOCATION OF BENCHMARK: 20d nail with flagging in tree east of proposed drainfield

I ELEVATION OF PROPOSED SYSTEM SITE [31.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT

E BOTTOM OF DRAINFIELD TO BE [59.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT

D FILL REQUIRED: [0.00] INCHES EXCAVATION REQUIRED: [] INCHES

O The system is sized for 2 bedrooms with a maximum occupancy of 4 persons (2 per bedroom), for a total estimated flow of 200 gpd.

SPECIFICATIONS BY: Stefanie Herrera

TITLE: CEHP 21-2284, OSTDS Private Inspector

APPROVED BY: Sean P Havens

TITLE: Environmental Specialist I

Columbia CHD

DATE ISSUED: 11/19/2024

EXPIRATION DATE: 05/19/2026

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

Incorporated 62-6.004, FAC

v 1.1.4

AP2166819

SE2086619

Page 1 of 3

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STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number

24-0834

PART II - SITEPLAN

Scale: Each block represents 10 feet and 1 inch = 40 feet



Notes

Site Plan submitted by

Stefanie Herrera (T. Richardson Soils and Environmental, LLC)

Plan Approved

✓

Not Approved

By

ES2

Columbia

Date 11/19/24

County Health Department

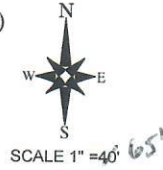
ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

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Incorporated 62-6 004, F.A.C

24-0834

NOTES:

- NEW 200 gpd system requires:
- Drainfield as shown is 21 chambers of ARC 24 (15 sqft/chamber)
Trench configuration: 3 rows x 7 chambers long (315 sqft equivalent area)



COUNTY ROAD 252

DRY DITCH

DRY DITCH

30' EASEMENT

DRY DITCH

NO OBSERVED WELLS
OR SURFACE WATER W/IN 75'

S 88°07'40" W(C)
130.05'(C)

WELL

CONCRETE PAD

0-1% SLOPE

PROPOSED RESIDENCE

PROPOSED SEPTIC TANK

PROPOSED DRAINFIELD

1-2% SLOPE

N 87°32'05"E
130.00'(F)

NO OBSERVED WELLS
OR SURFACE WATER W/IN 75'

NO OBSERVED WELLS
OR SURFACE WATER W/IN 75'

N 04°00'57"W 366.40'(D)
N 04°22'21"W 366.45'(F)

367.80' S 04°22'21"E(C)

277.3

SHH

T. Richardson Soils and Environmental
9158 NE 76th Court
Gainesville, Florida 32609
(7) 386/937-1283
E) Travis@RichardsonSoils.com
Travis C. Richardson, CPSS

SITE PLAN
of
SEPTIC SYSTEM
Deane Homesite
at
1148 SE County Road 252
Lake City, Florida 32025

No. Date

Description

Project No.

20241108.01

Date:

11/8/2024

Scale:

1" = 40'

Drawing:

OSW-1