



# FW

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

PERMIT NO: 24-0755  
DATE PAID: 3/18/24  
FEE PAID: 310.00  
RECEIPT #: 2160013

### APPLICATION FOR CONSTRUCTION PERMIT

APPLICATION FOR:

- New System
- Repair
- Existing System
- Abandonment
- Holding Tank
- Temporary
- Innovative

APPLICANT: Derek J Powell EMAIL: jeffhardeehep@aol.com

AGENT: Jeff Hardee TELEPHONE: 352-949-0592

MAILING ADDRESS: 6450 NW 72 Lane Chiefland FL 32626

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

LOT: 23 BLOCK: MA SUBDIVISION: River Rise Unit 1 OSTDS REMEDIATION PLAN?  Y  N ] PLATTED: \_\_\_\_\_

PROPERTY ID #: 16-78-1710006-223 ZONING: \_\_\_\_\_ I/M OR EQUIVALENT:  Y  N ]

PROPERTY SIZE: 5.06 ACRES WATER SUPPLY:  PRIVATE PUBLIC  ] <=2000GPD  ] >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS?  Y  N ] DISTANCE TO SEWER: MA FT

PROPERTY ADDRESS: SW Gray way High Springs

DIRECTIONS TO PROPERTY: US Hwy 441 South to T/R onto SW CR 778 T/L onto SW Gray way lot on right ~ 1/4 mile

#### 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	House	4	3817	
2	Guest House	1	1213	
3	Total	5	5030	
4				

Floor/Equipment Drains  Other (Specify) \_\_\_\_\_

SIGNATURE: Jeff Hardee DATE: 9-19-24 10-7-24 Rec'd

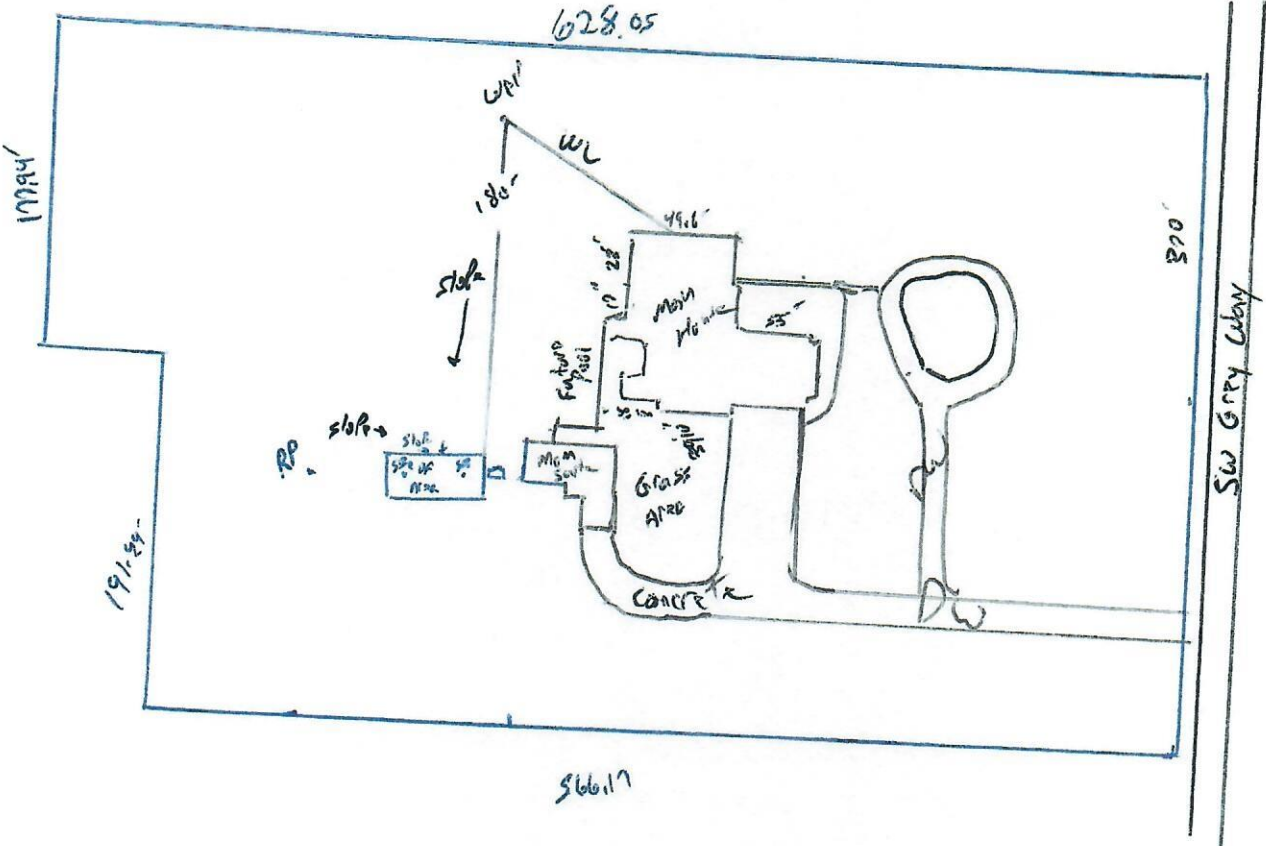
STATE OF FLORIDA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
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N  
↑

1" = 100'

PART II - SITEPLAN



Notes: > 75' to Pertinent Features

Site Plan submitted by: John Vander

Plan Approved

Not Approved

By [Signature]

Date 10/21/24

ESL Columbia

County Health Department

**ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT**

DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)  
 Incorporated: 62-6.004, F.A.C.



STATE OF FLORIDA  
DEPARTMENT OF HEALTH  
ON-SITE SEWAGE TREATMENT AND DISPOSAL  
SYSTEM

PERMIT #: 12-SC-3015304  
APPLICATION #: AP2160013  
DATE PAID: 10/8/24  
FEE PAID: 310.00  
RECEIPT #: \_\_\_\_\_  
DOCUMENT #: PR2170617

CONSTRUCTION PERMIT FOR: OSTDS New  
APPLICANT: DEREK\*\*24-0755 POWELL  
PROPERTY ADDRESS: GREY High Springs, FL 32643  
LOT: 23 BLOCK: \_\_\_\_\_ SUBDIVISION: River Rise Residential S/D  
PROPERTY ID #: 10006-223 [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 [ 1,900 ] GALLONS / GPD New Multi-Chambered Sptic 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 [ 950 ] 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: Nail in tree past DF end  
I ELEVATION OF PROPOSED SYSTEM SITE [ 24.00 ] [ INCHES ] FT [ ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT  
E BOTTOM OF DRAINFIELD TO BE [ 54.00 ] [ INCHES ] FT [ ] [ ABOVE / BELOW ] BENCHMARK/REFERENCE POINT

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

O The system is sized for 5 bedrooms with a maximum occupancy of 10 persons (2 per bedroom), for a total estimated flow of 760 gpd.  
T  
H  
E  
R

SPECIFICATIONS BY: Jeffrey W Hardee TITLE: PSE

APPROVED BY: [Signature] TITLE: Environmental Specialist I Columbia CHD

DATE ISSUED: 10/21/2024 EXPIRATION DATE: 04/21/2026

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Incorporated 62-6.004, FAC