K. Keen 4/9/25

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

PERMIT #: 12-SC-3095701
APPLICATION #: AP2201443
DATE PAID:
FEE PAID:
RECEIPT #:
DOCUMENT #: PR2238566

CONSTRUCTION PERMIT FOR: OSTDS New

APPLICANT: LANE**25-0289 DOWNING

PROPERTY ADDRESS: 1901 SW OLD WIRE Rd Lake City, FL 32024

LOT: _____ BLOCK: _____ SUBDIVISION: _____

PROPERTY ID #: 03706-008 [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 [375] SQUARE FEET Drainfield SYSTEM
R [ ] SQUARE FEET N/A SYSTEM
A TYPE SYSTEM: [x] STANDARD [ ] FILLED [ ] MOUND [ ] _____
I CONFIGURATION: [x] TRENCH [ ] BED [ ] _____
N
F LOCATION OF BENCHMARK: Nail with pink ribbon in oak E of site
I ELEVATION OF PROPOSED SYSTEM SITE [21.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT
E BOTTOM OF DRAINFIELD TO BE [33.00] [INCHES / FT] [ABOVE / BELOW] BENCHMARK/REFERENCE POINT
L
D FILL REQUIRED: [6.00] INCHES EXCAVATION REQUIRED: [ ] INCHES

O T H E R: The system is sized for 3 bedrooms with a maximum occupancy of 6 persons (2 per bedroom), for a total estimated flow of 300 gpd.

SPECIFICATIONS BY: (Joshua) Kameron Keen TITLE: CEHP

APPROVED BY: Sean P Havens TITLE: Environmental Specialist I Columbia CHD

DATE ISSUED: 04/07/2025 EXPIRATION DATE: 10/07/2026

DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)
Incorporated 62-6.004, FAC

KK

FW

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM (OSTDS)

PERMIT NO. 25-0289
DATE PAID: 3/28/25
FEE PAID: 320.00
RECEIPT #: 2301443

APPLICATION FOR CONSTRUCTION PERMIT

APPLICATION FOR:
[X] New System [ ] Existing System [ ] Holding Tank [ ] Innovative
[ ] Repair [ ] Abandonment [ ] Temporary [ ] _____

APPLICANT: Lane Downing EMAIL: _____

AGENT: K. Keen TELEPHONE: 352-356-7220

MAILING ADDRESS: 768 NE 143 Ave old Town Fl 32680

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: _____ PLATTED: _____

PROPERTY ID #: 24-5S-16-03706-008 ZONING: _____ I/M OR EQUIVALENT: [Y / (N)]

PROPERTY SIZE: 4.88 ACRES WATER SUPPLY: [X] PRIVATE PUBLIC [ ]<=2000GPD [ ]>2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? [Y / (N)] DISTANCE TO SEWER: N/A FT

PROPERTY ADDRESS: 1901 SW old Wire Rd Lake City 32024

DIRECTIONS TO PROPERTY: Fl-47S, (L) SW Walter Ave, SW old Wire Rd, Parcel on (L)

BUILDING INFORMATION [X] RESIDENTIAL [ ] COMMERCIAL

Unit No.	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table I, Chapter 62-6, FAC
1	SFR-MH	3	1730	
2				
3				
4				

[ ] Floor/Equipment Drains [ ] Other (Specify) _____

SIGNATURE: K Keen 23-2940 DATE: 3/26/25

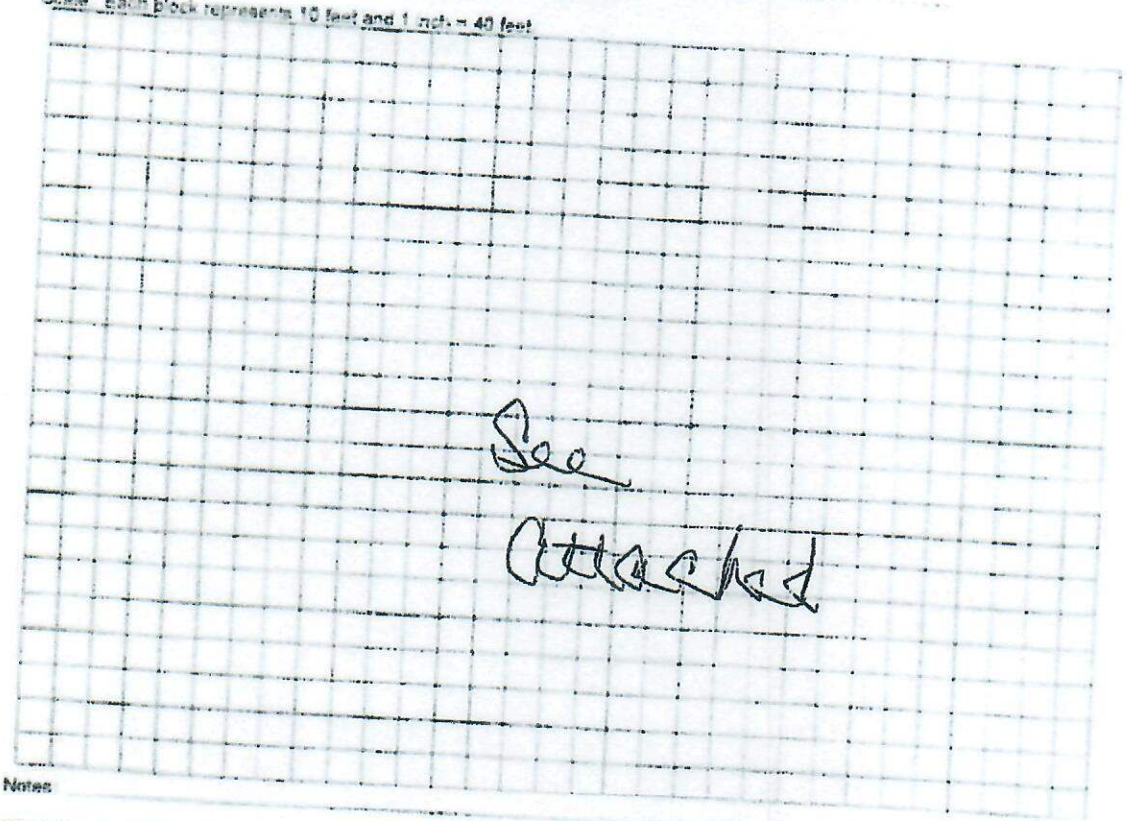
DEP 4015, 06-21-2022 (Obsoletes previous editions which may not be used)
Incorporated 62-6.004, FAC

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number 25-0289

PART II - SITEPLAN

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



Notes:

Site Plan submitted by: Kameron Keel

Plan Approved ✓ Not Approved

By: Columbia County Health Department Date: 4/7/25

ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

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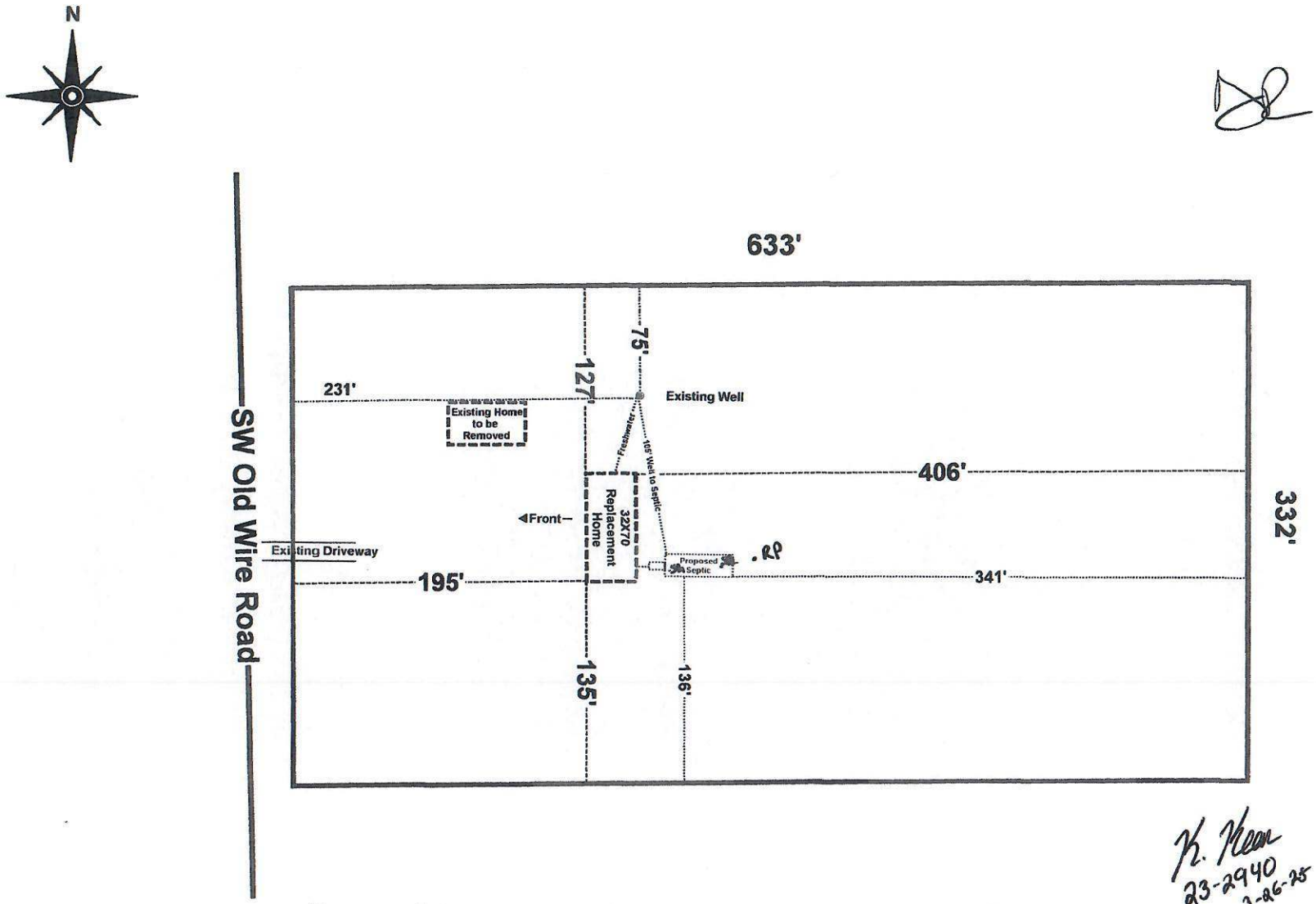
Incorporated 62-6.004 F.A.C.


N
Brody Pack
3/21/25
633'
SW Old Wire Road
75'
127'
231'
Existing Well
Existing Home to be Removed
Freshwater
105' Well to Septic
406'
332'
Front
Replacement Home
32X70
Existing Driveway
Proposed Septic
RP
195'
341'
135'
136'
K. Kean
23-2940
3-26-25
Samuel Downing / Michelle Champagne
1901 SW Old Wire Road Lake City, FL
Parcel: 24-5S-16-03706-008
Scale 1" = 100'
4.88 Acres
24-0229