County: Harnett
IMPROVEMENT PERMIT FOR G.S. 130A-335(a2)/SL2022-11
PIN/Lot Identifier: 0546-30-3245.000
Issued To: David Webb, 230 Widgeon Way, Lillington, NC 27546
Property Location: 874 Walker Rd., Bunnlevel, NC 28323
Subdivision: Walker Road Lot #: 1 Block: Section:
LSS Report Provided: Yes 🗸 No 🗌
If yes, name and license number of LSS: Michael D. Eaker, #1030
New 🗸 Repair 🗌 Expansion 🗌 System Relocation 🗍
Proposed Structure Single Family Dwelling
Proposed Wastewater System Type: Accepted (Initial) Low Profile Chamber (Repair)
Fill System: Yes No If yes, specify: New Existing (when adding more than 6 inches of fill to system area please provide a fill plan)
Proposed Design Daily Flow: 480 GPD Proposed LTAR (Initial): 0.3 Proposed LTAR (Repair): 0.3
Design Wastewater Strength: ✓ domestic high strength industrial process
Number of bedrooms: 4 Number of Occupants: Other:
Pump Required: Yes No May be required based upon final location and elevations of facilities
Artificial Drainage Required: Yes No If yes, please specify details:
Type of Water Supply:] Private well Public well Municipal Supply Spring Other:
Drainfield location meets requirements of Rule .1945: Yes V No
Drainfield location meets requirements of Rule .1950: Yes V No
Permit valid for: Five years [site plan submitted pursuant to GS 130A-334(13a)] No expiration [plat submitted pursuant to GS 130A-334(7a)]
Permit conditions: Do not disturb soil (cut, rut, etc.) in initial or repair septic drainfield area. Any soil removal will nullify
the permit.
Install at 12" trench depth. Add 6" approved soil cover after installation.
Licensed Soil Scientist Print Name: Michael D. Eaker
Licensed Soil Scientist Signature: 4/28/23 Date:
The LSS evaluation is being submitted pursuant to and meets the requirements of G.S. 130A-335(a2).
See attached site sketch

i i	This Section for Local Health Departmen	t Use Only
	Initial submittal received: 5423	byJU
	Date	Initials
	Permit Number: SFO 2304-00	11
submitted pursu	(4) states the following: 'If a local health department fails to act or part to subsection (a3) of the section within 10 business days of recall issue the improvement permit.'	
In accordance w	rith G.S. 130A-335(a3) the improvement permit application is:	
☐ Incomplete	(If box is checked, information in this section is required.)	
	ems are missing:	
Copies of this we	ere sent to the LSS and the Owner on	
	Date	
State Authorized	d Agent:	Date:
☐ Denied (See	attached report.)	
Copies of this we	ere sent to the LSS and the Owner on	
State Authorized	Date 1	Date:
		Date.
Complete		
Complete	Agent gres & Manhan TEH	5 11 22
State Authorized	Agent gras [HANAA	Date of Issuance: 5-11-23
attached here. opermit holder is revocation if the inaccurate or misubject to compormit. The locaresponsibility of		guarantees the issuance of other permits. The neeting their requirements. This site is subject to abmitted in the application was falsified, ange in ownership of the site. This permit is atment and Disposal and to conditions of this nes, and other appropriate utilities shall be the
any liabilities, d	, the Department's authorized agents, and the local health departies, and responsibilities imposed by statute or in common law in mittals, or actions from a licensed soil scientist or licensed geologicals.	from any claim arising out of or attributed to
mprovement Pe	ermit Expiration Date: 4 - 28 - 78	
		1 4 2 4
	See attached site sketch	

County: Harnett

County:	Harnett	

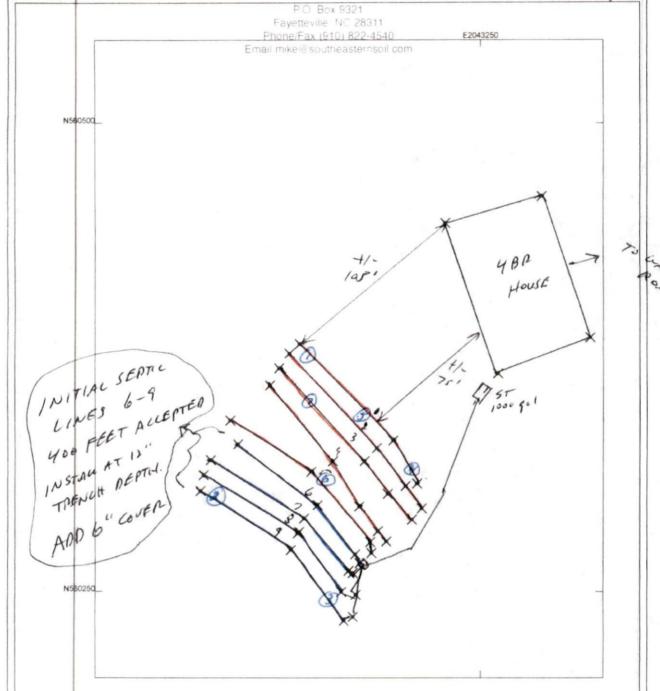
CONSTRUCTION AUTHORIZATION FOR G.S. 130A-335(a2)/SL2022-11

PIN/Lot Identifier: 0546-30-3245.000	
Issued To: David Webb, 230 Widgeon Way, Lillington, NC 27546	_
Property Location: 874 Walker Rd., Bunnlevel, NC 28323	_
AOWE/PE Plans/Evaluations Provided: Yes No If yes, name and license number of AOWE/PE: Michael D. Eaker, AOWE 10013E	_
Facility Type: Single Family Dwelling	_
✓ New	
Basement? Yes No Basement Fixtures? Yes No	
Type of Wastewater System** Accepted (Initial) Low Profile Chamber (Repa	r)
Design Daily Flow: 480 GPD Wastewater Strength: 🗸 domestic 🗌 high strength 🔲 industrial process	
Session Law 2014-120 Section 53, Engineering Design Utilizing Low-flow Fixtures and Low-flow Technologies? Yes	
Installation Requirements/Conditions	
Septic Tank Size: 1000 gallons Total Trench/Bed Length: 400 feet Trench/Bed Spacing: 9 feet on center	
Drainfield square footage: 1200 Trench/Bed Width: 36 inches LTAR: 0.3 gpd/ft ²	
Soil Cover: 6 inches Slope Adjusted Maximum Trench/Bed Depth: 15 inches	
Aggregate Depth: NA inches above pipe NA inches below pipeinches total	
Pump Tank Size (if applicable): NA gallons Requires more than 1 pump? Yes No	
Pump Requirements: NA ft. TDH vs. NA GPM Grease Trap Size (if applicable): gallons	
Distribution Method: Serial D-Box or Parallel Pressure Manifold(s) LPP Other:	_
Artificial Drainage Required: Yes No V If yes, please specify details:	
Legal Agreements (If the answer is "Yes" to any type of legal agreements, please attach a copy of the agreement.)	
Multi-party Agreement Required [.1937(h)]: Yes V No	
Easement, Right-of-Way, or Encroachment Agreement Required [.1938(j)]: Yes V No	
Declaration of Restrictive Covenants: Yes No	
**If applicable:	1
I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit.	
Owner/Legal Representative Print Name:	ı
Owner/Legal Representative Signature: Date:	
Pre-Construction Conference Required: Yes V No	THE STATE OF
Conditions:	_
Do not disturb soil (cut, rut, etc.) in initial or repair septic drainfield area. Any soil removal will nullify the permit.	
Install at 12" trench depth. Add 6" approved soil cover after installation.	
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by reference	
into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.	
AOWE/PE Print Name: Michael D. Eaker	
AOWE/PE Signature:	
This AOWE/PE submittal is pursuant to and meets the requirements of G.S. 130A-335(a2) and (a5).	
See attached site sketch	

	This Section for Local Health Department Use Only
	Initial submittal received: 5425 by Jan
	Permit Number: SFD 2304-0011
submitted pursu	6) states the following: 'If a local health department fails to act on an application for a construction authorization and to subsection (a5) of the section within 10 business days of receipt of a complete application, the local health issue the construction authorization.'
n accordance w	ith G.S. 130A-335(a5) the construction authorization application is:
Incomplete	(If box is checked, information in this section is required.)
	ems are missing:
Conies of this w	ere sent to the AOWE/PE and the Owner on
copies of this w	Date
State Authorized	Agent: Date:
Denied (See	attached report.)
Copies of this w	ere sent to the AOWE/PE and the Owner on
	Date
State Authorized	Agent: Date:
Complete	
Complete	Agent: James Manhant Date of Issuance: 5-11-23
State Authorized	Agent: Date of Issuance: 5-11-23
evaluations attachanges, or if in shall not be affeorovisions of the dentification of final landscaping the Department any liabilities, do lans, evaluation the General Stachauthorized Onsagents, and the obligations und	Authorization is issued pursuant to G.S. 130A-335(a2), (a5), and (a6) using the signed and sealed plans or sched here. This Construction Authorization is subject to revocation if the site plan, plat, or the intended use formation submitted in the application was falsified, inaccurate or misleading. The Construction Authorization ected by a change in ownership of the site. This Construction Authorization is subject to compliance with the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. The location and all property lines, easements, water lines, and other appropriate utilities shall be the responsibility of the owner. It is shall be constructed to divert water and establish vegetative cover. It, the Department's authorized agents, and the local health departments shall be discharged and released from uties, and responsibilities imposed by statute or in common law from any claim arising out of or attributed to ns, preconstruction conference findings, submittals, or actions from a person licensed pursuant to Chapter 89C of tutes as a licensed engineer or a person certified pursuant to Article 5 of Chapter 90A of the General Statutes as an site Wastewater Evaluator in GS 130A-335(a2), (a5), and (a7). The Department, the Department's authorized local health departments shall be responsible and bear liability for their actions and evaluations and other er State law or rule, including the issuance of the operations permit pursuant to GS 130A-337.
	#Con attached site sketch#

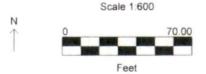
County: Harnett

Southeastern Soil & Environmental Associates, Inc.



Proposed Septic Layout, David Webb, WALKER POAD Harnett County, NC

US State Plane 1983 North Carolina 3200 NAD 1983 (Conus)



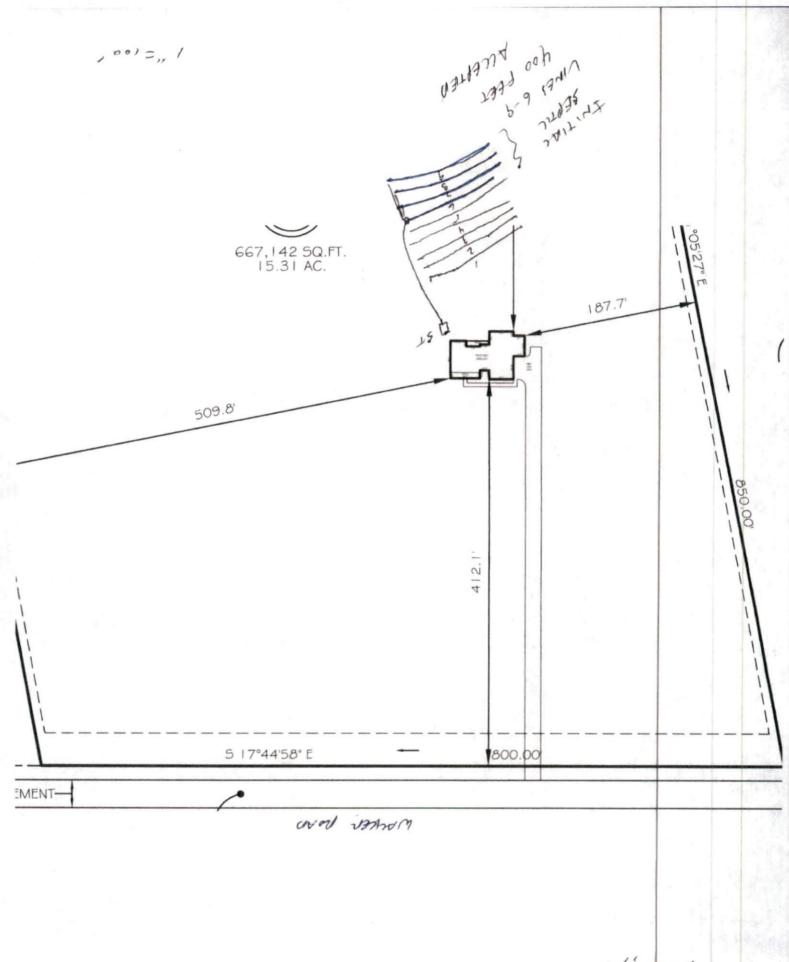
WALKER ROAD.SSF 4/27/2023

GPS Pathfinder Office



1 =50

SOIL/SITE EVALUATION . SOIL PHYSICAL ANALYSIS . LAND USE/SUBDIVISION PLANNING BLOWLE GROUND WATER DRAINAGE/MOUNDING . SURFACE/SUBSURFACE WASTE TREATMENT SYSTEMS EVALUATION & DESIGN



1 "=100"

