NC Registered Firm # F-1078



ECS Southeast, LLP 6151 Raeford Road, Suite A Fayetteville, NC 28304 9104013288 9103230539

LETTER OF TRANSMITTAL

December 5, 2022 W.S. Wellons Realty PO Box 766					RE: ECS Job #	RE: Wellons Realty Lot 148 ECS Job # 33:6204-H				
Spring La	ake, NC 28390 ccounts Payable	Location: 27 Basswood Ct		3390						
		X	Field Reports	<u>X</u>	For you	r use	<u>X</u>	As requested		
CC:	W.S. Wellons	Realty	- Jason Wellons							

ENCL: Field Report # 3 12/2/2022

DEC 05 2022 Jack Cowsert, Office Manager

Aaron Adair Team Leader

Disclaimer

^{1.} This report (and any attachments) shall not be reproduced except in full without prior written approval of ECS.

^{2.} The information in this report relates only to the activities performed on the report date.

^{3.} Where appropriate, this report includes statements as to compliance with applicable project drawings, and specifications for the activities, performed on this report date.

^{4.} Incomplete or non-conforming work will be reported for future resolution.

^{5.} The results of samples and/or specimens obtained or prepared for subsequent laboratory testing will be presented in separate reports/documents.

ECS	ECS Southeast, LLP 6151 Raeford Road, Suite A Fayetteville, NC 28304 (910) 401-3288 [Phone] (910) 323-0539 [Fax]		FIELD REPORTProject No.33:6204-HReport No.3			
Project	Wellons Realty Lot 148		Day & Date Weather	Friday 12/2/2022 70 °/ Sunny		
Location	Spring Lake, NC	On-Site Time	0.50			
Client	W.S. Wellons Realty		Lab Time Travel Time*	0.25 <u>0.75</u>		
Contractor	None Listed			Total Re Obs Time	1.50 0.00	
Remarks						
Trip Charges*	Tolls/Parking*	Mileage*	30	Time of	Arrival	Departure
Chargeable Ite	ems				1:00P	1:30P

The undersigned arrived on site, as requested, to observe the excavation of footings for the Front Porch and Back Porch.

Utilizing a Dynamic Cone Penetrometer (ASTM STP-399) to check the bearing capacity of soil at the aforementioned locations, test results indicated that soils, at the areas and elevations tested, should be capable of supporting a foundation designed for a net allowable bearing capacity of 2,000 psf.

ECS will return upon request for additional services.

Sulaiman Sharieff Project # 5204-H Work Order # 69922 12/2/22

#DCP

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Report of Spread Footing - Foundation Observations

 Project:
 Wellons Realty Lot 148

 Location:
 27 Basswood Ct.

 Spring Lake - Cumberland - NC - 28390

 Contractor:
 None Listed

Project No.: 33:6204-H Day/Date: 12/2/2022

Size (W x H x L) Footing Bottom Elevation **Required Blow Counts Description of** Design Footing Description of Subgrade Bearing Depth of Location Number Steel Placed Design Actual Design ** # of Blows / Increment Material Undercut (in) Pressure 6 (0,-1,-2,-3)tan Front Porch N/A 0,-1,-2,-3 2000 хх хх (0)5-7-7 (-1)6-8-8(-2)13-1 sand 12-15(-3)25+ 6 (0,-1,-2,-3)tan (0)5-6-6 (-1)6-6-7(-2)7-9 2000 2 Back Porch N/A 0,-1,-2,-3 хх хх sand -8(-3)10-13-12

** SGE: Subgrade Elevation to be determined by surveyor.

By: Sulaiman Sharieff

ECS Southeast, LLP

WO: 69922