

CPSF 1 18 500 - 43950

NC Registered Engineering Firm # F-1078



ECS Southeast, LLP

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LETTER OF TRANSMITTAL

July 31, 2018

Ben Stout Construction
409 Chicago Dr.
Unit 103
Fayetteville, NC 28306

ATTN: Ben Stout

RE: **Lot 111 - Stone Cross**

ECS Job # **33:4474**

Permits:

Location: **70 Slate Drive
Spring Lake, NC**

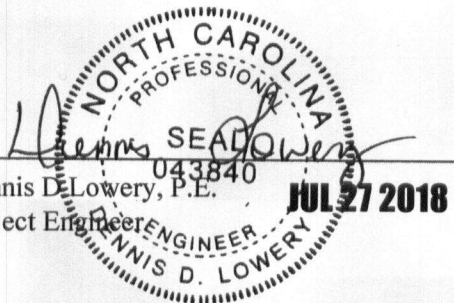
We are enclosing:

- Field Reports
- For your use
- As requested

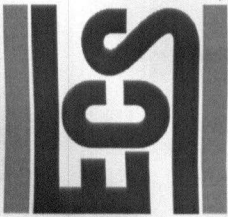
CC: **Ben Stout Construction - Cody Sharpless**

ENCL:

Field Report # 2 07/25/2018



[Signature]
Donny Johnson
Field Services Manager



Report of Spread Footing - Foundation Observations

Project: Lot 111 - Stone Cross

Project No. 4474

Location: 70 Slate Drive

Day/Date: 07/25/18

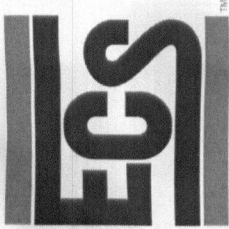
Spring Lake - Cumberland - NC - 28390

Contractor: Ben Stout Construction

Footing Number	Location	Size (W x H x L)		Footing Bottom Elevation		Description of Subgrade Material	Required Blow Counts		Design Bearing Pressure
		Design	Actual	Design	Depth of Undercut (in)		# of Blows / increment		
1	Lot 111 Main House	x x	x x	2000	0	Brown sand	6	2000	
1	Lot 111 Main House	x x	x x	2000	-1	Brown sand	8,8,10 6	2000	
1	Lot 111 Main House	x x	x x	2000	-2	Red sand/Clay	10,10,14 6	2000	
1	Lot 111 Main House	x x	x x	2000	-3	Gray Clay/ Red sand/Clay	8,12,11 6	2000	
2	Lot 111 Main House	x x	x x	2000	0	Brown/Red sand	11,12,11 6	2000	
2	Lot 111 Main House	x x	x x	2000	-1	Brown sand	4,6,5 6	2000	
2	Lot 111 Main House	x x	x x	2000	-2	Red sand/Clay	5,6,6 6	2000	
2	Lot 111 Main House	x x	x x	2000	-3	Gray Clay/ Red sand/Clay	4,6,7 7,8,11	2000	

By: Samuel Richard Lipscomb, III

ECS Southeast, LLP



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Footing Number	Location	Size (W x H x L)		Footing Bottom Elevation		Description of Subgrade Material	Required Blow Counts		Design Bearing Pressure
		Design	Actual	Design	Depth of Undercut (in)		# of Blows / increment		
3	Lot 111 Main House	x x	x x	2000	0	Brown/Red sand		6	2000
3	Lot 111 Main House	x x	x x	2000	-1	Brown sand		4,5,6	2000
3	Lot 111 Main House	x x	x x	2000	-2	Red sand/Clay		4,7,6	2000
3	Lot 111 Main House	x x	x x	2000	-3	Gray Clay/ Red sand/Clay		7,9,11	2000
								11,11,10	2000

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