PREPARED 1/09/18, 14:36:01

INSPECTION TICKET

PAGE

Harnett County INSPECTOR: IVR DATE 1/10/18

ADDRESS . *: 46454 *UNASSIGNED

SUBDIV: ANGUS & DUNCAN DARROCH HEIRS

TENANT, NBR: REF 17-50041775 FOR SFD

CONTRACTOR :

PHONE : OWNER . . : KAYLOR ROBERT S & SANDRA M PHONE :

PARCEL . . : 09-9544- - -0027- - -

APPL NUMBER: 17-50041795 CP GARAGE/CARPORT RESIDENTIAL DETACHED

DIRECTIONS : T/S: 07/07/2017 03:03 PM BPETRICH --

T/S: 12/06/2017 07:37 AM DJOHNSON --SOUTH ON MAIN STREET - RIGHT ONTO W OLD ROAD - LEFT ONTO NC27W - RIGHT ONTO

NC 24/27 - LEFT ONTO HILLMON GROVE ROAD

- SITE IS AT THE CORNER OF HILLMON

GROVE AND CYPRESS CHURCH ROAD.

40 Cypross Church

STRUCTURE: 000 000 24X24 DETACHED GARAGE

FLOOD ZONE . . . : FLOOD ZONE X

PROPOSED USE : DETACHED GARAGE SEPTIC - EXISTING? . . . : NEW TANK

WATER SUPPLY : COUNTY

PERMIT: CPBP 00 CP BUILDING PERMIT					
	REQUESTED	INSP	DESCRIPTION		
TYP/SQ	COMPLETED	RESULT	RESULTS/COMMENTS		
B101 01	12/06/17	TSG	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 003062155		
	12/06/17	AP	T/S: 12/04/2017 02:50 PM BPETRICH		
			T/S: 12/06/2017 03:32 PM SGUY		
B103 01	12/22/17	TSG	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 003070265		
	12/22/17	AP	T/S: 12/21/2017 01:39 PM BPETRICH		
B111 01	12/29/17	TSG	R*BLDG SLAB INSP/TEMP SVC POLE TIME: 17:00 VRU #: 003071743		
	12/29/17	DA	T/S: 12/28/2017 01:47 PM BPETRICH		
			COMPACCTION TEST REQUIRED FOR FOR FILL GREATER THAN 24"		
B111 02	1/10/18	/TI / D	R*BLDG SLAB INSP/TEMP SVC POLE TIME: 17:00 VRU #: 003074267		
	1/10/18	-	T/s: 91/09/2018 01:32 PM BPETRICH		
			COMMENTS AND NOTES		

COMMENTS AND NOTES --

ENG Cetter



ECS Southeast, LLP 8151 Raeford Road Favetteville, NC 28304 (910) 401-3288 [Phone] (910) 323-0539 [Fax]

LETTER OF TRANSMITTAL

January 9, 2018

Timber Kraft Log Homes

N/A

Holly Ridge, NC 28445

ATTN: Anthony Stember

RE: Hilmon Grove Road Garage

ECS Job # 33:4262

Permits:

Location: Hilmon Grove Road and Cypress Church Rd

Cameron, NC

We are enclosing:

Field Reports

For your use

X As requested

ENCL:

Field Report # 1

01/08/2018

Dennis D Low Project Engineer.

Donny Johnson

Project Manager



ECS Southeast, LLP

6151 Raeford Road Suite A Fayetteville, NC 28304 (910) 401-3288 [Phone] (910) 323-0539 [Fax]

Project

Hilmon Grove Road Garage

Location

Cameron, NC

Client

Timber Kraft Log Homes - Anthony Stember

Contractor

Timber Kraft Log Homes - Anthony Stember

Remarks

Trip Charges*

Chargeable Items

Tolls/Parking*

Mileage*

Time of Arrival

Project No.

Report No.

Day & Date

On-Site Time

Travel Time*

Re Obs.Time

Weather

Lab Time

Total

FIELD REPORT

33:4262

45°/ Sunny

2.00

0.25

1.50

3.75

0.00

Monday 01/08/2018

11:00A 01:00P

Departure

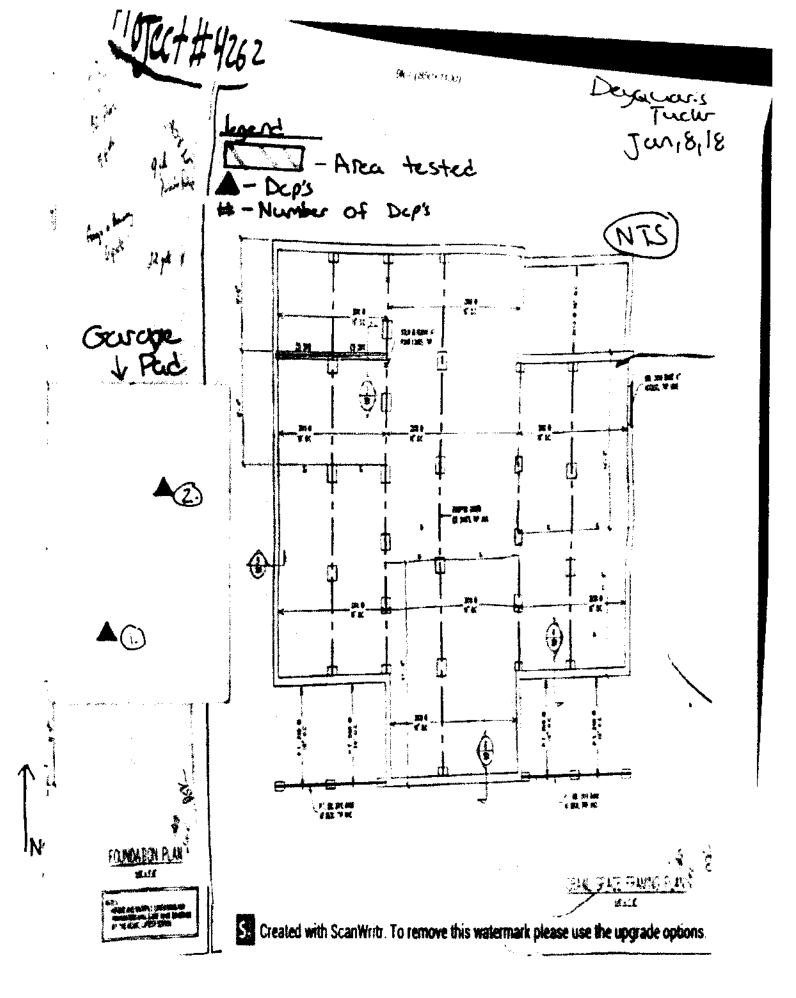
Summary of Services Performed (field test data, locations, elevations & depths are estimates) & individuals Contacted.

The undersigned arrived on site, as requested, to observe:

1: The bearing capacity of soils for garage pad; location for dcp's are 15 Feet east from house, 30 Feet east from house

Utilizing a Dynamic Cone Penetrometer (ASTM STP-399) to check the bearing capacity of soil at the aforementioned location(s), 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 2500 psf respectively. Soils appear to have been sufficiently placed and compacted.

^{*} Travel time and mileage will be billed in accordance with the contract.



NC Registered Engineering Firm # F-1078



Report of Spread Footing - Foundation Observations

Project: Hilmon Grove Road Garage	Project No.	4262
Location: Hilmon Grove Road and Cypress Church Rd Cameron - Moore - NC - 28326	Day/Date:	01/08/18
Contractor: Timber Kraft Log Homes	_	

	Ĺ	Size (W x H x L)		Footing Bottom Elevation		•		Required Blow Counts	
Footing Number	Location	Design	Actual	Design	Depth of Undercut (in)	Description of Steel Placed	Description of Subgrade Material	# of Blows / increment	Design Bearing Pressure
1	15 Feet east from	хх	хх	2500	ο.	N/A	orange claye		2500
	house						sand	6,6,9	
1	15 Feet east from house	1	x x	2500	-1 .	N/A	orange claye sand	6	2500
								7,8,8	
1	15 Feet east from house	хх	x x	2500	-2 .	N/A	orange claye sand	6	2500
	15 Feet east from	хх	хх	2500	-3.	N/A	orange claye	6	2522
'	house			1		1	sand	9,10,11	2500
2	30 Feet east from	хх	x x	2500	0 .	N/A	orange claye	6	2500
	house		J]			sand	6,7,8	2500
2	2 30 Feet east from house		N/A	N/A orange claye	6	2574			
]			sand	7,9,8	2500	
2	30 Feet east from house		хх	2500	-2	N/A	orange claye sand	6	2500
								9,8,9	
2	30 Feet east from house		хх	2500	-3 .	N/A	orange claye	6	
							sand	8,9,10	2500

By:	Deyquaris Christole Tucker				
	ECS Southeast, LLP				

WO:4402€