

ADDRESS : 8360 NC 42
 CONTRACTOR :
 OWNER : ATKINS CHARLES JUDD & BRENDA K
 PARCEL : 05-0625- - -0038- -07-
 APPL NUMBER: 13-50030920 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : T/S: 03/25/2013 01:33 PM JBROCK ----
 401 N L ON CHRISTIAN LIGHT L ON
 COKESBURY RD L ON BALL RD L ON HWY 42
 PROP ON L APPROX 1/2 MILE LOT 5B6A

SUBDIV: CHARLES J ATKINS & BRENDA K
 PHONE :
 PHONE : (919) 779-0075

STRUCTURE: 000 000 24X66 1BDR - 1BATH W/ GARAGE SLAB

FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 1000000.00
 SEPTIC - EXISTING? : NEW TANK
 PROPOSED USE : SFD
 WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/03/14	DT	R*BLDG FOOTING / TEMP SVC POLE VRU #: 002574672
	9/03/14	AP	T/S: 09/03/2014 01:07 PM DETAYLOR
A814 01	9/16/14	SB	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 002578540
	9/16/14	AP	T/S: 09/16/2014 09:18 AM SBENNETT 8360 NC 42 HOLLY SPRINGS 27540 POST # ON HOME T/S: 09/16/2014 09:20 AM SBENNETT
B103 01	10/22/14	KS	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 002590974
	10/22/14	DA	T/S: 10/21/2014 12:37 PM DJOHNSON T/S: 10/22/2014 03:45 PM KSLATTUM Insulation not installed, no anchor bolts. Projection of footing OK. Ok to back fill for slab prep.
B103 02	4/06/15	BS	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 002642353
	4/06/15	AP	T/S: 04/02/2015 11:23 AM DJOHNSON T/S: April 06, 2015 10:06 AM BSUTTON Foundation approved. Plumbing installed and tested also.
P309 01	4/06/15	BS	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 002642908
	4/06/15	AP	T/S: 04/06/2015 10:09 AM DJOHNSON T/S: April 06, 2015 10:13 AM BSUTTON
B111 01	4/10/15	TI	R*BLDG SLAB INSP/TEMP SVC POLE VRU #: 002644865

4/10/15 APB

COMMENTS AND NOTES

J.S. THOMPSON
ENGINEERING, INC

structural and geotechnical
custom residential design

December 22, 2014

Darryl Cochran
Phoenix Construction
4805 Christian Chapel Road
New Hill, NC 27562

Dear Mr. Cochran:

The plan was reviewed for 2860 Highway 42 in Holly Springs, North Carolina to address the garage backfill.

The garage foundation walls were constructed as reinforced concrete walls engineered by others. Unbalanced fill heights will range between approximately eight and nine feet. Walls will be backfilled with clean #57/#67 washed stone. The "as-built" noted foundation walls will provide the required support for all applied loads.

Backfilled washed stone typically possesses sufficient density to not require additional compaction methods and most likely meets or exceeds 95 percent compaction. The "as-built" washed stone backfilled within the foundation walls will provide suitable support for the garage slab.

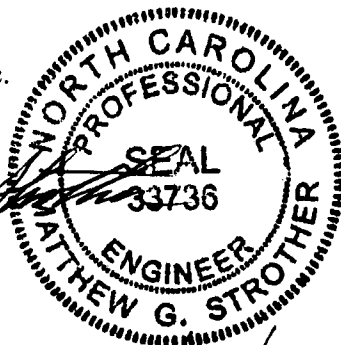
Please call me if you have any questions.

Sincerely,

J.S. Thompson Engineering, Inc.
N.C. License No. C-1733



Matthew G. Strother, P.E.



12/22/14

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Raleigh, NC 27605
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