

ADDRESS . . : 87 NEILL THOMAS RD SUBDIV:  
 CONTRACTOR : JONES GEORGE ROBERT PHONE : (910) 984-7673  
 OWNER . . : TAYLOR JONATHAN PHONE :  
 PARCEL . . : 13-0527- - -0052- - -  
 APPL NUMBER: 17-50042757 CP NEW RESIDENTIAL (SFD)  
 DIRECTIONS : T/S: 11/14/2017 03:58 PM JBROCK ----  
 TAKE US 421 N TOWARDS SANFORD PROPERTY  
 ON L - L ON NEILL THOMAS RD

**STRUCTURE: 000 000 58X59 4BDR 3.5BA CRAWL W/GARAGE &SCR POR**

FLOOD ZONE . . . . : FLOOD ZONE X  
 # BATHS . . . . . : 3.5 # BEDROOMS . . . . . : 4000000.00  
 PROPOSED USE . . . . : SFD SEPTIC - EXISTING? . . . . : NEW TANK  
 WATER SUPPLY . . . . : COUNTY

**PERMIT: CPSF 00 CP \* SFD**

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
A814 01	12/07/17 12/07/17	SB AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 003063468 87 NEILL THOMAS RD LILLINGTON 27546 T/S: 12/07/2017 01:40 PM SBENNETT -----
B101 01	12/07/17 12/07/17	TSG AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 003063476 T/S: 12/06/2017 03:05 PM JBROCK -----
B103 01	12/22/17 12/22/17	TSG AP	R*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 003070133 T/S: 12/21/2017 11:46 AM DJOHNSON ----- NO TEMP POWER POLE ON JOB SITE.....? STAND ALONE INSPECTION FEE APPLIES IF CALLED IN SEPERATELY
B105 01	1/19/18 1/19/18	TSG DA	R*OPEN FLOOR TIME: 17:00 VRU #: 003077401 T/S: 01/19/2018 09:50 AM JBROCK ----- T/S: 01/19/2018 03:59 PM LLUCAS ----- 1. NEED I-JOIST LAYOUT FOR INSPECTION 2. NEED J-JOIST DOCUMENTS 3. UNCOVER SILLPLATE FOR BOLT INSPECTION **PORTA JOHNS REQUIRED**
B105 02	1/22/18 1/22/18	TSG DP	R*OPEN FLOOR TIME: 17:00 VRU #: 003077740 T/S: 01/19/2018 01:33 PM JBROCK ----- still no i-joist paper work & stamped layout for this engineed floor system \$50.00 fee
B105 03	1/31/18 <u>1-31-18</u>	TI <u>IVR</u>	R*OPEN FLOOR TIME: 17:00 VRU #: 003083011 T/S: 01/30/2018 12:39 PM JBROCK -----

COMMENTS AND NOTES



January 29, 2018

Jon Taylor Realty  
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Reference: Engineering Services  
33 Neill Thomas Rd.  
Lillington, NC  
Project No.: 1801-020032

As requested by the builder, a representative of Tyndall Engineering & Design, PA (TE&D) has analyzed the following item(s):


- 1) Existing EverEdge series 20 11-7/8" I-joists spaced at 19-2" O.C.


The following conclusions and recommendations were noted:

- 1) Based on our observations and analysis, the existing I-joists are adequate as installed to support the anticipated loading conditions. Note: All blocking etc. should be installed per the joist manufacturer's recommendations. Joists that are supported over foundation vent openings should be secured to the existing band with joist hangers or should be provided with a 2x4 block placed under the sill plate to facilitate a straight-line transfer of the joist's loading conditions down to the foundation wall below.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information, please do not hesitate to contact us.

Sincerely,  
Tyndall Engineering & Design

  
Lloyd W. Jones  
LWJ/1801-020032

  
Prentice Tyndall Jr., P.E.



