

PREPARED 7/26/12, 14:55:02
Harnett County

INSPECTION TICKET
INSPECTOR: IVR

PAGE 8
DATE 7/27/12

ADDRESS . . : 300 EMMA CT
CONTRACTOR : SAVVY HOMES, LLC
OWNER . . . : SAVVY HOMES LLC
PARCEL . . . : 12-0555- - -0216- -20-
APPL NUMBER: 12-50028607 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 03/22/2012 10:55 AM JBROCK ----
FROM LILLINGTON TAKE HWY 210 TOWARDS
FAYE TAKE LEFT AT MCNEILL HOBBS RD
FOLLOW FOR ABOUT 4.5 MILES TO TURN R AT
WIRE RD KENLAN FARMS S/D IS LOCATED
APPROX 3.5 MILES ON THE RIGHT LOT 20

STRUCTURE: 000 000 56.5X43.4 4BDR SLAB W/ GARAGE & PATIO
FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4000000.00
SEPTIC - EXISTING? : NEW TANK
PROPOSED USE : SFD
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
A814 01	7/26/12	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 002257533
B101 01	7/26/12 7/26/12	JH DA	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 002257525 Need soil letter for engineer fill in footing-- T-POLE PASSED
B101 02	7/27/12 <u>7-27-12</u>	TI <u>APJH</u>	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 002258093 T/S: 07/26/2012 01:58 PM VBROWN -----

COMMENTS AND NOTES

Pig mes



2725 E. Millbrook Rd Suite 121
 Raleigh, North Carolina 27604
 (919) 871-0999 Fax (919) 871-0335

Project: Kenlan Farms Lot 20
 Client: Savvy
 Location: 300 Emma Ct, Hargett Co.

Project Number: 45.34028.0033
 Day/Date: Thur 7-26-12
 Temp/Weather: 90°/Clear

Type of Inspection: () Soils () Concrete () Structural Steel () Asphalt () Foundation () Masonry () Other

Arrive ___:___ I ___:___ I ___:___
 Depart ___:___ I ___:___ I ___:___

On-Site Time _____ Travel Time _____
 Lab Time _____ Total Time _____

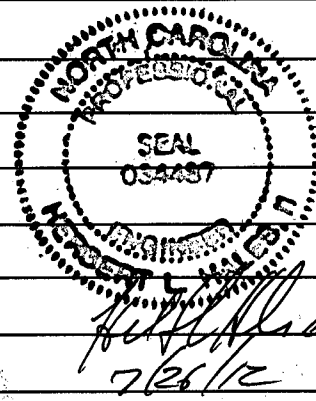
No. Trips _____ Total Mileage _____

Chargeable Equipment _____

Notes:

ATC Engineer arrived on site as requested to observe and evaluate soils for foundation support for Lot 20. Footing excavation was complete upon arrival. It appears footings will bear on natural undisturbed soils along the front and most of the right side transitioning to approximately four feet of fill at the back left. Using a 1/2" Ø steel probe and DCP (ASTM STP 399), ATC tested soils at bottom of footing elevation. In addition ATC performed hand auger and DCP testing at the back left and back right corners performing DCP testing at 12" increments down to satisfactory natural soils.

Results at areas and elevations tested indicate soils are satisfactory to support a foundation designed for a net allowable bearing capacity of 2,000 psf.



Reviewed By _____

Printed Name Herbert L Hales II PE

This Report is Preliminary until reviewed by the engineering staff.

Field Test Data, Locations, Elevations and Depths are Estimated.

