PREPARED 12/04/12, 14:25:21

INSPECTION TICKET

PAGE

INSPECTOR: IVR DATE 12/05/12 Harnett County

SUBDIV: KENLAN FARMS PH1SECT2 ADDRESS . : 71 SHEPARD DR

PHONE: (919) 781-8104

CONTRACTOR : SAVVY HOMES, LLC

PHONE: (910) 485-5790

OWNER . . : ABJ INVESTMENTS LLC

PARCEL . . : 12-0555- - -0216- -44-

APPL NUMBER: 12-50029771 CP NEW RESIDENTIAL (SFD) DIRECTIONS: T/S: 09/20/2012 09:58 AM JBROCK ----

> 210 TOWARDS FAYETTEVILLE TAKE LEFT AT MCNEILL HOBBS RD FOLLOW FOR ABOUT 4.5

MILES TO R AT WIRE RD KENLAN S/D IS LOCATED APPROX 3.5 MILES ON THE R LOT

40

STRUCTURE: 000 000 60X65 4BDR SLAB W/ GARAGE

FLOOD ZONE . . . : FLOOD ZONE X

# BEDROOMS . . . . . . : 4000000.00 PROPOSED USE . . . . . . . SFD

WATER SUPPLY . . . . . . : COUNTY SEPTIC - EXISTING? . . . : NEW

PERMIT: CPSF 00 CP \* SFD DESCRIPTION REOUESTED INSP COMPLETED RESULT RESULTS/COMMENTS TYP/SQ \_\_\_\_\_\_ 11/19/12 MR R\*BLDG FOOTING / TEMP SVC POLE VRU #: 002304483 B101 01 11/19/12 AP ADDRESS CONFIRMATION TIME: 17:00 VRU #: 002309557 A814 01 11/29/12 FB T/S: 11/30/2012 11:11 AM FBURGESS -----11/30/12 AP 71 SHEPARD DR LINDEN, NC 28356 R\*BLDG FOUND & TEMP SVC POLE TIME: 17:00 VRU #: 002309540 11/29/12 ЈН B103 01 11/29/12 AP 12/04/12 JH R\*PLUMB UNDER SLAB TIME: 17:00 VRU #: 002311553 P309 01 12/04/12 AΡ 12/05/12 R\*BLDG SLAB INSP/TEMP SVC POLE VRU #: 002311801 B111 01 TI

----- COMMENTS AND NOTES -------

2725 E. Millbrook Rd Suite 121 Raleigh, NC 27604 Phone: 919-871-0999 Fax: 919-871-0335 <u>www.atcassociates.com</u>

November 21, 2012

Mr. George Aiken Savvy Homes 6030 Creedmoor Road, Suite 101 Raleigh, NC 27612

Ph: 919-781-8104

Fax: 919-781-8105

Re:

Footing Evaluation for Lot 40 Kenlan Farms in Harnett County, North Carolina. ATC

Project Number: 45.34028.00017

Dear Mr. Aiken.

ATC visited the above referenced site to observe and evaluate foundation soils for Lot 40. At the time of our visit, building pad construction and footing excavation were complete. Soils at bottom of footing elevation appear to be natural.

Using a ½ inch diameter steel probe rod and DCP, ATC tested soils at bottom of footing elevation. Test results indicated soils should be satisfactory to support a foundation designed for a net allowable bearing capacity of 2,000 psf.

ATC did observe some soft plastic clay in the front perimeter and front portion of the right side garage wall. ATC recommended and observed the contractor remove 4 inches soil in this area. Contractor will backfill with extra concrete.

Respectfully.

ATC Associates of North Carolina, PC

Herbert L. Hales, II, P.E.

**Project Engineer**