PREPARED 3/04/13, 13:53:54 Harnett County

INSPECTION TICKET INSPECTOR: IVR

PAGE DATE

3/05/13

1.0

ADDRESS . : 70 SHEPARD DR

SUBDIV: KENLAN FARMS PH1SECT2

CONTRACTOR : SAVVY HOMES, LLC

PHONE: (919) 781-8104

PHONE: (910) 485-5790

OWNER . . : ABJ INVESTMENTS LLC

APPL NUMBER: 12-50029778 CP NEW RESIDENTIAL (SFD)

PARCEL . . : 12-0555- - -0216- -67-

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

63

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

FLOOD ZONE . . . : FLOOD ZONE X

PROPOSED USE : SFD # BEDROOMS 4000000.00

WATER SUPPLY : COUNTY SEPTIC - EXISTING? : NEW ______

PERMIT: CPSF 00 CP * SFD

REQUESTED INSP DESCRIPTION

COMPLETED RESULT RESULTS/COMMENTS TYP/SQ

3/04/13 JH R*BLDG FOOTING / TEMP SVC POLE VRU #: 002346443 B101 01

3/04/13 CA PER DAVE

3/05/13 APTH R*BLDG FOOTING / TEMP SVC POLE VRU #: 002346963 B101 02



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

March 4, 2013

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 63 Kenlan Farms in Harnett County, North Carolina. ATC

Project Number: 45.34028.00017

Dear Mr. Aiken,

ATC re-visited the above referenced site to observe and evaluate foundation soils for Lot 63. At the time of our visit, building pad construction and footing excavation were complete. It appears footings will bear on natural soils. In addition the contractor had over-excavated one spot within the footing approximately 3 feet (midway left side).

Using a ½ inch diameter steel probe rod and DCP, ATC tested soils at bottom of footing elevation. Test results indicate soils should be satisfactory to support a foundation designed for a net allowable bearing capacity of 2,000 psf. ATC recommends 2 #4 rebar for continuous footings. Contractor may backfill over-excavated area with extra concrete.

Respectfully,

TH CARO

ATC Associates of North Carolina, PC

Herbert L. Hales, II, P.E.

Project Engineer