

December 23, 2019

James Engle Custom Homes

Re:

2909 NW Audubon Ln. Winterset Valley, Lot 1446

Lee's Summit Permit # 2019-2662

Apex Engineers, Inc. observed the preparation for the garage and basement slabs at the above referenced address.

The garage slab and the basement slab will be structural with a gravel base course. The forms and reinforcing steel for the garage slab were found to be clean, well aligned, properly supported and in compliance with the design. A vapor barrier was present in the living area of the basement, with the proper base course.

Note:

- The basement slab was reinforced in general compliance with the plans.
- The inspection was performed at 4:00 pm.
- At the time of the inspection the temperature was 49° F; with a subsequent 72 hour forecasted low of 31°.
- Erosion control was in place at the time of our firm's site visit.
- Cold weather protection was on site at the time of the inspection.

Our firm recommends approval of the garage and basement slabs for the placement of concrete. This report does not constitute approval by the enforcing jurisdiction.

LIMITATIONS

The recommendations and conclusions given in this report are based on the observed conditions at the time of this site visit. The scope of our services was only to observe the installation of the slab formwork and reinforcing steel. If changes in the condition of the site occur and Apex Engineers, Inc. is not allowed the opportunity to re-evaluate the site to respond to any of these changes, our firm cannot be responsible for the effect of any of the conditions that differed from those reported herein.

Please call if Apex Engineers, Inc. can be of further assistance

Best Regards, Apex Engineers, Inc.

Shane Hammerschmidt Engineering Technician

