

RESIDENTIAL ENGINEERING SERVICES

CONSULTING STRUCTURAL ENGINEERS 600 SW JEFFERSON STREET, SUITE 302 LEE'S SUMMIT, MISSOURI 64063 (816) 399 -4901

Inspector		Insped	ction Date	Time	
Derek Perez		17 FEB '20		1430	
Address	City		t #	Owner/Builder	
2931 Arborwood Dr	Lee's Summit	20200127		ABI	
Inspection Type		Subdivision		Lot#	
Footing		Hawthorne Ridge		67	
Site Conditions (all must comply if applicable)		Slab (Basement or Garage As Marked)			
 ☑ Erosion control is in place and functional (inspection shall not be performed if erosion control is not functionally in compliance with the City requirements). ☑ Soils – ☑ Bearing on undisturbed soil @ 2000 psf ☐ Per engineer report (comment or attach report) 			Garage structural slab per approved plan Basement slab on grade per approved plan 6 mil vapor barrier installed – not required for garage slab		
Cold weather protection		<u>Footings</u>			
Foundation Wall Elements Wall forms centered on footings Wall thickness as specified on approved plans Reinforcement installed per approved plans Hold downs placed and installed properly Wall openings installed in accordance with City approved plans Deck/porch/balcony columns Top of wall and steps formed a minimum of 8" above proposed grading contours. Max. 12" block down at garage doors. Ufer Ground attachment rod left exposed (Give approx. location in comments) Retaining walls (for multiple walls on the plot plan clarify which walls are being inspected in the comments) Installation per approved plans		OOOOO Dri	Reinforced per city approved plans or engineer report Deck/porch/balcony footings Footing – width, depth and location per approved plans and or engineer report Solid jumps Frost depth (min. 36 inches) Column pads – basement Column/pad at garage structural slab Ufer Ground attachment rod provided illed Piers (refer to footings for deck piers) Pier foundation per approved plan Size: Depth: Bearing:		
Comments:					
Forms and application of rei Ufer rod is located in south	·		= ::	r concrete.	

This is to certify that I, or qualified individuals working under my direction, inspected and/ or tested the above checked items in accordance with the applicable City approved building and site plans, codes and engineering details. The work is complete and to the best of my knowledge was found to be in substantial compliance with the approved plans and specifications.

Signed: Date:

B 17 FEB '20

