



McClellan Residence, Columbia County FL 4987 Lassie Black St, White Springs, Florida Slab Height Certification

(In Compliance with the 2017 Florida Building Code and the
Columbia County Land Development Regulations)

Prepared By: Marty J. Humphries, P.E. # 51976
7932 240th St., O'Brien, FL 32071
(386)935-2406

On 07/19/18 a site evaluation was conducted at the McClellan Parcel 16-2S-16-01631-027 to evaluate the proposed finished slab elevation of the home. Currently the concrete footer for the masonry stemwalls has been installed (see photos).

A review of the current FEMA Flood Insurance Rate Map (FIRM) Panel 12023C0179C and the Suwannee River Water Management Flood software does not indicate a mapped 100 year base flood zone within the parcel. A review of the slab location indicates the building is not located in a depressed or channelized area, but on a slight general downslope.

The finished floor elevation shall be a minimum of two masonry block courses or 15" above the higher portion of the existing concrete footer. I certify this will protect the structure from water damage from a base flood event as defined in article 8 of the Columbia County, Florida, Land Development Regulations.



Marty J. Humphries
7-30-18