



Finish Floor Elevation Certificate



David Still, P.E.

This certificate is prepared for Erkinger Construction Group,
248 SE Nassau Street, Lake City, Florida 32025 for the Miller
development site located in Columbia County, Florida,
parcel number 05-3S-16-01809-129.

David Still, P.E.

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June 14, 2013

David Still
14 June 2013

Finish Floor Elevation Letter

Contractor: Erkinger Construction Group

Owner: Matthew Erkinger

Parcel Number: 05-3S-16-01809-129

Parcel Description: Lot 29 Indian Ridge, Phase 2,

As per Section 4.2.40 in Columbia County's Land Development Regulations the minimum finished floor elevation of the proposed structure shall be 24 inches above the existing ground at any point along the perimeter of the proposed structure. The location of the proposed structure is located as per Figure 1. The construction shall be a typical stem wall and not monolithic slab construction. The closest point of the finished floor shall be at least 18 inches from the lowest point on the proposed structure. This will require 3 block courses above the existing ground surface and the concrete stem wall that currently exist.

The ground around the proposed structure shall be graded such as to convey all stormwater runoff away from the proposed structure through grading, roof gutters, and other best management practices.

Attached in Figure 2 is the FEMA flood report from the Suwannee River Water Management District website for reference. As noted, the property is located in a Flood Zone A. No studies have been conducted, and therefore, no base flood elevation has been established.

Below is the citation from the Columbia County Land Development Regulation:

4.2.40

Standards for residential, commercial and industrial construction. New construction or substantial improvement of any residential, commercial or industrial structure that is not located within a designated flood zone as shown in the county's flood insurance rate map shall have the lowest finished floor, or for wood floor construction, the bottom of the floor joist elevated no lower than one foot above adjacent paved or unpaved road, or paved or unpaved access easement. Exempt structures are, as follows:

1.

Residential, commercial or industrial structures with certification by a Florida registered professional engineer as to the proper height or requirements for the protection of the structure against water damage;
or

2.

Any accessory structure not used for human habitation (i.e. detached garage, barn, storage shed, airplane hangar, etc. See [section 2.1](#) Definitions).

PLEASE NOTE: Owner or developer may be required to furnish elevation certification as to compliance with this section by a licensed surveyor if in the opinion of the land development regulation administrator or his/her designee that such certification is necessary.

(Ord. No. 2003-23, § 1, 7-17-03)

Figure 1 Home Site and Location

Location of Miller Property, Columbia County, Florida



Photography date: March 2013, no indication of flood as of this date

Figure 2 Floodplain information from the SRWMD website as per current FEMA Flood Study

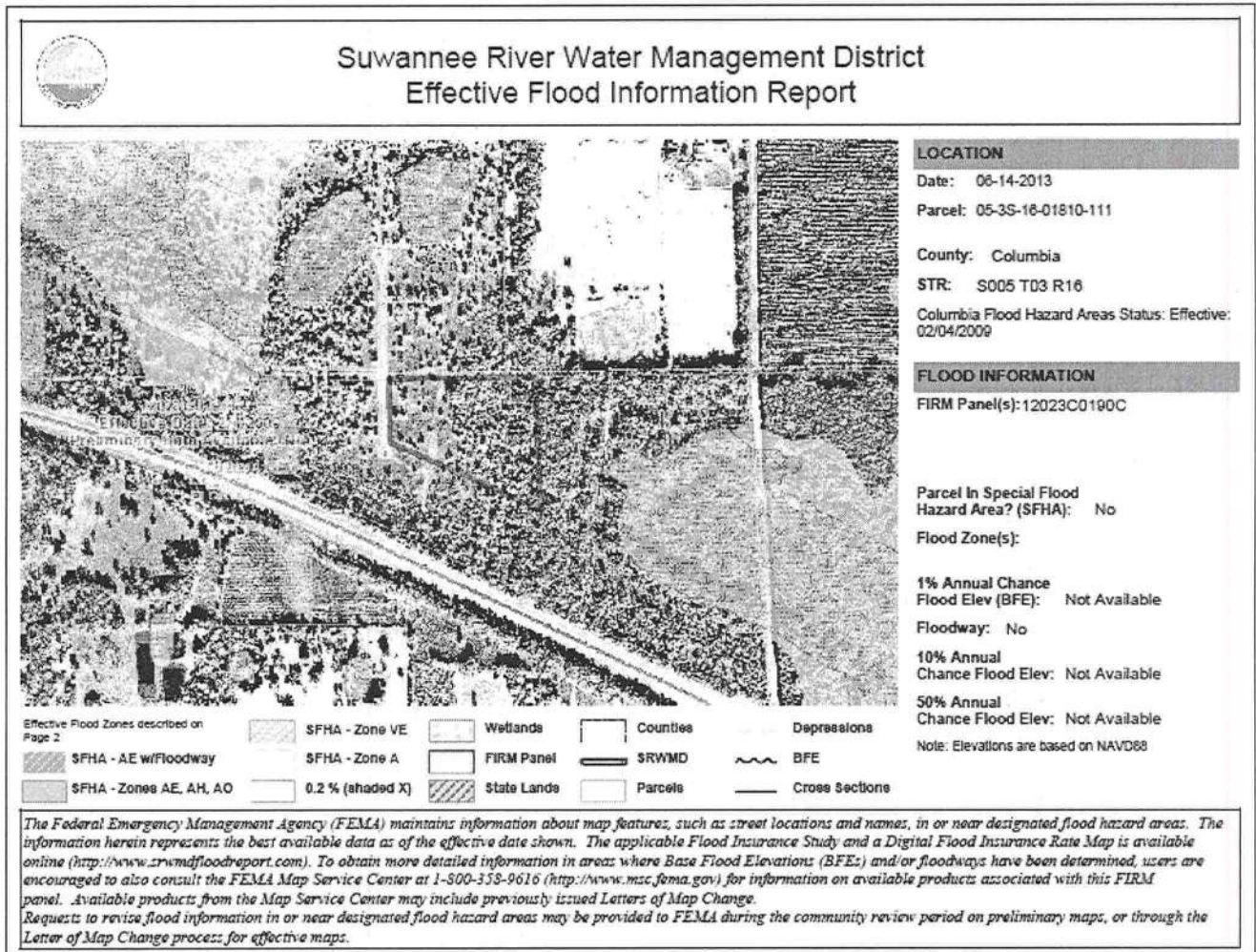


Figure 3 Parcel Location and Location map from Columbia County Property Appraiser

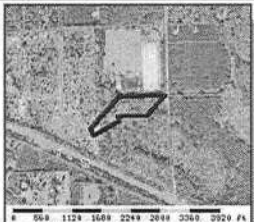
Columbia County Property Appraiser
 CAVA updated: 5/3/2013

Parcel: 05-35-15-01809-129

Search Result: 1 of 1

Owner & Property Info

Owner's Name	MILLER KEITH A & TAMELA M		
Mailing Address	1606 NORTHGLEN CIRCLE MIDDLEBURG, FL 32066		
Site Address	NORTHGLEN CIRCLE		
Use Desc. (code)	VACANT (000000)		
Tax District	3 (County)	Neighborhood	5716
Land Area	9.131 ACRES	Market Area	02
Description	NOTE: THIS PARCEL IS OF A 100% IN LAND AS THE LAND. Description for this parcel is only for information. LOT 21 100% IN LAND AS THE LAND. Description for this parcel is only for information.		



Property & Assessment Values

2012 Certified Values	
Min Land Value	0.00
Max Land Value	\$49,122.00
Min Building Value	\$0.00
Max Building Value	\$0.00
Min XFOB Value	\$0.00
Max XFOB Value	\$0.00
Total Appraised Value	\$49,122.00
Just Value	\$49,122.00
Class Value	\$0.00
Assessed Value	\$49,122.00
Exempt Value	\$0.00
Total Taxable Value	Other: \$49,122 Sch: \$49,122

2012 Working Values

NOTE:
 2012 Working Values are NOT certified values and therefore are subject to change before being finalized for ad valorem assessment purposes.

Sales History

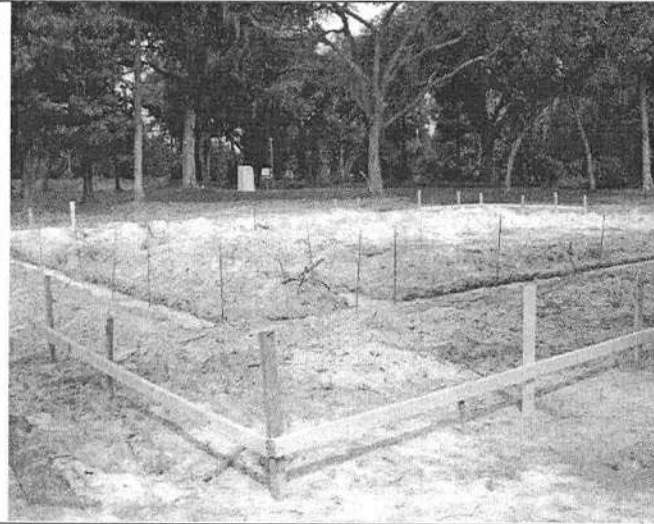


Photo 1: Poured footer 06142013



Photo 2 Site 06142013



Photo 3: Location of small pond on property
06142013



Photo 4 Back of lot looking toward pond
06142013