

HUGHES WELL DRILLING & PUMP SERVICE, LLC

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Columbia County Building and Zoning
PO Box 1529
Lake City, FL 32056-1529

Attn: Janis

Re: William M. & Bonnie Gootee
27-4s-16-03208-214

- 1). 4" Deep well
- 2). 1-hp pump-25gpm
- 3). 81 Gallon Bladder tank eqv. To a 220 gallon galvanized tank
- 4). 1 1/4" pvc drop pipe

If you have any further questions, please feel free to phone me at the above number.

Sincerely,

Ronnie Hughes



1308-22

Crews Engineering Services, LLC
P.O. Box 970
Lake City, FL 32056
(Phone) 386 623 4303
brett@crewsengineeringservices.com

Finish Floor Elevation Recommendation

For: Rebecca Thomas

Parcel Number: 27-4S-16-03208-214

Description of Project:

The project is located on 5.75 acres off of SW Dyal Ave in Columbia County, FL. The owner is proposing to construct a Site Built Home +/-200 feet from SW Dyal Ave.

Existing Conditions:

A site visit was conducted on 05-03-2013 to the project site.

The topography of the property slopes SW away from the property towards Clay Hole.

The property is not within a flood zone according to FEMA Flood Maps (12023C0380C).

Recommendation:

Although the proposed building location is lower than the nearest road, there is adequate drainage to avoid damage from storm water runoff if the finish floor is not set one foot above existing grade.

The finish floor elevation of the new building shall be set such that the minimum height above existing grade is 12".

The area around the proposed structure shall be graded such as to convey all storm water runoff away from and around the proposed structure.

The above recommendation is based on the structure's location as described above.

No topographical survey was used. Elevations and topography evaluations based on Quad Maps.

Brett A. Crews, P.E. 65592