



Date: Monday, June 24, 2013 9:36 AM

From: Evan Beamsley <ebeamsley@bellsouth.net>

To: casonbuilders@windstream.net

Subject: ~~Roof~~ Venting

Bill,

Here is the venting calc.

REQUIRED ROOF VENTILATION

RIDGE VENT

MIN 50% TOTAL VENT AREA

LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 3' ABOVE EAVE)

3650 S.F. / 300 x 50% = 6.1 S.F. RIDGE VENT AREA REQUIRED

56 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT

3650 S.F. / 300 x 50% = 6.1 S.F. SOFFIT VENT AREA REQUIRED

204 FEET OF SOFFIT VENT REQUIRED

BUILDER MUST VERIFY THE FOLLOWING MINIMUM NET FREE VENT AREAS

1. RIDGE VENTS = 16 IN²/FT (.11 FT²/FT)

2. SOFFIT VENTS = 4.3 IN²/FT (.03 FT²/FT)



NORTH FLORIDA
WATER SYSTEMS, INC.
11814 N.W. 202nd ST.
ALACHUA, FLORIDA 32615

NORTH FLORIDA Water Systems Inc. will install per Florida
Building Code

4" well

1 hp pump or larger, tank, 1 1/2" sch 40 pvc deep pipe and
all fittings

Robot in man allow

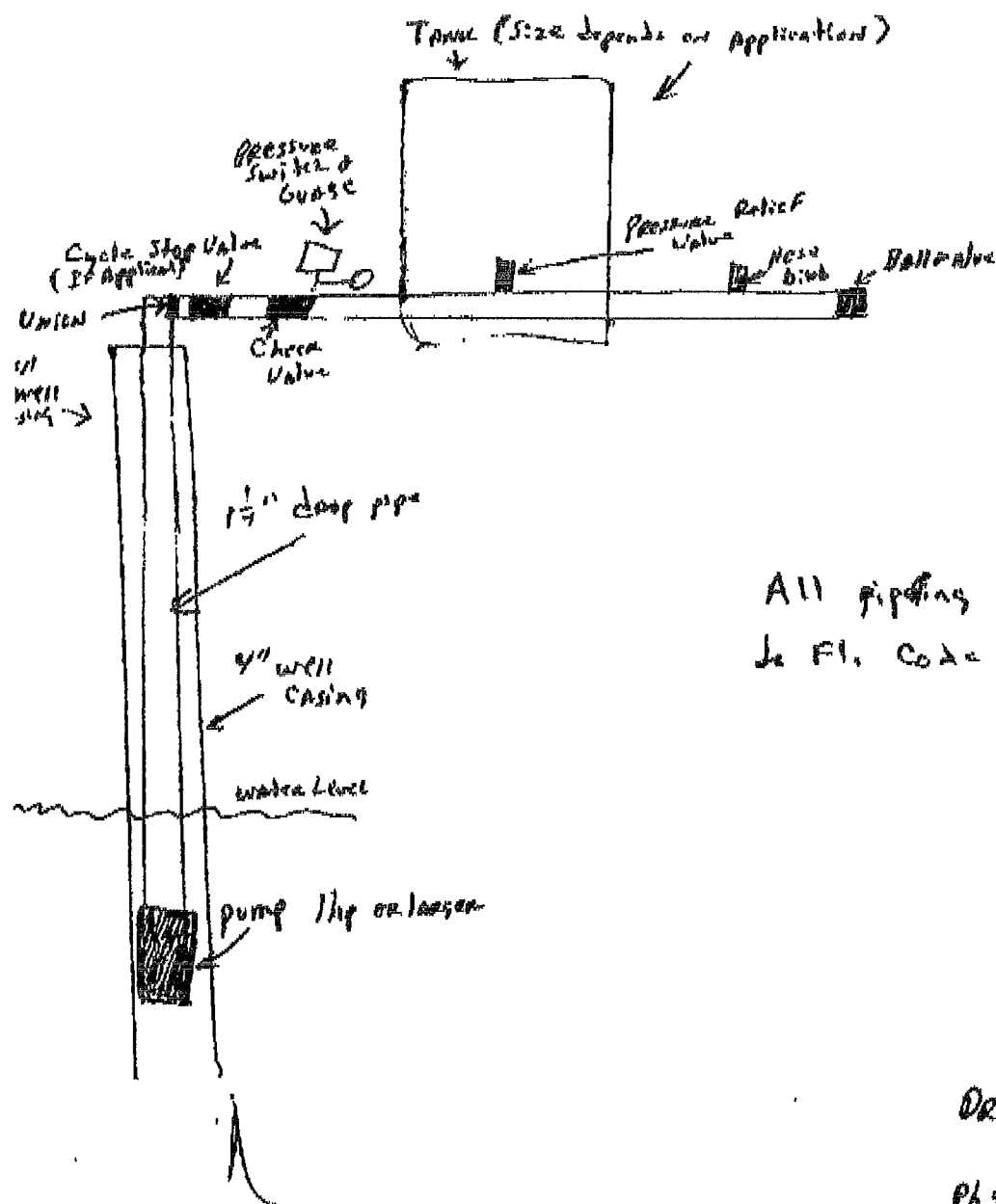
PL # 386-464-7867

FA2 # 386-418-0738

CASON BUILDERS
352-283-3542

CASOW BUILDERS

Columbia County well diagram



Drawn by Robert
Mumfry

PL# 366 462-7867



Britt Surveying and Mapping, LLC
2086 SW Main Blvd Ste 112 • Lake City, FL 32025
386-752-7163 P • 386-752-5573 F • www.brittsurvey.com

31525

27-55-17-09415-116

OK

BLK

14 Nov. 2013

11/05/13

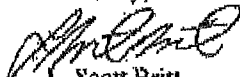
L-22859

Re. Lot 16 of Magnolia Place

To Whom It May Concern:

The elevation of the finished floor of the stem wall on Lot 16 is found to be 130.23 feet. The minimum floor elevation per the plat of record is 116.00 feet. The elevation of the lowest adjacent grade is 125.4 feet. The elevation of the highest adjacent grade is 128.6 feet. All elevations shown hereon are on plat datum, NGVD 29.

Sincerely,


L. Scott Britt
LS 5757

