

Southeastern Soil & Environmental Associates, Inc.

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June 9, 2006

Harnett County Health Department
PO Box 9
Lillington, N.C. 27546

Re: Soil evaluations and septic recommendations, Lots 1 & 2, Frank Willard Montague
Subdivision, Ball Road, Harnett County, North Carolina

To whom it may concern,

A preliminary soils investigation has been completed for each of the above referenced lots. The property is located off Ball Road (NCSR 1450) as shown on the accompanying map. The purpose of the investigation was to determine the ability of the soil to support any subsurface waste disposal system for each proposed lot. Lots will be served by public water. All ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment, and Disposal, 15A NCAC 18A .1900".

Each lot appears to contain at least one area that meets minimum criteria for subsurface waste disposal systems for at least a typical 3 bedroom home (may include the use of conventional drainlines, gravelless drainlines, low pressure pipe, pumps, fill, large diameter pipe, french drains, pretreatment, etc.). Soil characteristics in the usable areas were dominantly provisionally suitable to at least 18 inches (fill or pretreatment) or 24 inches (conventional or LPP) including .1940, .1941, .1942, .1943, .1944 and .1945. A soil map indicating typical soil areas that meet these criteria is enclosed. Each of the lots appears to contain sufficient available space for a repair area for at least a typical 3 bedroom home (may include the use of any of the systems mentioned above).

Any or all lots may require specific design/layout on our part prior to action by the local health department due to space and soil considerations (at separate cost to client). Alternative systems (mentioned above) could be required on any lot to compensate for shallow unsuitable soil conditions. Due to small lot sizes, specific house locations, house sizes, driveway locations and/or side entry garages may be required on any individual lot.

As with any property, this report does not guarantee, represent or imply approval or issuance of improvement permit as needed by the client from the local health department **(as such, any potential buyers of these properties should obtain appropriate permits from the local health department prior to making and/or completing purchase obligations or financial commitments. Since professional opinions sometimes differ, an actual improvement permit issuance by the local health department is the only "guarantee" of a site's suitability for a buyers intended use.)** This report only addresses rules in force at the time of evaluation. Permits will only be granted if the local health department concurs with the findings of this report. This report only represents my professional opinion as a licensed soil scientist. I trust this is the information you require at this time. If you have any questions, please call.

Sincerely,



Mike Eaker
NC Licensed Soil Scientist



RA-20R, RA-20M, RA-30 & RA-40

led
ict.
led
t.

FRONT: 35' from R/W
REAR: 25'
SIDE: 10'
CORNER LOT SIDE: 20'

Recording
complies with
County,
been approved
in Harnett County.

Joe Carr Montague
Deed Book 915 Page 1



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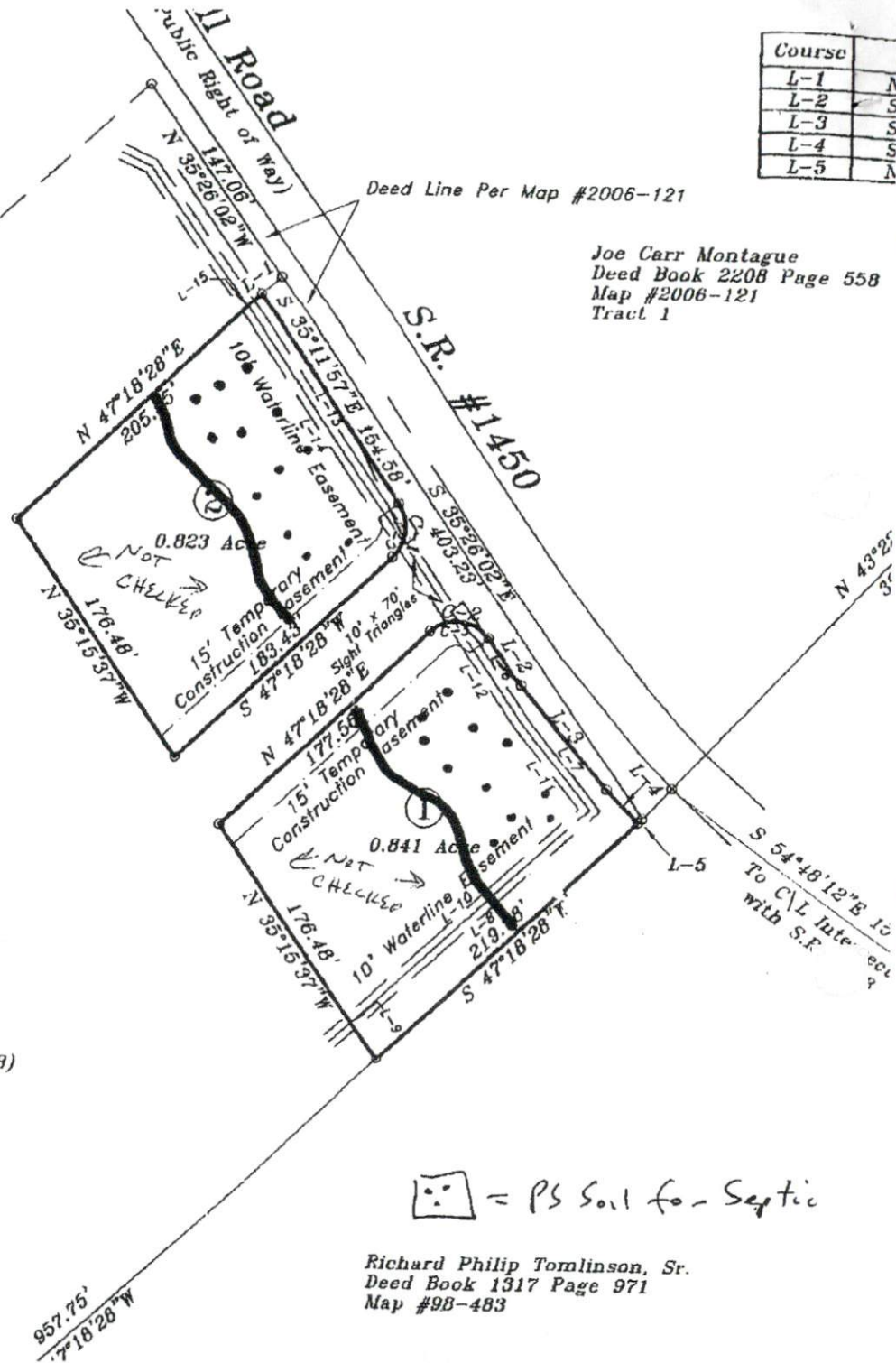
Frank Willard Montague
Deed Book 2208 Page 548
Map #2006-121
Tract 2

63.980 Acres Residual (LHH-969B)
- 1.001 Acres (Lots 1 & 2)
62.316 Acres Residual

Lot 2 Waterline Easement (0.040 Ac.)

Line	Bearing	Distance	
3	S 35°21'32" E	170.27'	
4	N 35°23'00" W	175.77'	
5	N 47°18'28" E	10.08'	
Length	Delta	Chord	Chord Bear.
12.15'	27°47'53"	12.01'	S 20°14'49" W

Lot 1 Waterline Easement (0.000 Ac.)



Course	
L-1	N
L-2	S
L-3	S
L-4	S
L-5	N

☐ = PS Soil for Septic

Richard Philip Tomlinson, Sr.
Deed Book 1317 Page 971
Map #9B-483

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michael eaker

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