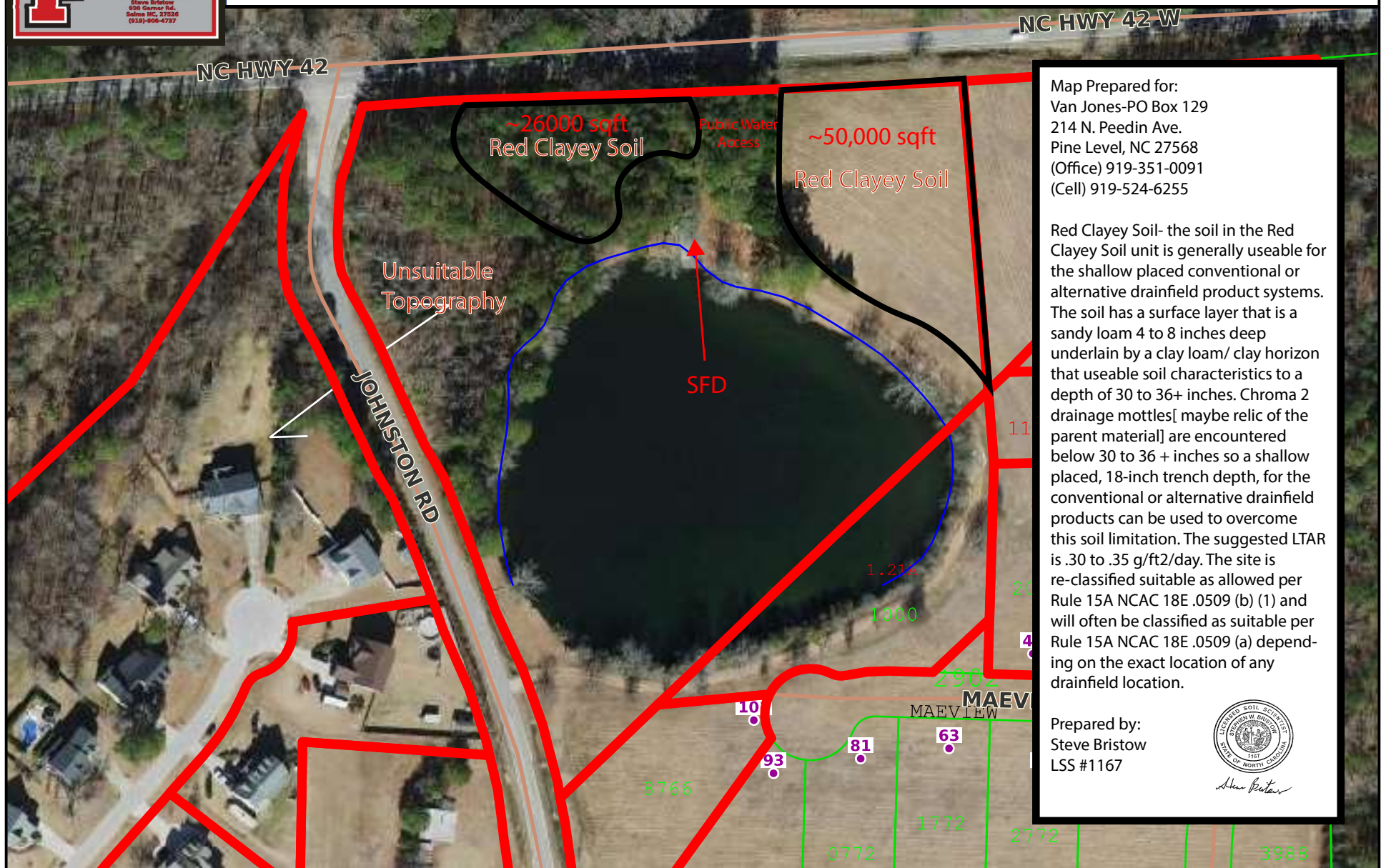




JOHNSTON RD AND NC HWY 42 W



Map Prepared for:
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Red Clayey Soil- the soil in the Red Clayey Soil unit is generally useable for the shallow placed conventional or alternative drainfield product systems. The soil has a surface layer that is a sandy loam 4 to 8 inches deep underlain by a clay loam/ clay horizon that useable soil characteristics to a depth of 30 to 36+ inches. Chroma 2 drainage mottles[maybe relic of the parent material] are encountered below 30 to 36 + inches so a shallow placed, 18-inch trench depth, for the conventional or alternative drainfield products can be used to overcome this soil limitation. The suggested LTAR is .30 to .35 g/ft2/day. The site is re-classified suitable as allowed per Rule 15A NCAC 18E .0509 (b) (1) and will often be classified as suitable per Rule 15A NCAC 18E .0509 (a) depending on the exact location of any drainfield location.

Prepared by:
Steve Bristow
LSS #1167



Scale: 1:1800 - 1 in. = 150 feet

(The scale is only accurate when printed landscape on a 8 1/2 x 11 size sheet with no page scaling.)

Johnston County GIS
May 30, 2024