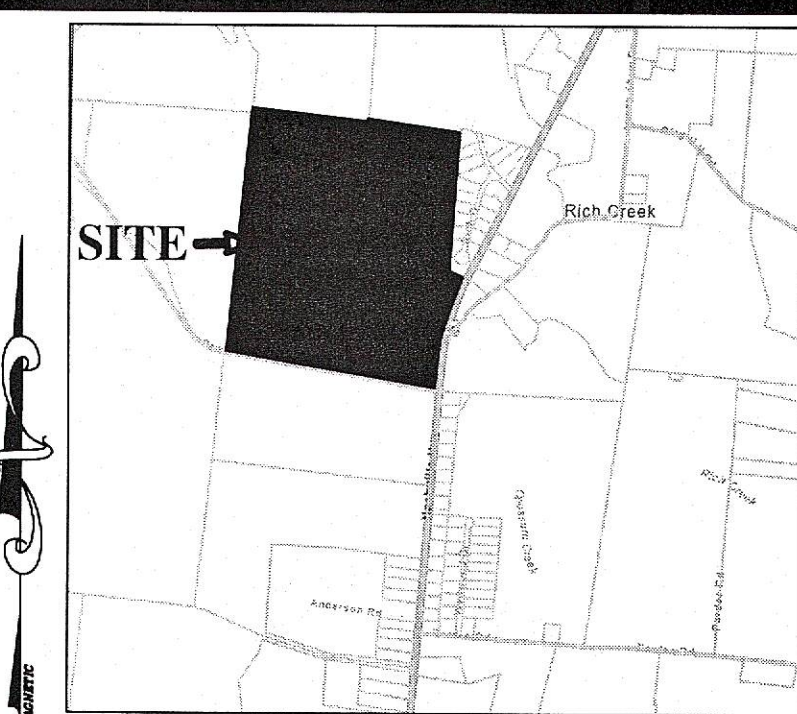


WILLIAM L. JOHNSON, JR.
TAX MAP 35, PARCEL 25.02
BOOK 578, PAGE 858

WILLIAM L. JOHNSON, JR.
TAX MAP 35, PARCEL 18.00
BOOK 204, PAGE 235

GLOBAL POSITION SYSTEM SURVEY NOTES

- The survey portion was performed using the following global positioning system (GPS) survey equipment: TOPCON Hyper Plus Dual frequency. The GPS portion of this survey was performed using RTK (Real-time kinematic) surveying methods. TDOOT CORS station TN038 for horizontal and for vertical control.
- The relative positional accuracy is stated in the category "1" survey certification located above the surveyor's seal on this drawing.
- The date that fieldwork was performed for this survey was March 2025.
- The datum(s) for the TDOOT CORS Station that was used: HORIZ: NAD83(2011) IPSON 2010
- Fixed Control Station designation with postioned data:
TDOOT CORS STATION-TN038
STATE PLANE (N 4300-US SURVEY FT.) - NORTHING: 569,154.86
EASTING: 1,837,086.15
VERT: MVD 1988
- Geoid model used- GEG0003
- Combined grid factors for TDOOT CORS Station TN038:
0.9999998 (STATE PLANE-TN 4300-US SURVEY FT.)



CLIFFORD'S PERENNIAL
AND VINE INC.
TAX MAP 35, PARCEL 20.00
BOOK 176, PAGE 15

TENNESSEE STATE
PLANE COORDINATES
(NAD 83)
N 430815.58
E 1758530.23



HIGH INTENSITY SOIL MAP

COUNTY: Marshall
FOR: The Estate of Marianne G. Richter
PROPERTY: Powell Lane Lots 1-16
COMPLETION DATE: 03/10/2025

SOIL MAP UNIT LEGEND

Bd - Bradyville-Lomond silt loam, 0 to 5 percent slopes
Br - Bradyville silt loam, 0 to 5 percent slopes
Ha - Harpeth-Lomond silt loam, 0 to 5 percent slopes
Lo - Lomond-Harpeth silt loam, 0 to 5 percent slopes
T-R - Talbot-Barfield-Rock Outcrop, 0 to 5 percent slopes

Map Symbol

Bd 0.24" - 75 MPI
Br 0.24" - 75 MPI
Ha 0.48" - 45 MPI
Lo 0.36" - 60 MPI
T-R 0.48" - 75 MPI

Soil Improvement Practices & Notes

Heavy clay observed at a depth of 24 to 36 inches; bedrock is greater than 36 inches; up to 5% rockiness
Heavy clay observed below 24 inches; bedrock is greater than 31 inches; up to 10% rockiness
This area could be in a closed depression and is subject to occasional ponding; there were no wetness mottling present within 48 inches
Heavy clay within 24 inches; not eligible for water percolation testing due to varying rock depths

T-post surround soil site; leave in place and do not remove until after final septic inspection

Sites were observed with backhoe pits

ANY CUTTING, FILLING, OR COMPACTION WILL VOID THIS SOIL MAP.
SIGNATURE OF A SOIL SCIENTIST IS NO GUARANTEE OF A SEPTIC PERMIT.

This soil map complies with the standards established in the Regulations to Govern Subsurface Sewage Disposal Systems, the Soils Handbook, and the Soil Taxonomy. No other warranties are made or implied.

This soil map is to evaluate the site for a subsurface sewage disposal system only.

Signature of Soil Consultant does not constitute approval of this map by the Division of Water Resources.

JAYLAN HANCOCK, HANCOCK'S SOIL CONSULTING, SOIL CONSULTANT

JAYLAN HANCOCK
FAVETTENVILLE, TN 37334
CELL PHONE: 931-310-5229 EMAIL: HANCOCKSOILCONSULTING@GMAIL.COM

NOTES

1. In Tennessee, it is a requirement per "The Underground Utility Damage Prevention Act" that anyone who engages in excavation must notify all known underground utility owners, no less than three nor more than ten working days of their intent to excavate. A list of these utilities may be obtained from the County Register of Deeds. Those utilities that participate in the Tennessee One Call system can be notified by calling toll free 1-800-351-1111.

2. Underground utilities shown were located using available above ground evidence, as well as information obtained from the respective utility companies. The existence or nonexistence of the utilities shown and any other utilities which may be present on this site or adjacent sites should be confirmed with the utility owner prior to commencing any work.

3. It is the responsibility of each holder to design and construct a suitable grading and drainage scheme which will convey surface water, without ponding in the lot or under the house, from his structure to the drainage system.

4. Portions may be subject to additional easements and/or restrictions, by record or prescription, that a complete title search may reveal.

5. The soil locations shown herein were provided by Jaylan Hancock Soil Scientist, Hancocks-Soil Consulting, Inc. assumes no responsibility for the accuracy or completeness of the soils information provided herein.

LEGEND
GPS OR IRON PIN SET (1/2" REBAR
MPY STAMPED 12-5 ENGR)
GPS OR IRON PIN END
O SURVEY POINT
X EXISTING FENCE LINE

18 TRACTS - 158.17 Ac.±

0 100 200

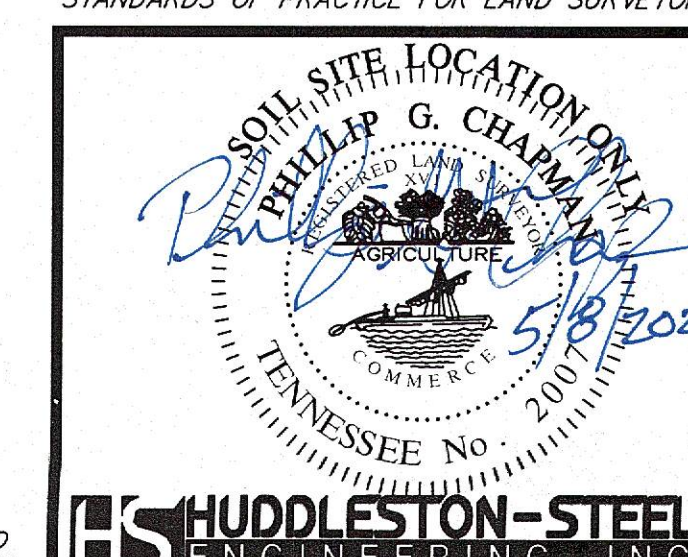


OWNER: THE ESTATE OF MARIANNE G. RICHTER
PROPERTY ADDRESS: NASHVILLE HWY
LEWISBURG, TN 37091

TAX MAP: 35, PARCEL: 24.00
BOOK: 352, PAGE: 758

MAP NUMBER: 47117001050 & 47117001250
DATED: SEPT. 28, 2007 ZONE: A & X

NOTE: THIS PARCEL IS SUBJECT TO ALL EASEMENTS AS SHOWN AND ANY OTHER EASEMENTS AND/OR RESTRICTIONS EITHER RECORDED OR BY PRESCRIPTION THAT A COMPLETE TITLE SEARCH MAY REVEAL.



SOIL SITE LOCATIONS
TRACTS 1-16
THE ESTATE OF
MARIANNE G. RICHTER
2nd CIVIL DISTRICT - MARSHALL COUNTY - TN
DATE: MAY 2025 SCALE: 1"=100' SH. 1 OF 1