

Soil Notes

M1A
Mountain
0-5%
slope
0-30" 60MII
30-48" 775MII

M1B
Mountain
5-15%
slope
0-30" 60MII
30-48" 775MII

M2A
Mountain
Moderately well drained
0-5%
slope
0-24" 75MII with intercepter drain
installed at 36" 1.5' up slope
24-48" 775MII

FrB
Fullerton
5-15%
slope
0-30" 60MII
30-48" 775MII

WaB
Waynesboro
5-15%
slope
0-30" 60MII
36-48" 775MII

High Intensity Soil Map Completed by:
[Signature] DATE: 5/8/26

NOTE: This survey was performed with RTK GPS positional data observed between the dates of 4-20-26 and 5-8-26 utilizing a Carlson BRx7 multi frequency receiver. The grid coordinates of the control point shown were derived using a VRS network of CORS stations projected to TN SPC83; Datum: NAD 83; Geoid: ContinentalUS_NGS2018. The positional accuracy of the GPS vectors does not exceed H: 8 mm + 0.5 ppm. The combined grid factor used for this survey is 0.99990314 centered upon the control point shown herein.



SURVEYOR'S CERTIFICATE

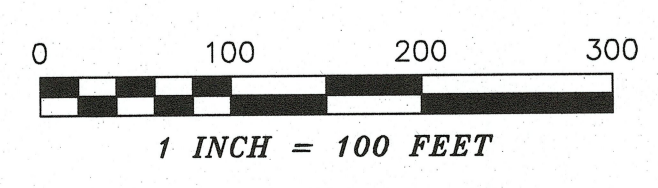
I hereby certify, to the best of my knowledge and belief, that the survey shown hereon represents a Category IV Survey and is in compliance with the current Tennessee Minimum Standards of Practice.

Date _____ Registered Land Surveyor

- LEGEND**
- 5/8" CAPPED REBAR (NEW) RLS # 2712
 - △ MONUMENT NEITHER SET NOR FOUND
 - 5/8" CAPPED REBAR (OLD) RLS # 2712
 - ◆ 1/2" CAPPED REBAR (OLD) RLS # 968
 - ◇ 1/2" UNCAPPED REBAR (OLD)
 - ▲ CONTROL POINT
 - ⊕ POWER POLE
 - ⊙ STONE (OLD)
 - - - EDGE OF GRAVEL
 - E - OVERHEAD ELECTRIC
 - - - PROPERTY BOUNDARY
 - ▬ ASPHALT

| LINE | BEARING | DISTANCE |
|------|-----------------|----------|
| L1 | N 58° 09' 13" W | 86.31' |
| L2 | N 84° 49' 05" W | 95.86' |
| L3 | N 06° 13' 59" E | 79.86' |

| CURVE | RADIUS | ARC LENGTH | CHORD LENGTH | CHORD BEARING | DELTA ANGLE |
|-------|--------|------------|--------------|-----------------|-------------|
| C1 | 201.01 | 104.77' | 103.86' | N 72° 39' 12" W | 28° 59' 57" |
| C2 | 383.67 | 178.56' | 176.95' | N 71° 29' 09" W | 26° 36' 52" |
| C3 | 383.67 | 18.84' | 18.84' | S 59° 33' 38" E | 2° 48' 48" |
| C4 | 383.67 | 159.71' | 158.56' | S 72° 53' 44" E | 29° 11' 03" |
| C5 | 30.00' | 47.67' | 42.81' | N 39° 17' 33" W | 91° 03' 05" |



I, Tim Baxter affirm that this soil map meets the standards established in the Regulations to Govern Subsurface Sewage Disposal, the Soils Handbook, and the Soil Taxonomy. No other warranties are made or implied.

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

Any cutting, filling or compacting will void this soil map

MOORE
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| | | |
|---------------------------|----------------|-------------------------|
| W. C. BRASWELL, JR | | |
| DRAWN BY | DATE | 520 Ferrell Road |
| EHJ | 5/8/26 | Smithville, TN 37166 |
| RB 611 - P 662 | | DeKalb County |
| Tax ID: 095 031.00 | | 21st Civil District |
| SCALE | ACREAGE | PROJECT NO. |
| 1" = 100' | 31.99 AC± | 26117 |