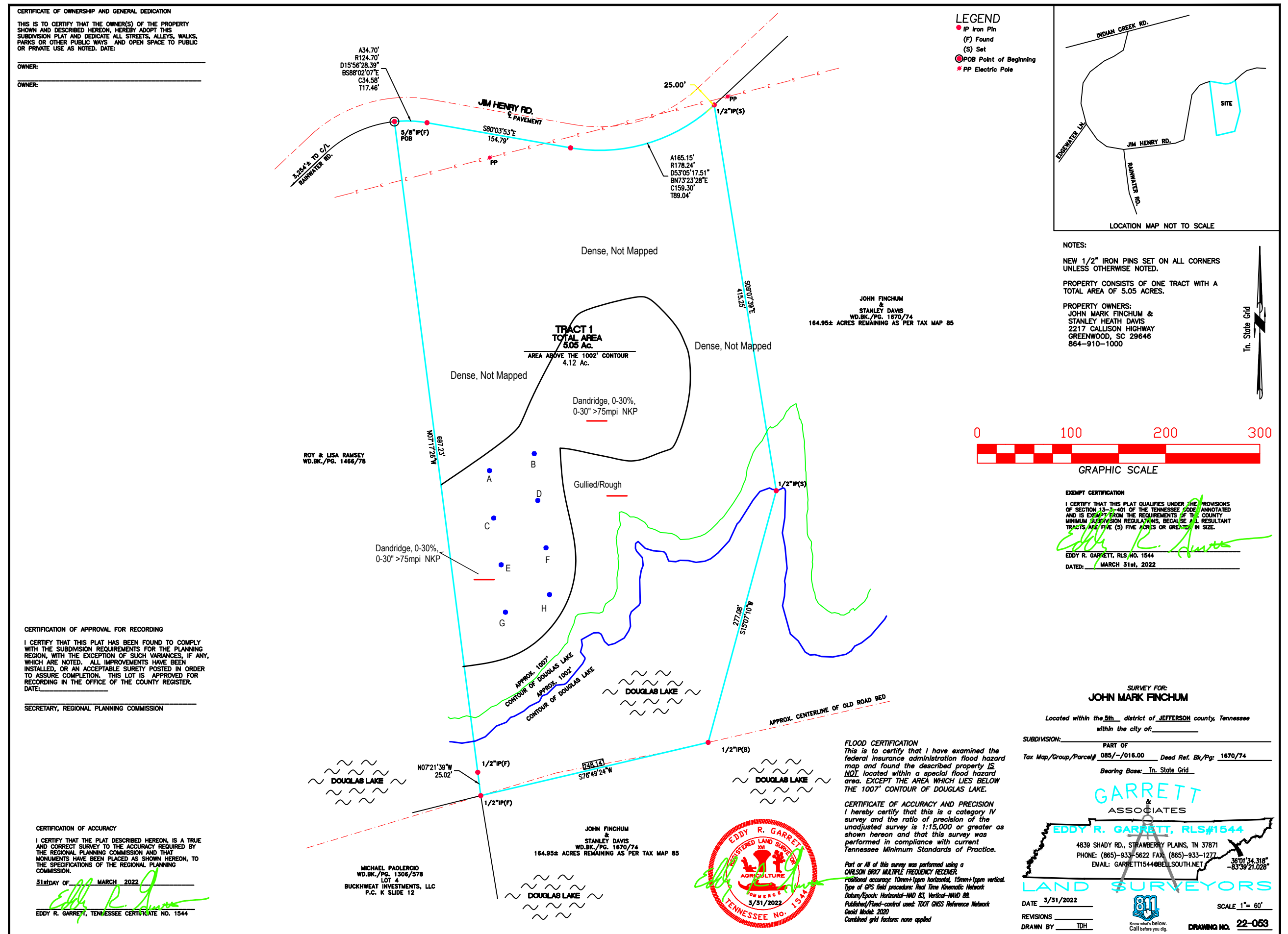


**HIGH INTENSITY SOILS MAP FOR  
CONVENTIONAL DRAINFIELD SYSTEMS**  
Tract 1, John Mark Finchum, Jim Henry Rd.  
Civil District: 05, Jefferson County, TN

For: John Mark Finchum

SOIL NAME SLOPE CLASS	DEPTHS	ESTIMATED ABSORPTION RATE (MPI)	DEPTH TO RESTRICTING LAYERS (INCHES)	SOIL IMPROVEMENT PRACTICES/ NOTES/ PERC STATUS	COLOR CODE
Dandridge, 0-30%	0-30"	>75 MPI	>30" TO HARD SHALE	Soils of this mapping unit have formed in residuum from shale and are 30" or more to auger refusal. These soils require percolation tests to determine actual suitability for fieldline installations. The unit is considered non-karst, percable.	Red



**IF THESE SOILS ARE DISTURBED (CUT, FILLED OR COMPACTED) AFTER THE DATE SHOWN BELOW, THIS SOILS MAP WILL BE VOID!**

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

05/24/2024

Signature of Soils Consultant does not constitute approval of lot by The Division of Groundwater Protection.

Note: A recent boundary survey was not available at the time of this High Intensity Soils Mapping. Therefore, the soil scientist reserves the right to adjust this soil map when/if a new survey is produced.

HIGH INTENSITY SOILS MAP BY:  
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