## Miscellaneous Notes:

All borings are flagged in the field and labeled. This Soil Report has been composed in accordance with the standards and regulations set forth in the Georgia Department of Human Public Health Manual for On-Site Sewage Management Systems, June 2019. Garland Environmental & Geological Solutions, LLC does not issue permits, install, maintain or guarantee the performance of any on-site sewage management system. The County Health Department has the authority to permit on-site sewage management systems on this property and may have a different view of the soil conditions. The County Health Department has final jurisdiction over permitting and regulating on-site sewage management systems. This report does not address individual County zoning or building requirements.

Any alteration or additions to this report without the expressed, written consent and approval of GEGS, LLC will render this report null and void. Any grading or alteration to the site after the date on which the fieldwork was performed may change the nature and suitability of the site and may be cause for denial of permit.



This report was completed by Certified Soil Classifier:

Luke W. Garland, PG Georgia Professional Geologist #PG002251



## LEVEL 3 SOIL REPORT

COUNTY: Fannin DATE: 05/02/2022

OWNER: Scott Attey

SITE LOCATION ADDRESS: Parcel ID # 0031 D 003, Hideaway Place, Morganton, GA

PHONE NUMBER: (772) 380-3062

SCALE: 1" = 50'

## SOIL PROPERTIES

BORING NUMBER	SOIL SERIES	SLOPE	RESTRICTIVE /REFUSAL LAYER (inches)	DEPTH TO SEASONAL HIGH H <sub>2</sub> O TABLE (inches)	ABSORPTION RATE AT RECOMMENDED TRENCH DEPTH (min/inch)	RECOMMENDED TRENCH DEPTH (inches)	SUITABILITY CODE (Listed Below)
		(Verified)	(Verified)	(Verified)	(Predicted)	(Verified)	
B-1	Tsali	15%	72	>72	45	24-36	A
B-2	Tsali	15%	72	>72	45	24-36	A
B-3	Braddock	5%	36	36	orbited Soil Cl	el loss <u>k</u> ymno asv	C
B-4	Braddock	10%	54	54	60	18	1

## SUITABILITY CODE DESCRIPTIONS & GENERAL NOTES:

SUITABILITY CODE A: These soils are suitable for installation of on-site systems with proper system design, installation, and maintenance.

SUITABILITY CODE C: Because of shallow seasonal water tables, soil horizons with very slow percolation rate, perched water tables, or imperfect drainage, these soils are not suitable for installation of a conventional on-site system without site modifications, special designs or installation. Non-conventional systems and installation must be approved by the local Environmental Health Specialist.





