

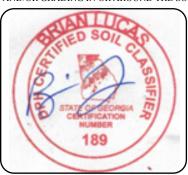
AK THESE SOILS HAVE ROCK AND/OR SAPROLITE WHICH COULD CAUSE PROBLEMS FOR SEPTIC SYSTEMS. HOWEVER, THE SOILS SHOULD BE OK FOR A CONVENTIONAL INSTALLATION OF DRAIN LINES IF THE SPECIFIC TRENCH DEPTHS ARE FOLLOWED, BASED ON THE DEPTH OF ROCK AND/OR SAPROLITE, A SHALLOW INSTALLATION OF DRAIN LINES SHOULD BE OK.

APK THESE SOILS HAVE ROCK AND/OR SAPROLITE, AND A PERCHED WATER TABLE OVER SAPROLITE AND HEAVY CLAY WHICH COULD CAUSE PROBLEMS FOR SEPTIC SYSTEMS. HOWEVER, THE SOILS SHOULD BE OK FOR SHALLOW CONVENTIONAL INSTALLATION OF DRAIN LINES IF THE SPECIFIC TRENCH DEPTHS ARE FOLLOWED, BASED ON THE DEPTH OF ROCK AND/OR SAPROLITE AND PERCHED WATER TABLE, A SHALLOW INSTALLATION OF DRAIN LINES SHOULD BE OK.

SCALE: 1" = 50' 0 50

| SLOPE RANGE | RESTRICTION TYPE & DEPTH | PERCOLATION RATE | WATER TABLE TYPE | WATER TABLE DEPTH | FLOODING | SUITABILITY CODE |
|----------------|-----------------------------|--|--|---|--|---|
| 5 - 10 | 50" (Cr) | 45 @ 8" to 26" | N/A | >50" | N/A | AK |
| 2 - 5 | 46" (Cr) | 90 @ 8" to 20" | PERCHED | 44" | N/A | APK |
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| | RANGE 5 - 10 | RANGE TYPE & DEPTH 5 - 10 50" (Cr) | RANGE TYPE & DEPTH RATE 5 - 10 50" (Cr) 45 @ 8" to 26" | RANGE TYPE & DEPTH RATE TYPE 5 - 10 50" (Cr) 45 @ 8" to 26" N/A | RANGE TYPE & DEPTH RATE TYPE DEPTH 5 - 10 50" (Cr) 45 @ 8" to 26" N/A >50" | RANGE TYPE & DEPTH RATE TYPE DEPTH FLOODING 5 - 10 50" (Cr) 45 @ 8" to 26" N/A >50" N/A |

^{*} The percolation rates are given at the most optimum depth. this does not mean that suitable rates at lower depths may not be achieved. Also, suitable percolation rates do not necessarily infer that a particular soil is suited for onsite sewage disposal, as other characteristics such as depth to water table, refusal layer, percent slope, gradient, and/or flooding may rule a particular soil as unsuited. GENERAL NOTE: THESE EVALUATIONS ARE PROFESSIONAL OPINIONS BASED ON THE STATE DPH RULES, REQUIRED ONSITE TESTING, AND CURRENT PROFESSIONAL STANDARDS. FINAL APPROVAL AND RESPONSIBILTY FOR PERMITTING RESTS WITH THE LOCAL ENVIRONMENTAL HEALTH SECTION OF SAID COUNTY. ALSO, CUTTING AND/OR GRADING IN OR AROUND THE SOIL INVENTORY AREA WILL RENDER THE REPORT INACCURATE AND INVALID



LEVEL-3 SOIL SURVEY

POSSUM POINT DR
JUSTIN VIDA
PUTNAM COUNTY, GEORGIA

May 03, 2025

Lucas Soil Evaluation

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