

PIN: 8593-55-8318-000 File Name: Sequoyah Woods Lot J31 Permit No.: 19-123

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: William & Heather Compton PROPERTY LOCATION: Mulberry Circle

New [X] Repair [] Expansion [] Type of Structure: Single Family Residence Proposed Wastewater System Type: II Projected Daily Flow: 480 GPD Number of bedrooms: 4 Max. No. of Occupants: 8

Site Improvements required prior to Construction Authorization Issuance: n/a

Pump Required: [] Yes [X] No [] May be required based upon final location and elevations of facilities Type of Water Supply: Well (WP19-059) Improvement Permit Expiration Date: 6/26/2024

Permit conditions: See Permit Diagram

Authorized State Agent: Heilpo. Cady REHS Date: 6/26/2019 See Attached Permit Diagram

The issuance of this permit by the Transylvania County Environmental Health Section in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This permit is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization (Required for Building Permit)

Septic System to be installed by a Certified Installer

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958, and .1959 are incorporated by reference into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: William & Heather Compton Type of Structure: Single Family Residence

Basement? [] Yes [X] No Basement Plumbing Fixtures? [] Yes [X] No Type of Wastewater System** (See note below, if applicable []) 25% Reduction (Initial) Wastewater Flow: 480 GPD Same (Repair) LTAR: 0.55

Installation Requirements/Conditions

Septic Tank Size: 1000 gallons, minimum Total Trench Length: 220 feet Trench Spacing: 9 Feet on Center Pump Tank Size n/a gallons, minimum Trench Width: 3 feet Distribution Method: d-box/serial feed

Trenches shall be installed on contour at a maximum trench depth of: 17 inches. There shall be a minimum of 6" of soil cover over the installed drainfield material and the bottom of the trench shall not be greater than 36" from the surface of the ground at final grade. (Trench bottoms shall be level to +/- 1/4" in all directions)

Min. distance between system and nearest: Well 50 ft. Water Line 10 ft Foundation 5 ft Property Line 10 ft Vertical Cut 15 ft

Permit Conditions: See Permit Diagram

**If applicable: I understand the system type specified is different from the type specified on the application. I accept the specifications of this permit. Owner/Legal Representative Signature: [Signature] Date: 6/26/19

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit. I agree to have the on-site wastewater system installed by an authorized installer in accordance with the Improvement Permit, Construction Authorization, permit diagram and any conditions specified therein.

Authorized State Agent: Heilpo. Cady REHS Date of Issuance: 6/26/2019

See Attached Permit Diagram Construction Authorization Expiration Date: 6/26/2024