

PIN: 8593-46-0113-000

File Name: Slick Rock

Permit No.: 17-061

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Jean Balentine

PROPERTY LOCATION: Slick Rock near Lake Rd.

New [ ] Repair [ ] Expansion [x]
Type of Structure: Single Family Residence
Proposed Wastewater System Type: II
Projected Daily Flow: 360 GPD
Number of bedrooms: 3 Max. No. of Occupants: 6

Site Improvements required prior to Construction Authorization Issuance: Application made and fee paid; site meeting between certified septic contractor and local health department conducted.

Pump Required: [ ] Yes [x] No [ ] May be required based upon final location and elevations of facilities
Pump systems with an effluent pump must be designed by a Professional Engineer (P.E.) and plans submitted to the Environmental Health Section for approval.
Type of Water Supply: Existing Well Improvement Permit Expiration Date: 3/21/2022

Permit conditions: See Permit Diagram. This permit is to add to the existing 100 GPD system and make it a three bedroom system. The septic system will not be a three bedroom system until installation by a certified contractor is complete and approved by the local health department.

Authorized State Agent: [Signature] Date: 3/21/2017 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: Type of Structure: Single Family Residence

Basement? [ ] Yes [x] No Basement Plumbing Fixtures? [ ] Yes [x] No
Type of Wastewater System\*\* 25% Reduction (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable [ ]) Same (Repair) LTAR: 0.45

Installation Requirements/Conditions

Septic Tank Size: existing gallons, minimum Total Trench Length: 140 feet Trench Spacing: 9 Feet on Center
Pump Tank Size: n/a gallons, minimum Trench Width: 3 feet Distribution Method: serial feed

Trenches shall be installed on contour at a maximum trench depth of: 24 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 100 ft. Water Line 10 ft. Foundation 5 ft. Property Line 10 ft. Vertical Cut 15 ft

Permit Conditions: See Permit Diagram

NOT For Installation or Building Construction

\*\*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: Date:

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.

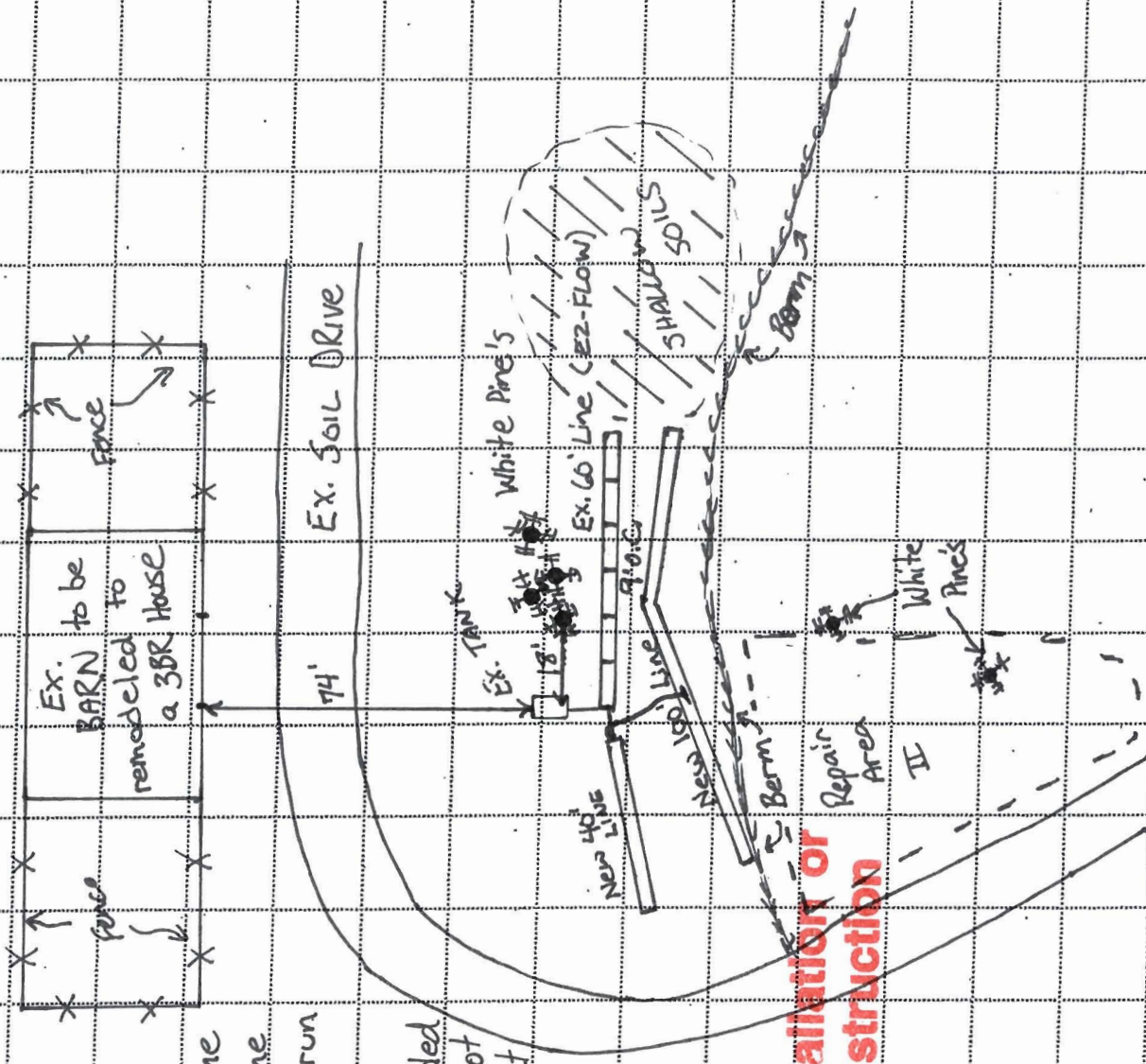
Authorized State Agent: Date of Issuance:

See Attached Permit Diagram

Construction Authorization Expiration Date:

File Name: Lean Balentine Permit No.: 17-061 PIN: 8593-46-0113-000

(SLICK ROCK)



- COMMENTS:**
- \* New 40' line to be on same grade as existing 60' line
  - \* New 100' line may need to run through existing berm.
  - \* Existing berm shall be graded in such a way that it will not allow surface water to collect on or near new 100' drain-line.

**NOT For Installation or Building Construction**

SCALE: 1" = 40'