

PIN: 8593-64-2149-000

File Name: Emrick, Judith and Verl

Permit No.: 19-030

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Emrick, Judith and Verl

PROPERTY LOCATION: Sequoyah Woods--Sect. H, Lot 18

New [] Repair [] Expansion [x] Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: 1BR added to existing 2BR for a total of 3BR res. Balance to be paid prior to issuance of Construction
Proposed Wastewater System Type: II--ezflow or chamber (25% red.) Authorization.

Projected Daily Flow: 120 added GPD (360 total)
Number of bedrooms: 1 added Max. No. of Occupants: 2 added, 3 total 6 total

Pump Required: [] Yes [x] No [] May be required based upon final location and elevation of the site.
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 single-family well Improvement Permit Expiration Date: 2-6-24

Permit conditions: See below.

Authorized State Agent: [Signature]

Date: 2-6-19

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.

SELF-INSTALLATION NOT PERMITTED - MUST USE CERTIFIED INSTALLER

Construction Authorization

(Required for Building Permit)

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: Facility Type: 1BR added to existing 2BR for 3BR total

Basement? [] Yes [x] No Basement Plumbing Fixtures? [] Yes [x] No

Type of Wastewater System** II--ezflow or chamber (25% red)(Initial) Wastewater Flow: 120 added, GPD
(See note below, if applicable []) same (Repair) 360 total
LTAR: .50

Installation Requirements/Conditions

Septic Tank Size: existing gallons, minimum Total Trench Length: 60 added feet Trench Spacing: 9 min. Feet on Center
Pump Tank Size: gallons, minimum Trench Width: 3 feet Distribution Method: d-box (may need replacing) or serial, if no d-box

Trenches shall be installed on contour at a maximum trench depth of: 24 max. 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: Any changes in location of house, drive, garage, etc., shall be approved by health dept. prior to grading. It is recommended to put in septic system first to assure gravity flow and to accommodate possible space constraints.

D-box may need to be replaced, if there is a d-box (no record of septic), otherwise, tie into new line with serial feed.

SIGN HERE

If applicable, this type of system is different from the type specified in the application. I accept the specifications of this permit.

Owner/Local 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:

NOT For Installation or Building Construction

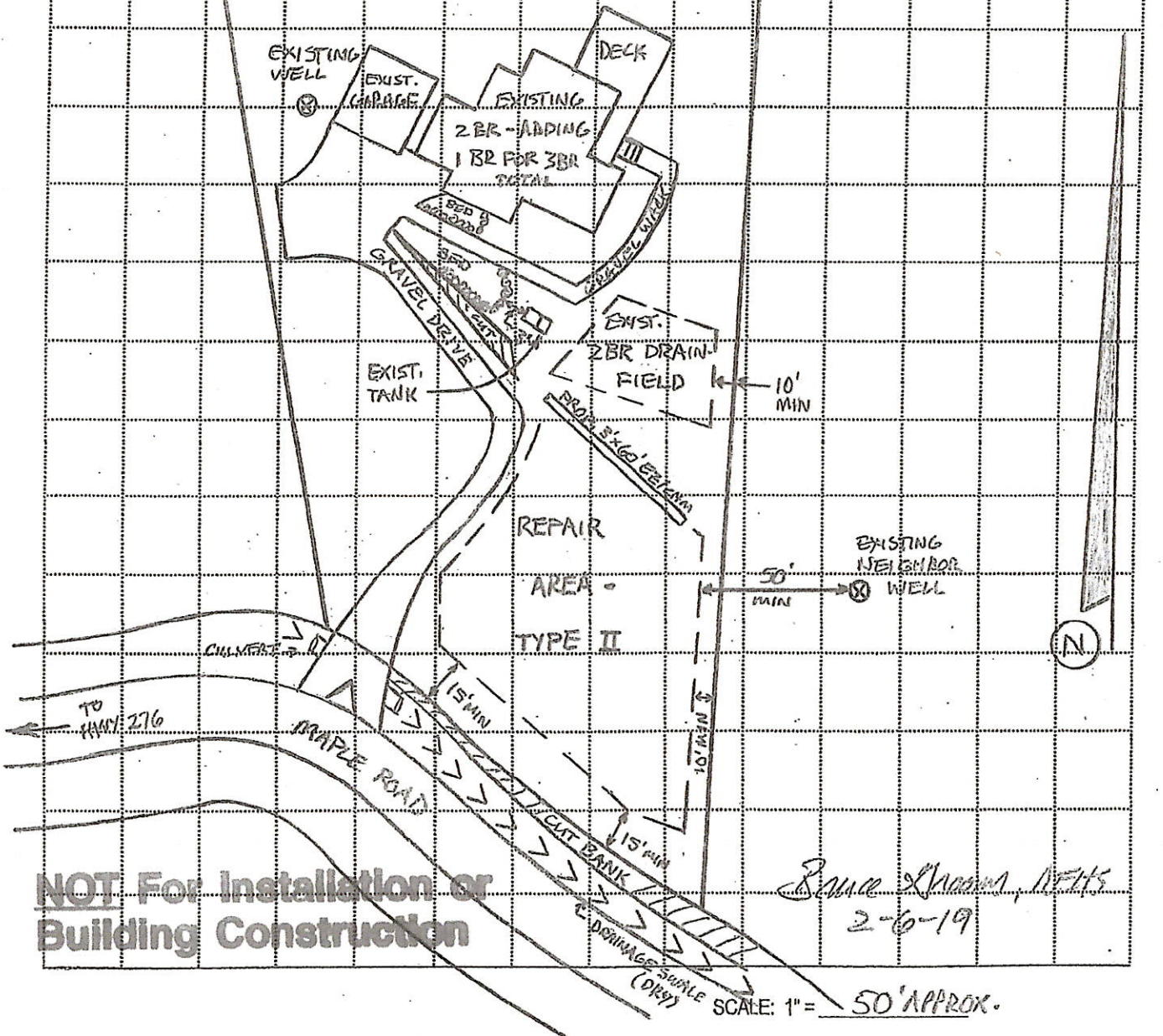
SEQUOYA WOODS - SECT. H, LOT 13

- * KEEP SEPTIC OUT OF ANY EASEMENTS OR RIGHT-OF-WAYS.
- * REPLACE D-BOX AS NEEDED - IF NO D-BOX, USE SERIAL FEEN TO TIE TO PROPOSED 3'x60' TYPE II LINE
- * CONSTRUCTION AUTHORIZATION NEEDS TO PAID PRIOR TO ANY SEPTIC CONSTRUCTION.
- * CALL HEALTH DEPT WITH ANY QUESTIONS.

NOT For Installation or Building Construction

NEIGHBOR PROPERTY LINE

SEQUOYA WOODS
SECT. H, LOT 13
1.40 ACRES



NOT For Installation or Building Construction

Erinice, Judith & Vera
2-6-19

SCALE: 1" = 50' APPROX.