



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES

PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

<p>Issued to: <u>Bryan Dodge</u></p> <p>Location: County: <u>Giles</u> Address: <u>Lee Chapman Road</u> City: <u>LAWRENCEBURG</u> Subdivision: _____ Lot #: <u>6</u></p> <p>Map: _____ Group: _____ Parcel: _____</p>	<p>Evaluation Based Upon:</p> <p><input type="checkbox"/> 1. Soil Typing by Soil Scientist <input type="checkbox"/> a. General <input type="checkbox"/> b. High Intensity <input type="checkbox"/> c. Extra High Intensity</p> <p><input type="checkbox"/> 2. Soil Percolation Test <input checked="" type="checkbox"/> 3. Environmental Scientist</p> <p>Estimated Absorption Rate: <u>60</u> MPI</p>	<p>Type of System:</p> <p><input checked="" type="checkbox"/> 1. Conventional <input type="checkbox"/> 2. Modified Conventional <input checked="" type="checkbox"/> 3. Conventional System Substitute <input checked="" type="checkbox"/> Chamber <input checked="" type="checkbox"/> Expanded Polystyrene <input checked="" type="checkbox"/> Large Diameter Gravelless Pipe Gravel backfill in a 24 in. wide trench required? <u>No</u></p> <p><input type="checkbox"/> 4. Low Pressure Pipe <input type="checkbox"/> 5. Mound <input type="checkbox"/> 6. Lagoon <input type="checkbox"/> 7. Subsurface Drip System <input type="checkbox"/> 8. Other: _____</p>
<p>Installation:</p> <p><input checked="" type="checkbox"/> 1. New Installation <input type="checkbox"/> 2. Repair to Existing System <input type="checkbox"/> 3. System Modification <input type="checkbox"/> 4. Large System</p>	<p>Approval Based Upon: State No. T.C.A. 68-221-403</p> <p><input type="checkbox"/> (c) Percolation Test <input type="checkbox"/> (d) Grandfather Clause - Current standards except those specified <input type="checkbox"/> (f) 12" (karst) and 6" (non-karst) buffer required <input type="checkbox"/> (m) 3rd Party Permit Package</p> <p><input type="checkbox"/> (i) 9" Buffer required (24"-36" total soil depth) <input type="checkbox"/> (k) Grandfather Clause - Meets June 30, 1990, standards (repair only) <input checked="" type="checkbox"/> Current Standards <input type="checkbox"/> Other: _____</p>	
<p>Establishment:</p> <p><input checked="" type="checkbox"/> 1. Residential: # Bedrooms <u>3</u> <input type="checkbox"/> 2. Other: _____ Gal/Day: _____</p>	<p>The system shall consist of a two-compartment septic tank holding <u>900</u> (min) gallons, with <u>330</u> linear feet in <u>3</u> trenches, <u>36</u> inches wide and <u>24</u> (min) to <u>28</u> (max) inches in depth. (Depth of gravel: <u>12</u> inches)</p> <p>SIP Depth (in): _____ SIP Length (ft): _____</p> <p>SIP Comments:</p> <p>General Comments: Drawing not to scale Public water</p>	
<p>Also Required:</p> <p><input type="checkbox"/> 1. Soil Improvement Practice (SIP) <input type="checkbox"/> Curtain Drain <input type="checkbox"/> Drawdown Drain <input type="checkbox"/> Interceptor Drain</p> <p><input type="checkbox"/> 2. Flow Diversion Valve</p> <p><input type="checkbox"/> 3. Sewage Pump Pump Flow Rate (gpm): _____ TDH (ft): _____</p> <p><input type="checkbox"/> 4. Single Compartment Pump Tank, Volume (gal): _____</p> <p><input type="checkbox"/> 5. Other: _____</p>		

All installers of subsurface sewage disposal systems must hold a valid annual license from the Tennessee Department of Environment and Conservation.

Please see attached drawing and supporting documentation.

The recipient of this permit agrees to construct or have constructed the above-described system in accordance with T.C.A. 68-221-401 et. seq. and The Regulations To Govern Subsurface Sewage Disposal Systems. If any part of the system is covered before inspected and approved, it shall be uncovered by the recipient of the permit at the direction of personnel of the Department of Environment and Conservation. **Any cutting, filling or alterations of the soil conditions on the aforementioned property after this day may render this approval null and void.**

By: Brennan Hood
(DWR Staff)

Date: 03/11/2025
(Date of Issue)

This permit is valid for 3 years from date of issue.

This is a permit to construct and is not intended to imply approval of any work proposed or completed on this lot.

Tennessee Department of Environment and Conservation - Division of Water Resources
Permit for Construction of a Subsurface Sewage Disposal System

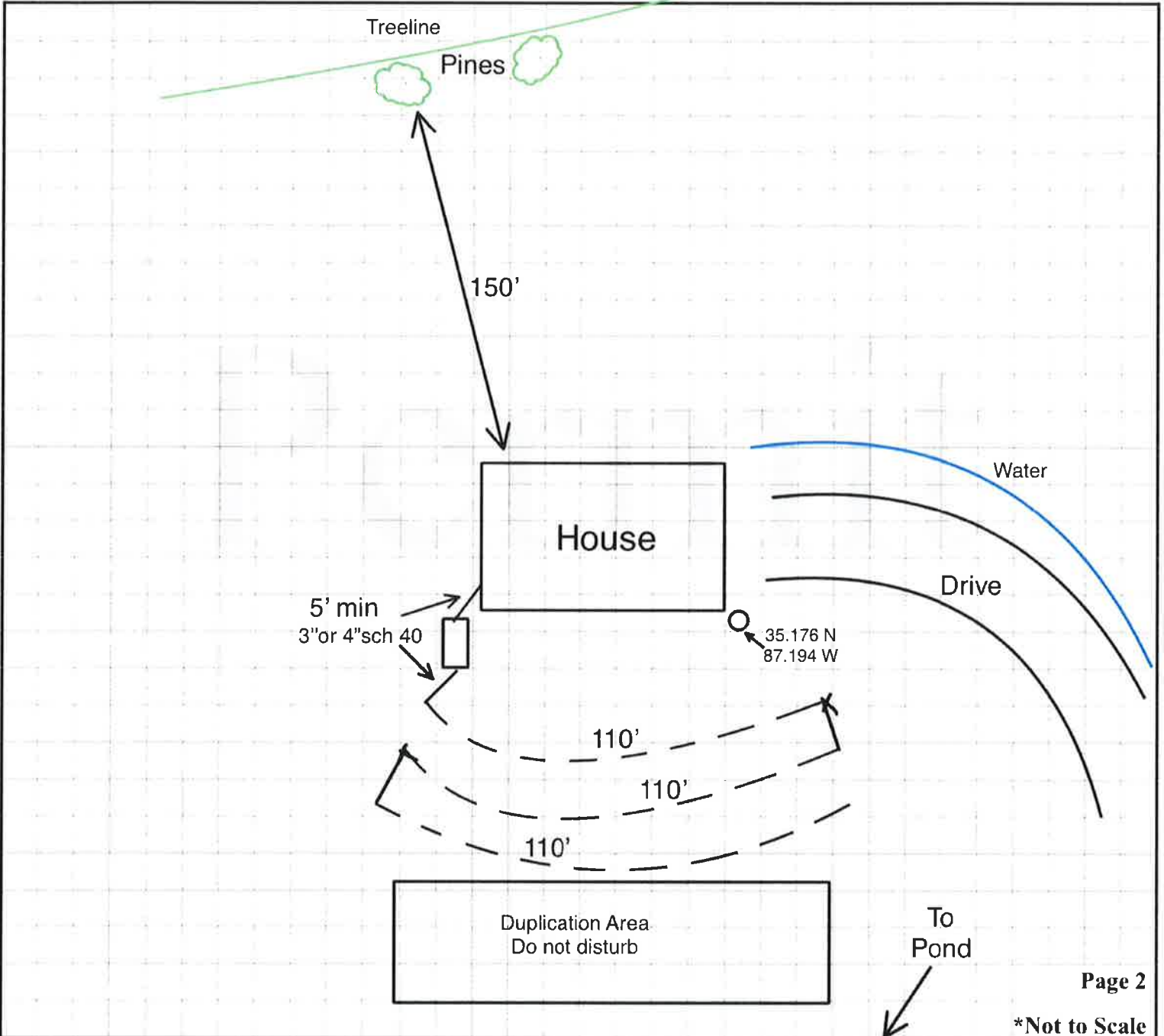


Issued To: Bryan Dodge
Location: Lee Chapman rd Tract 6
12.874 acres
Inspector: Brennan Hood ES III
Date: 3-11-25

General Notes:

- Please refer to the design specifications for the subsurface sewage disposal system on the first page of the construction permit.
- Contact the local Division of Water Resources representative to schedule a final inspection.
- All electric components (e.g., pump, alarm, etc.) for the subsurface sewage disposal system must be inspected and approved by the appropriate electrical inspector prior to requesting a final inspection. Documentation of the electrical inspection must be available during the final inspection.

Brennan Hood ES III









**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES
Land-Based Systems Unit**

**William R. Snodgrass – Tennessee Tower
312 Rosa L. Parks Ave., 11th Floor
Nashville, TN 37243-110**

**APPLICATION FOR WATER RESOURCES SERVICES
APPLICANT
COMPLETE QUESTIONS**

I. Service Requested (Check Service)

Fees Due

<input checked="" type="checkbox"/> Septic System Construction Permit	
<input checked="" type="checkbox"/> Dwelling	\$ 400.00 PAID
_____ Commercial: gdp	\$ _____
_____ System Modification	\$ _____
_____ Repair	\$ _____
<input checked="" type="checkbox"/> Conventional Construction Inspection	\$ 100.00 PAID
_____ Inspection Letter	\$ _____
_____ Certificate of Verification	\$ _____
_____ Water Sample	
_____ Total Coliform	\$ _____
_____ Fecal Coliform	\$ _____
_____ Alternative System Permit	\$ _____
_____ Alternative Construction Inspection	\$ _____
_____ Large Conventional System Plan Review	\$ _____
_____ Large Alternative System Plan Review	\$ _____
_____ Experimental System Plan Review	\$ _____
_____ Subdivision Evaluation: Lots: _____	\$ _____
_____ Pumping Contractor – Septage Application	\$ _____

2. LANDOWNER:

APPLICANT:

Site Address:

Names: <u>Bryan Dodge</u>	Names: <u>Bryan Dodge</u>	Address: <u>Lee Chapman Road Lot 6</u>
Address: <u>4303 Moore Lane</u>	Address: <u>4303 Moore Lane</u>	<u>LAWRENCEBURG, Tennessee</u>
		<u>38464</u>
Day Phone: <u>9312053294</u>	Day Phone: <u>9312053294</u>	
Original Owner: _____	Email: <u>wdavidso@realtracs.com</u>	

3. LOCATION OF LOT OR SITE:

a) Subdivision Name: _____ Lot # _____
 b) In a subdivision? No Give specific directions and address to the lot or site lot 6 - Customer stated it could have more bathrooms
 c) Tax Map _____ Parcel _____

FOR SSDS PERMIT

4. ONLY: a) Size of lot _____ b) Number of Bedrooms 3 Bedrooms Added _____
 c) How many occupants? _____ d) Excavated Basement? Yes _____ No X
 e) Basement Plumbing Fixtures? Yes _____ No X
 f) Amount of water used monthly (gallons) _____
 g) Water Supply: Public X Well _____ Spring _____
 h) Is the lot staked? Yes If not, date it will be staked: _____
 Is the house staked? yes If not, date it will be staked: _____
 i) Installer, if known: _____

5. FOR INSPECTION LETTER ONLY AND CERTIFICATE OF VERIFICATION ONLY:

a) Age of house _____ b) Is house vacant? _____ How long? _____
 c) Original sewage system inspected _____
 d) Date of previous repairs _____ Inspected _____
 e) Is wastewater "backing up" into plumbing fixtures? _____ Surfacing on the ground? _____
 f) All wastewater including washing machines routed into septic tank _____

6. FOR WATER SAMPLE ONLY: a) Source of Supply: Spring _____ Well _____ Other _____
 b) Is there an outside faucet? _____ c) Is the source chlorinated? _____
 d) For Wells: Is the casing 6" above the ground? _____ Is a sanitary seal on the casing? _____

7. I certify that the above information is true and correct to the best of my knowledge; **I have been authorized by the above name landowner** to submit this application for Environmental Services to the Division of Water Resources.

DATE: Feb 27, 2025 SIGNATURE: Todd Davidson AMOUNT PAID: 500.00 RECEIPT NUMBER: 3892828629

