



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
APPLICATION FOR GROUND WATER PROTECTION SERVICES

1. SERVICE REQUESTED: (check service)	APPLICANT COMPLETE QUESTIONS:	FEES DUE	PTBMIS CODES V689 Code Supp/Code
☒ Septic System Construction Permit			
☒ Dwelling	2, 3, 4, 7, 8, 9	\$	78064 Yes
Commercial: gpd	2, 3, 4, 7, 8, 9	\$	78064 Yes
System Modification	2, 3, 4, 7, 8, 9	\$	78064 Yes
Repair	2, 3, 4, 7, 8, 9	\$	
Inspection Letter	2, 3, 5, 7, 8, 9	\$	78030
Certificate of Verification	2, 3, 5, 7, 8, 9	\$	78032 Yes
Water Sample			
Total Coliform	2, 3, 6, 7, 8, 9	\$	78036 Yes
Fecal Coliform	2, 3, 6, 7, 8, 9	\$	78038 Yes
Alternative System Permit*		\$	78068
Large Conventional System Plan Review*		\$	78090
Large Alternative System Plan Review*		\$	78090
Experimental System Plan Review*		\$	78072
Subdivision Evaluation: Lots: *		\$	78084
Soil Mapping: Type Acres *		\$	Yes
Installer Permit: Type(s) *		\$	78026 Yes
Pumper Permit*		\$	78028
Plat Approval — Individual Lot		\$	78029
Domestic Septage Disposal Site Permit		\$	78031

*Applicant may review these service requests with Environmental Specialist prior to processing application.

2. LANDOWNER:	APPLICANT	ORIGINAL OWNER
Names: JAMES L. VAUGHN	Name: RICKY S. VAUGHN	Name:
Address: P.O. BOX 635	Address: 5237 WITT Rd.	
FRANKLIN, Ky 42135	FRANKLIN, Ky 42134	
Day Phone:	Day Phone: 615-504-3188	

3. LOCATION OF LOT OR SITE: a) In a subdivision? _____ b) Name: _____ Lot # _____
b) Non-Subdivision _____ Give specific directions and address to the lot or site: LOT 1

4. FOR SSDS PERMIT ONLY: a) Size of lot 38.66 ACERS b) Number of Bedrooms 2
c) How many occupants? _____ d) Excavated Basement? Yes _____ No _____
e) Basement Plumbing Fixtures? Yes _____ No ☒
f) Amount of water used monthly (gallons) _____
g) Water Supply: Public ☒ 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: Will pick up _____ Please mail _____
a) Age of house _____ b) Is house vacant? _____ How long? _____
c) Original sewage system inspected _____
d) Date of previous repairs _____ Inspected _____
e) Is waste water "backing up" into plumbing fixtures? _____ Surfacing on the ground? _____
f) All waste water including washing machines routed into septic tank _____

6. FOR WATER SAMPLE ONLY: a) Source of Supply: Spring _____ Well _____
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. MAKE A ROUGH SKETCH ON BACK OF THIS WHITE PAGE SHOWING DIRECTIONS TO PROPERTY, PROPERTY LINES, HOUSE SITE, WELL LOCATION, SPRING LOCATION, PLANNED DRIVEWAY AND UTILITIES.

8. ALL FEES DUE IN ADVANCE AND ARE NON-REFUNDABLE (except upon appeal). See Fee Schedule on reverse. Make check payable to: TREASURER, STATE OF TENNESSEE

9. I certify that the above information is true and correct to the best of my knowledge, and that I have been authorized by the above named landowner to submit this Application for Environmental Services to the Division of Ground Water Protection

DATE

12-1-

SIGNATURE

Ricky S. Vaughn

AMOUNT PAID: \$

525.00

RECEIPT NUMBER

83.1741

White: File

Canary: Owner

owner: James L. Vaughn

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUND WATER PROTECTION

PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: APR RICKY S. VAUGHN
 Owner, Developer, Contractor, Installer, Etc.
 Location: 38.66 ac. Rock Bridge
Rd. across from Hickory Corners
Rel
 Installation:
 (X) 1. New Installation
 () 2. Repair to Existing System
 Establishment: 2
 (X) 1. Residential: # Bedrooms _____
 () 2. Other: _____
 (specify)
 Gal/Day _____

Evaluation Based Upon:

- (X) 1. Soil typing by Soil Scientist
 - () a. General
 - (X) b. High Intensity
 - () c. Extra High Intensity
- () 2. Soil Percolation Test
- () 3. Environmental Specialist

Estimated Absorption Rate: 4

Approval based upon:
 Statute No. T.C.A. 68-221-403
☐ (c) Percolation test
☐ (d) Grandfather clause. Current standards
 except those specified
☐ (f) 12" (karst) and 6" (non-karst) buffer
 required

Type of System:

- (X) 1. Conventional
- () 2. Low Pressure Pipe
- () 3. Mound
- () 4. Lagoon
- () 5. Large Diameter Graveless Pipe
 - () a. Sand backfill required
- (X) 6. Other As per Regs conventional

substitute w/ owner approval.

() (i) 9" buffer required (24"-36" total soil depth)

() (k) Grandfather clause — meets June 30, 1990 standards (repair only)

(X) Other Regs

This system shall consist of a two compartment septic tank holding 150 gallons, with 250 linear feet in 2+ trenches, 36 inches wide and 24-30 inches deep. (Depth of gravel: 12 inches)

Also required:

() 1. Soil Improvement Practice (SIP)
() 2. Flow Diversion Valve
() 3. Sewage Pump
() 4. Other: _____

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

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 being 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.**

and void.

James S. Young
(Signature of Recipient)

Issued at Gallatin
By Bozop ES-4
(Name and Title)

Date 12-9-10
Tennessee, in Sumner County
Date 12/9/10
(Date of Issue)

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

Notes Install to crown
of slope Soil area
extends past soil stakes as
shown 20' elk

Soil Stakes = 0

$1'' = 100'$ scale

X Crossover
 →→SIP
 - - - Field Line
 Solid Line

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





CERTIFICATE OF COMPLETION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: Ricky S. Vaughn
Owner, Developer, Contractor, Installer, Etc.

Location: map 56 parcel 21.00 P/O
Rock Bridge Rd

Type of system

- ☒ 1. Conventional
☐ 2. Low Pressure Pipe
☐ 3. Mound
☐ 4. Lagoon
☐ 5. Large Diameter Gravelless Pipe
 (a) Sand backfill required Yes () No ()

☐ 6. Other GCP 1000 Septic Tank
 (type) (volume) 45

Estimated Absorption Rate _____
 (minutes per inch)

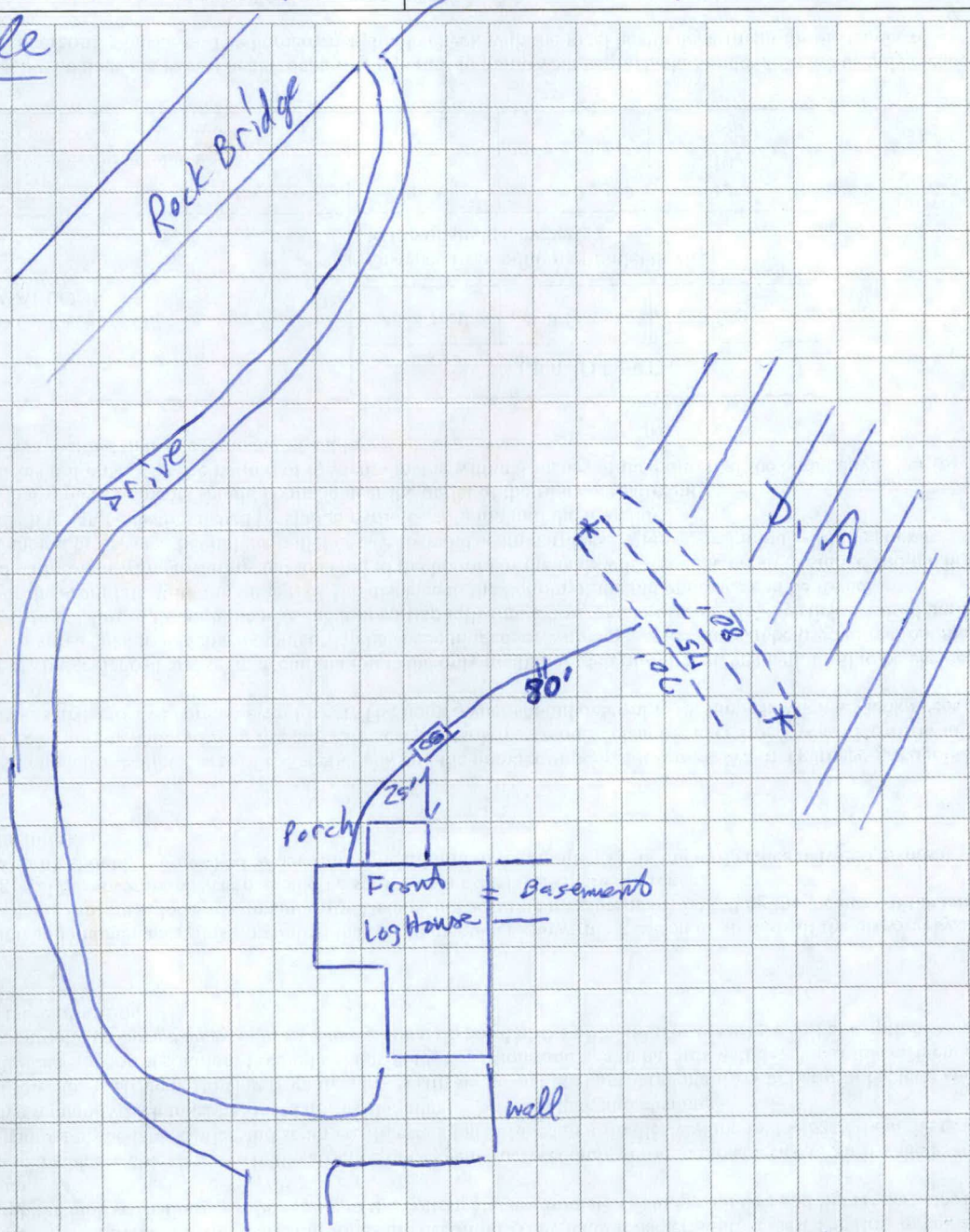
☒ New Installation ☐ Repair ☐ Other

Installed by: Ricky Trout

* 2 BR system

Not to scale

70
75
80
225' paced



Construction Approved By: Bozoy E.S. 4

(Name and Title)

7/19/11

(date)

REQUEST FOR FINAL INSPECTION
STATE OF TENNESSEE
SUMNER COUNTY

** Call Rickie before going Locked gate **

DATE OF REQUEST: 7.19.11

TIME REQUESTED: 8 a.m

INSTALLER: R. Broutt

INSTALLER PHONE #: 264. 7903

OWNERS NAME: Vaughn

SUBDIVISION: _____

LOT # _____

MAP: _____

PARCEL: _____