

문헌조사

Location

Owner, Developer, Contractor, Installer, Etc.

776 56641101 12

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

(type) (volume)

Septic Tank

Estimated Absorption Rate

(minutes per inch)

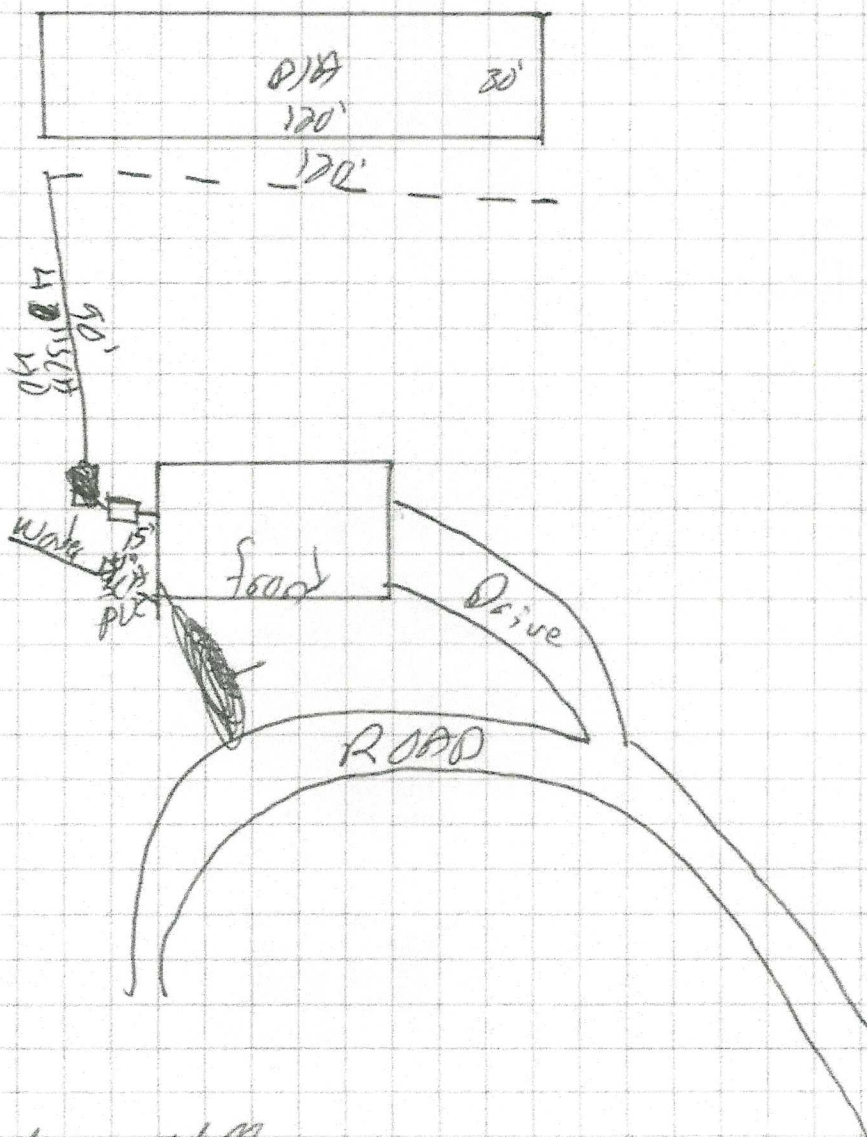
☒ New Installation

() Repair

☐ Other

Installed by:

F. Wagner



Construction Approved By:

(Name and Title)

Edv. Sprc. 4

16 June 14
(date)



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

Jackson

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	\$ <u>500.00</u>	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	\$	78032
Inspection Letter	2, 3, 5, 7, 8, 9	\$	78030
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:		\$	
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:** Name: Tony Ferguson Address: 288 Maple Drive
Scottdale KY 42164 Day Phone: 706-766-0481

APPLICANT Name: same Address: _____ Day Phone: _____

ORIGINAL OWNER Name: _____

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: 2624 Scheuey Rd.

4. **FOR SSDS PERMIT ONLY:** a) Size of lot 5 acres b) Number of Bedrooms 1
c) How many occupants? 1 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? ✓ If not, date it will be staked: _____
Is the house staked? _____ If not, date it will be staked: 6-13-14
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: 6/2/14 SIGNATURE: Tony Ferguson AMOUNT PAID: \$ 500.00 RECEIPT NUMBER: 9612

White: File Canary: Owner

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUND WATER PROTECTION
PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM**

Issued to: <u>Joey Ferguson</u> Owner, Developer, Contractor, Installer, Etc. Location: <u>276 Seaberry Rd</u> Installation: ☒ 1. New Installation ☐ 2. Repair to Existing System Establishment: ☒ 1. Residential: # Bedrooms <u>1</u> ☐ 2. Other: _____ (specify) Gal/Day _____	Evaluation Based Upon: ☒ 1. Soil typing by Soil Scientist ☐ a. General ☒ b. High Intensity ☐ c. Extra High Intensity ☐ 2. Soil Percolation Test ☐ 3. Environmental Specialist Estimated Absorption Rate: <u>75</u> MPI Approval based upon: Statute No. <u>T.C.A. 68-221-403</u> ☐ (c) Percolation test ☐ (d) Grandfather clause. Current standards except those specified ☐ (f) 12" (karst) and 6" (non-karst) buffer required	Type of System: ☒ 1. Conventional <u>rock only</u> ☐ 2. Low Pressure Pipe ☐ 3. Mound ☐ 4. Lagoon ☐ 5. Large Diameter Graveless Pipe ☐ a. Sand backfill required ☒ 6. Other <u>100% sand backfill</u>
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This system shall consist of a two compartment septic tank holding 750 gallons, with 120 linear feet in 1-2 trenches, 36 inches wide and 24-36 inches deep. (Depth of gravel: 12 inches)

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

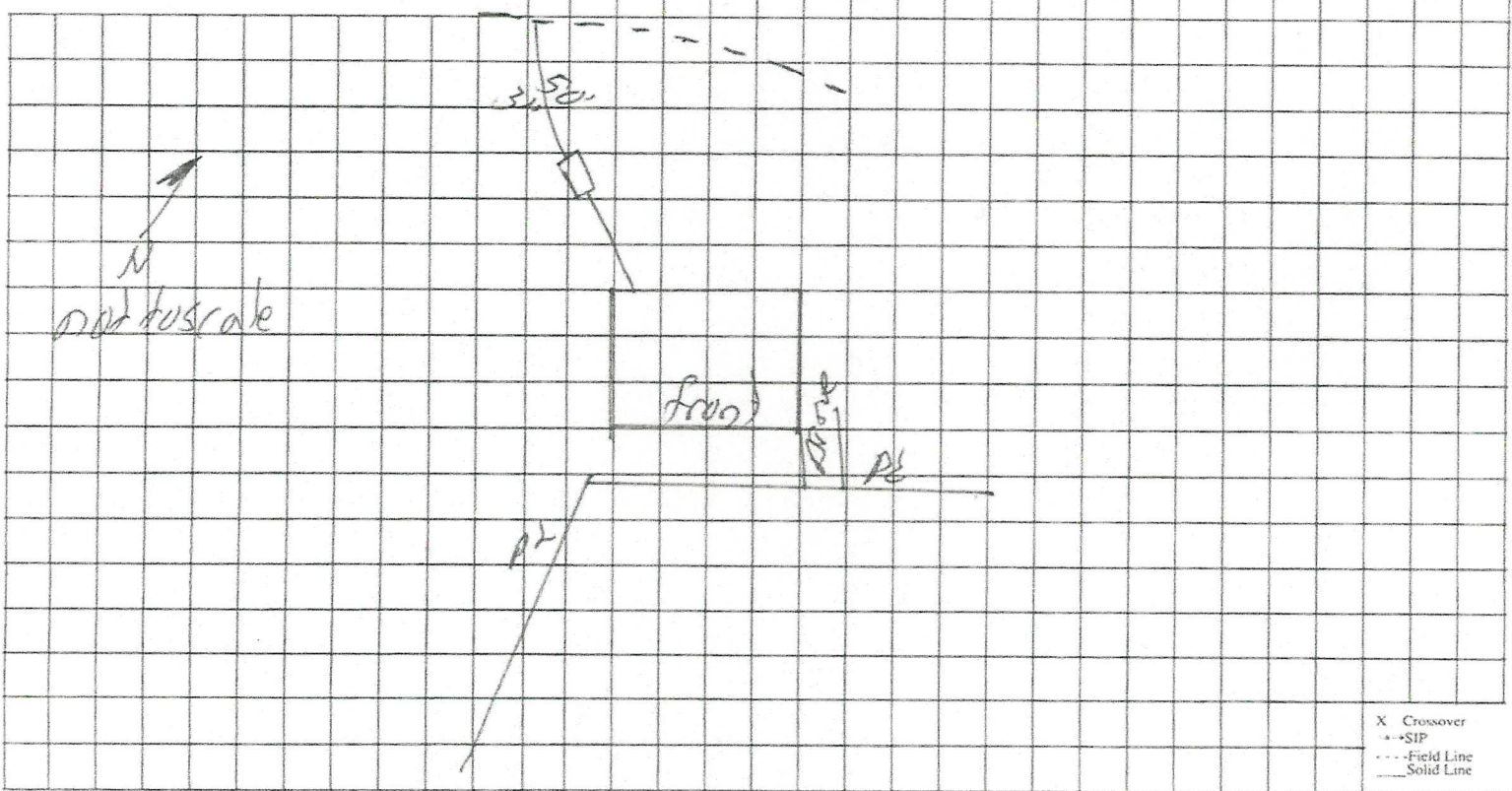
All installers of subsurface sewage disposal systems must hold a valid annual license from the Tennessee Department of Environment and Conservation.

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.

_____ (Signature of Recipient) Issued at <u>Princeton</u> By <u>Scott Mitchell Env. Spec. 4</u> (Name and Title)	Date <u>4/June/14</u> Tennessee, in <u>Jackson</u> County Date <u>4/June/14</u> (Date of Issue)
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This permit is valid for 3 years from date of issue.

Notes:
 01/1/2015
 873-3010 before 9:00 AM WLF
 for inspection



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

SOIL UNIT LEGEND:

Na—Noah gravely silt loam, 15 to 25 percent slopes
Hw—Hawthorne gravely silt loam, 30 to 50 percent slopes

MAP SYMBOL	ESTIMATED RATE (MPI)	SOIL IMPROVEMENT PRACTICES & NOTES	COLOR CODE
Su	45 to 30 inches	75 MPI clayey subsoils below 30". Depth to bedrock was greater than 48" in most of area.	Yellow / Green
Na	75 to 36 inches	Clay textures with good structure in subsoil. Depth stopped by lenses of rock at 36".	Red / Green
Hw	>75	Bedrock shallower than 30" or slopes more than 30%.	Red

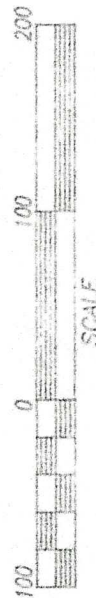
Gabe Krantz 12-1-13 LICENSE #03

GABE KRANTZ, SOIL CONSULTANT
168 BEAR HOLLOW LN
LIVINGSTON, TN 38570
PHONE or FAX: 931-498-4204

CELL: 931-510-7746 EMAIL: soil@twakes.net

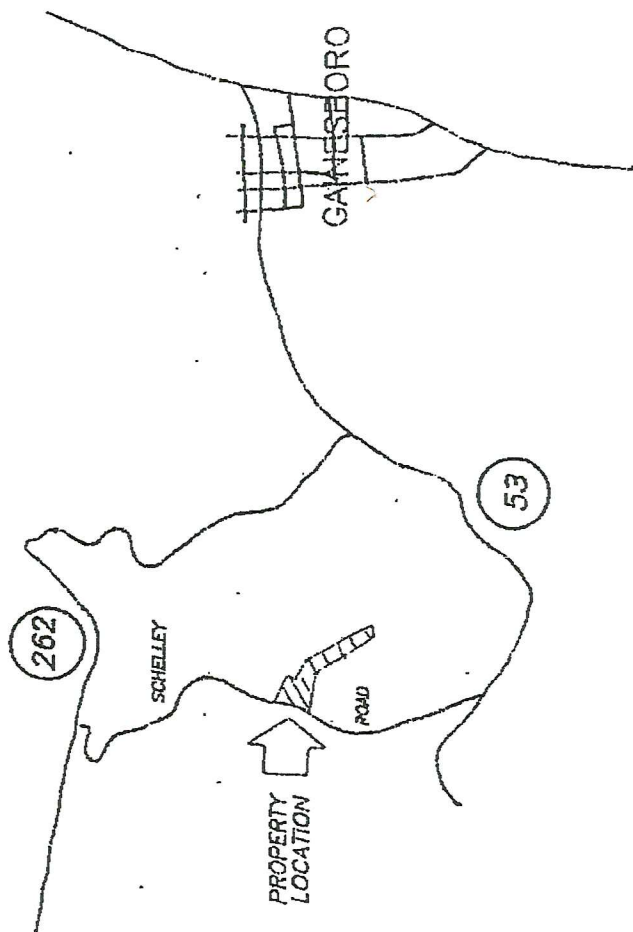
SCALE: 1 INCH = 100 FEET

ANY CUTTING, FILLING, OR
COMPACTION WILL VOID THIS MAP.
SIGNATURE OF A SOIL SCIENTIST IS
NO GUARANTEE FOR SEPTIC PERMIT.



NOTE: PLAT DRAWN BY
WIGGINS LAND SURVEY

MAGNETIC
NORTH



VICINITY MAP SCALE: 1" = 2000'