



1
**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
<input checked="" type="checkbox"/> Septic System Construction Permit			
<input checked="" type="checkbox"/> Dwelling	2, 3, 4, 7, 8, 9	\$	78064 Yes
<input type="checkbox"/> Commercial: gpd	2, 3, 4, 7, 8, 9	\$	78064 Yes
<input type="checkbox"/> System Modification	2, 3, 4, 7, 8, 9	\$	78064 Yes
<input type="checkbox"/> Repair	2, 3, 4, 7, 8, 9	\$	78032
<input type="checkbox"/> Inspection Letter	2, 3, 5, 7, 8, 9	\$	78030
<input type="checkbox"/> Water Sample			
<input type="checkbox"/> Total Coliform	2, 3, 6, 7, 8, 9	\$	78036 Yes
<input type="checkbox"/> Fecal Coliform	2, 3, 6, 7, 8, 9	\$	78038 Yes
<input type="checkbox"/> Alternative System Permit*		\$	78068
<input type="checkbox"/> Large Conventional System Plan Review*		\$	78099
<input type="checkbox"/> Large Alternative System Plan Review*		\$	78099
<input type="checkbox"/> Experimental System Plan Review*		\$	78072
<input type="checkbox"/> Subdivision Evaluation: Lots:		\$	
<input type="checkbox"/> Soil Mapping: Type		\$	
<input type="checkbox"/> Acres		\$	Yes
<input type="checkbox"/> Installer Permit: Type(s)		\$	78026 Yes
<input type="checkbox"/> Pumper Permit*		\$	78028
<input type="checkbox"/> Plat Approval — Individual Lot		\$	78029
<input type="checkbox"/> 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: <u>Lee Francis</u>	Name: _____	Name: _____
Address: <u>1125 Westford Manor</u>	Address: _____	
<u>Peach Mall</u>		
Day Phone: _____	Day Phone: _____	

3. LOCATION OF LOT OR SITE: a) In a subdivision? ☒ b) Name: Sherwood Shores Lot # 17
b) Non-Subdivision ☐ Give specific directions and address to the lot or site: _____

4. FOR SDDS PERMIT ONLY: a) Size of lot 100 X 200 b) Number of Bedrooms 3
c) How many occupants? 4 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: Done 6 Apr. 1992

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 by Health Department? _____
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 PAGE SHOWING DIRECTIONS TO PROPERTY, PROPERTY LINES, HOUSE SITE, WELL LOCATION, SPRING LOCATION, PLANET DRIVEWAY AND UTILITIES.

8. ALL FEES DUE IN ADVANCE AND ARE NON-REFUNDABLE (except upon appeal). See Fee Schedule on reserve. 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: 3-31-2000 SIGNATURE: Lee Francis AMOUNT PAID: \$ 100.00 RECEIPT NUMBER 12790

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>Lee Francis</u> <small>Owner, Developer, Contractor, Installer, Etc.</small> Location: <u>Sherwood Shores Lot 7</u> Installation: <input checked="" type="checkbox"/> 1. New Installation <input type="checkbox"/> 2. Repair to Existing System Establishment: <input checked="" type="checkbox"/> 1. Residential: # Bedrooms <u>3</u> <input type="checkbox"/> 2. Other: _____ (specify) Gal/Day _____	Evaluation Based Upon: <input checked="" type="checkbox"/> 1. Soil typing by Soil Scientist <input type="checkbox"/> a. General <input checked="" type="checkbox"/> b. High Intensity <input type="checkbox"/> c. Extra High Intensity <input type="checkbox"/> 2. Soil Percolation Test <input checked="" type="checkbox"/> 3. Environmental Specialist Estimated Absorption Rate: <u>60</u> MPI Approval based upon: Statute No. <u>T.C.A. 68-221-403</u> <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"/> (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"/> Other: <u>Reqs</u>	Type of System: <input checked="" type="checkbox"/> 1. Conventional <input type="checkbox"/> 2. Low Pressure Pipe <input type="checkbox"/> 3. Mound <input type="checkbox"/> 4. Lagoon <input checked="" type="checkbox"/> 5. Large Diameter Graveless Pipe <input type="checkbox"/> a. Sand backfill required <input type="checkbox"/> 6. Other
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This system shall consist of a two compartment septic tank holding 900 or larger gallons, with _____ linear feet in _____ trenches, 36 inches wide and 24 inches deep. (Depth of gravel: 12 inches)

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

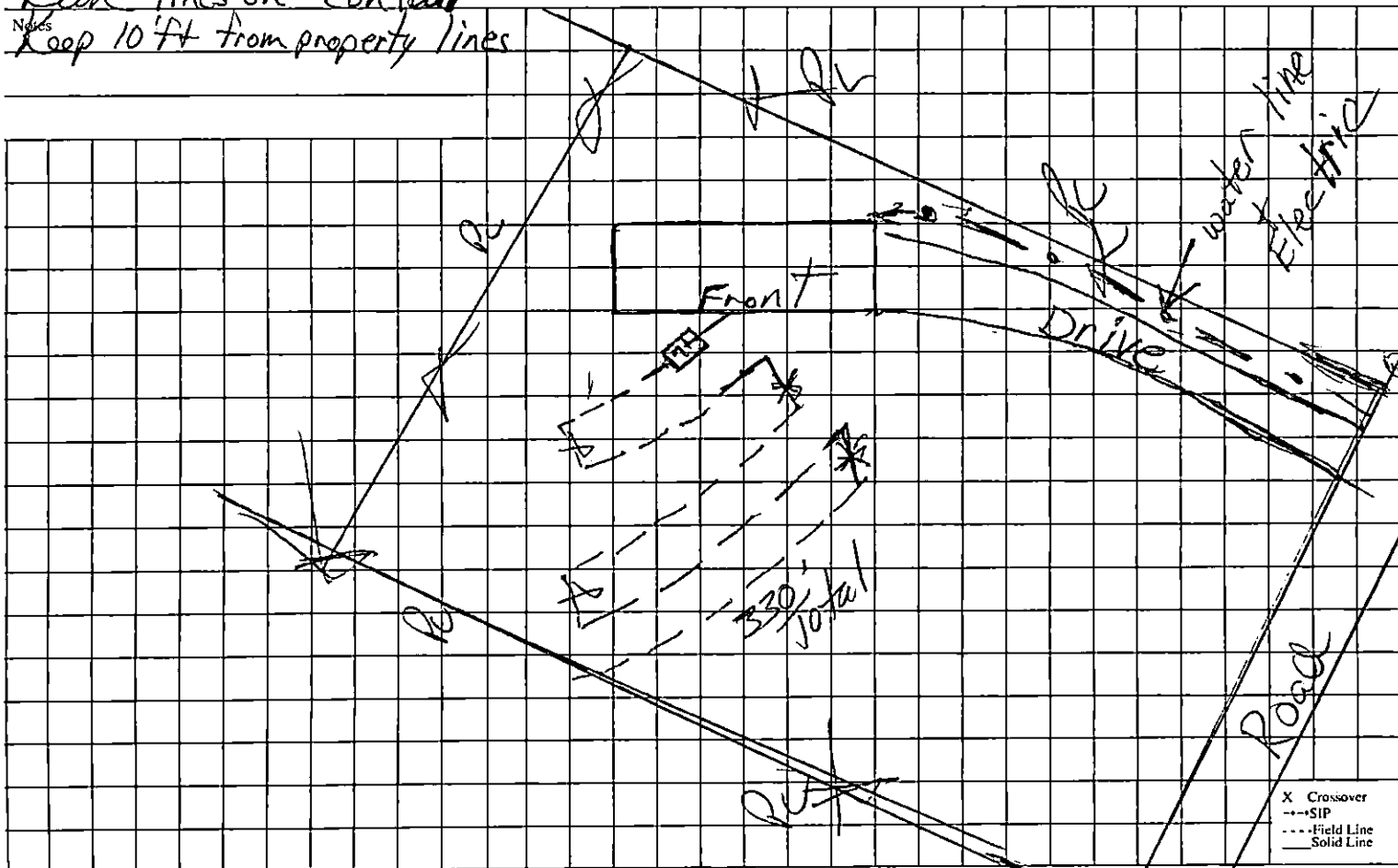
All installers of subsurface sewage disposal systems must hold a valid annual license from the Tennessee Department of Environment and Conservation.

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.

<u>Lee Francis</u> (Signature of Recipient)	Date <u>4-5-00</u>
Issued at <u>Byrdstown</u>	Tennessee, in <u>Franklin</u> County
By <u>Thomas S. Huff Env. spec III</u> (Name and Title)	Date <u>4-3-00</u> (Date of Issue)

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

Run lines on Contour
Keep 10' ft from property lines



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 GROUND WATER PROTECTION
PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM**

Issued to: <u>Lee Francis</u> <small>Owner, Developer, Contractor, Installer, Etc.</small> Location: <u>Sherwood Shores Lot 7</u> Installation: <input type="checkbox"/> 1. New Installation <input checked="" type="checkbox"/> 2. Repair to Existing System Establishment: <input type="checkbox"/> 1. Residential: # Bedrooms <u>3</u> <input type="checkbox"/> 2. Other: _____ (specify) Gal/Day _____	Evaluation Based Upon: <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 <input type="checkbox"/> 2. Soil Percolation Test <input checked="" type="checkbox"/> 3. Environmental Specialist Estimated Absorption Rate: <u>140</u> MPI Approval based upon: Statute No. <u>T.C.A. 68-221-403</u> <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"/> (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"/> Other <u>Reg's</u>	Type of System: <input checked="" type="checkbox"/> 1. Conventional <input type="checkbox"/> 2. Low Pressure Pipe <input type="checkbox"/> 3. Mound <input type="checkbox"/> 4. Lagoon <input checked="" type="checkbox"/> 5. Large Diameter Graveless Pipe <u>10'</u> <input type="checkbox"/> a. Sand backfill required <input type="checkbox"/> 6. Other
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This system shall consist of a two compartment septic tank holding _____ gallons, with _____ linear feet in _____ trenches, _____ inches wide and _____ inches deep. (Depth of gravel: _____ inches)

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

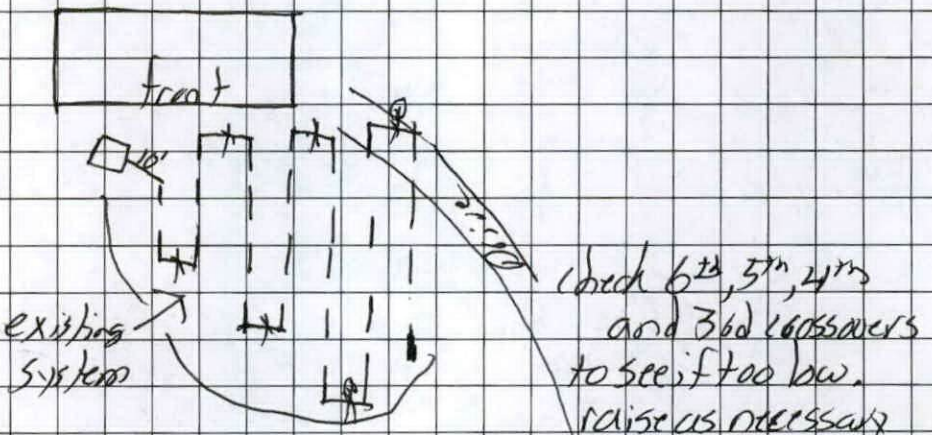
All installers of subsurface sewage disposal systems must hold a valid annual license from the Tennessee Department of Environment and Conservation.

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.

<u>Lee Francis</u> (Signature of Recipient)	Date <u>June 9, 2003</u>
Issued at <u>Byrdstown</u>	Tennessee, in <u>Pickett</u> County
By <u>Scott Mitchell Env-Spec. 4</u> (Name and Title)	Date <u>5 June 03</u> (Date of Issue)

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

Notes: Raise crossovers as necessary.
Starting with the 6th one and
work backwards.



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



DIVISION OF GROUND WATER PROTECTION

RDA 2403

FIELD ACTIVITY REPORT

Person Contacted:

Name _____ Phone: _____

Location _____

☐ Property Owner

☐ Installer

☐ Developer

☐ Realtor

☐ _____

Owner Lee Francis Phone: _____

Address Shenwood Shores Lot # 7

☒ Complaint

☐ Technical Assistance

☐ Enforcement

☐ _____

Notes and Remarks:

Site visit to check repair. Crossovers were checked and adjusted. Fill dirt was added to level yard. Grass has been planted. There was no evidence of sewage coming up. System repaired. Will go by courthouse and dismiss case.

Scott Mitchell
Environmental Specialist

Pickett
County

26 Sep 03
Date



DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUND WATER PROTECTION

FIELD ACTIVITY REPORT

Person Contacted:

Name: _____ Phone: () _____

Location: _____

☐ Property Owner

☐ Installer

☐ Developer

☐ Realtor

☐ _____

Owner: Lee Francis Phone: () 923-6456 Leavenworth

Address: Sherwood Manor Lot 7

☒ Complaint

☐ Technical Assistance

☐ Enforcement

☐ _____

NOTES AND REMARKS:

Talked with Mr. Francis on phone. He is going out today
to try and fix system. Told him to talk to me in the morning before
court. Will probably ask judge to give him 15 days to have repaired.

Scott Mitchell
Environmental Specialist

Pickett
County

11 Sept 03
Date



**ENVIRONMENTAL ASSISTANCE CENTER
TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

1221 SOUTH WILLOW AVENUE
COOKEVILLE, TENNESSEE 38506

PHONE (931) 432-4015

STATEWIDE 1-888-891-8332

FAX (931) 432-6952

May 23, 2003

CERTIFIED MAIL 7002 2030 0000 6161 7423
RETURN RECEIPT REQUESTED

Lee Francis
165 Wes Goodman Drive
Pall Mall, TN 38577

RE: Case No. 69-GWP-SSD-1778

NOTICE OF VIOLATION

Dear Mr. Francis:

Scott Mitchell, a representative from the Tennessee Department of Environment and Conservation, Division of Ground Water Protection, has reported a malfunction of the subsurface sewage disposal system located at your rental, Sherwood Shores, Lot 7, Map 43E, Parcel 7, Pickett County, TN.

This malfunction constitutes a violation of Section 68-221-406(7) of the Tennessee Subsurface Sewage Disposal Law, T.C.A. 68-221-401--414, and regulations promulgated pursuant thereto which require maintenance of a subsurface sewage disposal system. The Tennessee Department of Environment and Conservation's Regulation 1200-1-6-.12 specifically requires you to maintain your system in a safe and sanitary manner and to repair any system malfunction within a maximum of thirty (30) days.

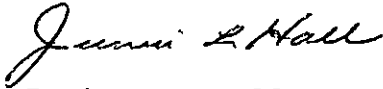
The Tennessee Department of Environment and Conservation's Regulation 1200-1-6-.05 requires you to obtain a repair permit from the Ground Water Protection permitting authority prior to repairing your system. You may request a repair permit by completing the enclosed application and returning it to the Pickett County Environmental Office or by contacting Scott Mitchell at the Pickett County Environmental Office, phone number (931) 823-3010. Failure to request a repair permit within 10 days upon receipt of this letter will result in court action.

Mr. Francis
May 23, 2003
Page 2

There is no fee connected with your repair permit. An evaluation of your lot may result in the issuance of a repair permit. Upon issuance of this permit, repairs must be made within 30 days.

If there are factors regarding this matter that you care to discuss, feel free to contact Scott Mitchell, the local Ground Water Protection authority. We will be pleased to cooperate with you in every way consistent with State Law and Regulations.

Sincerely,

A handwritten signature in cursive script that reads "Junior L. Hall".

Junior L. Hall
Environmental Specialist
Division of Ground Water Protection

rsl

Enclosure

cc: Pickett County Environmental Office



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	
<input checked="" type="checkbox"/> 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
<input checked="" type="checkbox"/> Repair	2, 3, 4, 7, 8, 9	\$ <u>0</u>	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*		\$	78099	
Large Alternative System Plan Review*		\$	78099	
Experimental System Plan Review*		\$	78072	
Subdivision Evaluation: Lots: _____*		\$		
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: <u>Lee Francis</u>	Name: _____	Name: _____
Address: <u>165 Wes Goodman</u>	Address: _____	
<u>Pahl-Mahl TN</u>		
Day Phone: <u>None</u>	Day Phone: _____	

3. LOCATION OF LOT OR SITE: a) In a subdivision? ☒ b) Name: _____ Lot # 7
b) Non-Subdivision _____ Give specific directions and address to the lot or site: 1007 Sherwood Shores

4. FOR SSDS PERMIT ONLY: a) Size of lot 207 x 207 b) Number of Bedrooms 3
c) How many occupants? 2 d) Excavated Basement? Yes _____ No ☒
e) Basement Plumbing Fixtures? Yes _____ No ☒
f) Amount of water used monthly (gallons) 6,000
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: _____
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 by Health Department? _____
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: June 2, 03 SIGNATURE: Lee Francis AMOUNT PAID: \$ 0 RECEIPT NUMBER _____

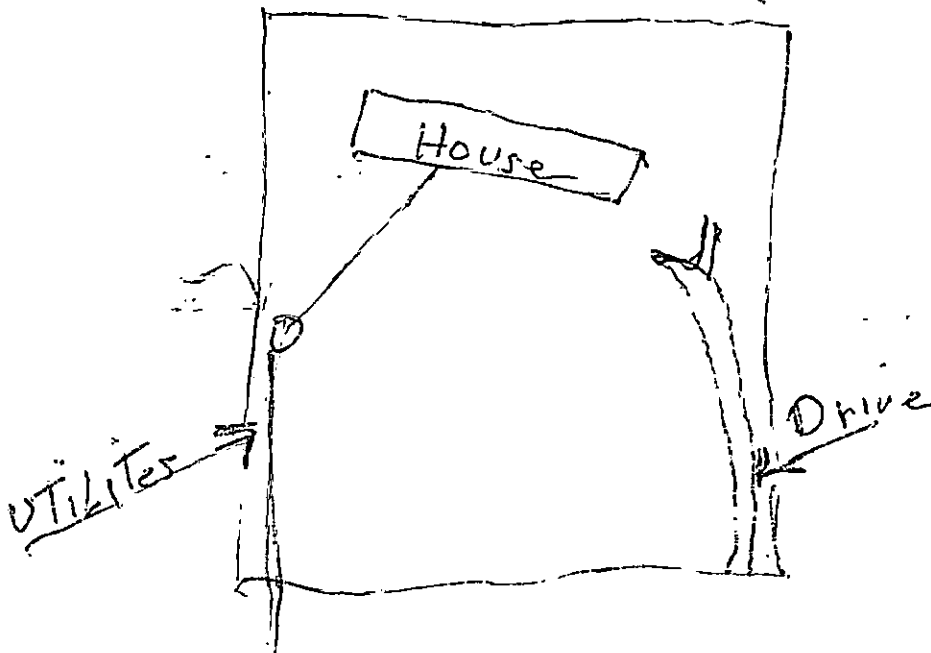
White: File

Canary: Owner

FEE SCHEDULE

		PTBMIS SUPP/CODE
Evaluation for Conventional or LDGP Septic System Permit	\$100.00 up to 1000 gpd \$ 50.00 for each additional 1000 gpd or portion thereof	 78066
Repair	\$None	
Inspection Letter	\$100.00	
Subdivision Evaluation	\$ 20.00 per lot	
Water Samples:		
Total Coliform	\$ 25.00	78036P
Fecal Coliform	\$ 50.00	78036P
Soil Mapping:		
Low Intensity	\$ 65.00 up to 5 acres \$ 10.00 per acre thereafter	78074 78076
General Intensity	\$ 40.00 per acre — \$ 40.00 minimum	78078
High Intensity	\$ 65.00 per acre — \$ 65.00 minimum	78040
Extra High Intensity	\$ 100.00 per acre — \$100.00 minimum	78042
(Minimum is for each separate acre or part of acre to be mapped)		
Alternative System Application Processing	\$150.00 up to 1000 gpd \$ 75.00 for each additional 1000 gpm or portion thereof	 78070
Large Conventional or Large Alternative Plan Review	\$300.00 per proposed system	
Experimental System Application Processing	\$250.00	
Pumper Permit	\$100.00	
Installer Permit	\$100.00 for conventional & LDGP \$ 50.00 for each alternative system	78080
Plat Approval — Individual Lots	\$ 20.00 per lot	78029
Domestic Septage Disposal Site Permit	\$200.00	78031

SKETCH



Official Use:

File Search

Absorption Rate _____ At Depth _____

Percolation Rate _____ At Depth _____

Other Requirements



DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUND WATER PROTECTION

FIELD ACTIVITY REPORT

Person Contacted:

Name: Elva Landry Phone: () 564-8411
Location: _____

- ☐ Property Owner
☐ Installer
☐ Developer
☐ Realtor
☐ _____

Owner: Lee Francis Phone: () _____
Address: _____

- *****
☒ Complaint
☐ Technical Assistance
☐ Enforcement
☐ _____

NOTES AND REMARKS:

Received call of sewage coming up. Directions - showed
shores. 1st road to Westridge / 1st trailer on lot 7 showed shores.
Will check

Scott Mitchell
Environmental Specialist

Pickett
County

2 May 23
Date