



**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	\$ <u>20000</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*		\$	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: Names: <u>Jerry Weicken</u> Address: <u>919 Hampton Trail</u> <u>Lilburn, GA 30047</u> Day Phone: <u>770-564-2443</u>	APPLICANT Name: <u>Jerry Weicken</u> Address: <u>Same</u> Day Phone: _____	ORIGINAL OWNER Name: _____
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3. **LOCATION OF LOT OR SITE:** a) In a subdivision? No b) Name: _____ Lot # _____
 b) Non-Subdivision: Give specific directions and address to the lot or site: see back for directions

FOR SDDS PERMIT ONLY: a) Size of lot 5 acres b) Number of Bedrooms 2
 c) How many occupants? 2 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: John Qualls

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: 6/25/01 SIGNATURE: Jerry W. Weicken AMOUNT PAID: \$ 500.- RECEIPT NUMBER 12097

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 (Minimum is for each separate acre or part of acre to be mapped)	\$ 100.00 per acre — \$100.00 minimum	78042
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

From Reliance take 315 approximately 4 miles to the fire station. Turn Right on Towee Pike Rd. Travel approx. 3 miles to Stop Sign. Turn right. Property will be the fourth drive way on the right. the gate is closed but not Locked. Also, there is a orange tape tied on the gate. there are stakes to mark the position of the house. A picnic table sets in the middle of the site.

Official Use:

File Search
 Absorption Rate _____ At Depth _____
 Percolation Rate _____ At Depth _____
 Other Requirements

**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF GROUND WATER PROTECTION**

PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: JERRY WEICKEN
Owner, Developer, Contractor, Installer, Etc.

Location: TOWER RD.

Installation:
 1. New Installation
 2. Repair to Existing System
 Establishment:
 1. Residential: # Bedrooms 2
 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: 15 MPI

Type of System:
 1. Conventional
 2. Low Pressure Pipe
 3. Mound
 4. Lagoon
 5. Large Diameter Graveless Pipe
 6. Other INFILTRATOR
 a. Sand backfill required

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
 (i) 9" buffer required (24"-36" total soil depth)
 (k) Grandfather clause — meets June 30, 1990 standards (repair only)
 Other _____

This system shall consist of a two compartment septic tank holding 2100 gallons, with 140 linear feet in 2 trenches, 36 inches wide and 44 inches deep. (Depth of gravel: N/A inches)

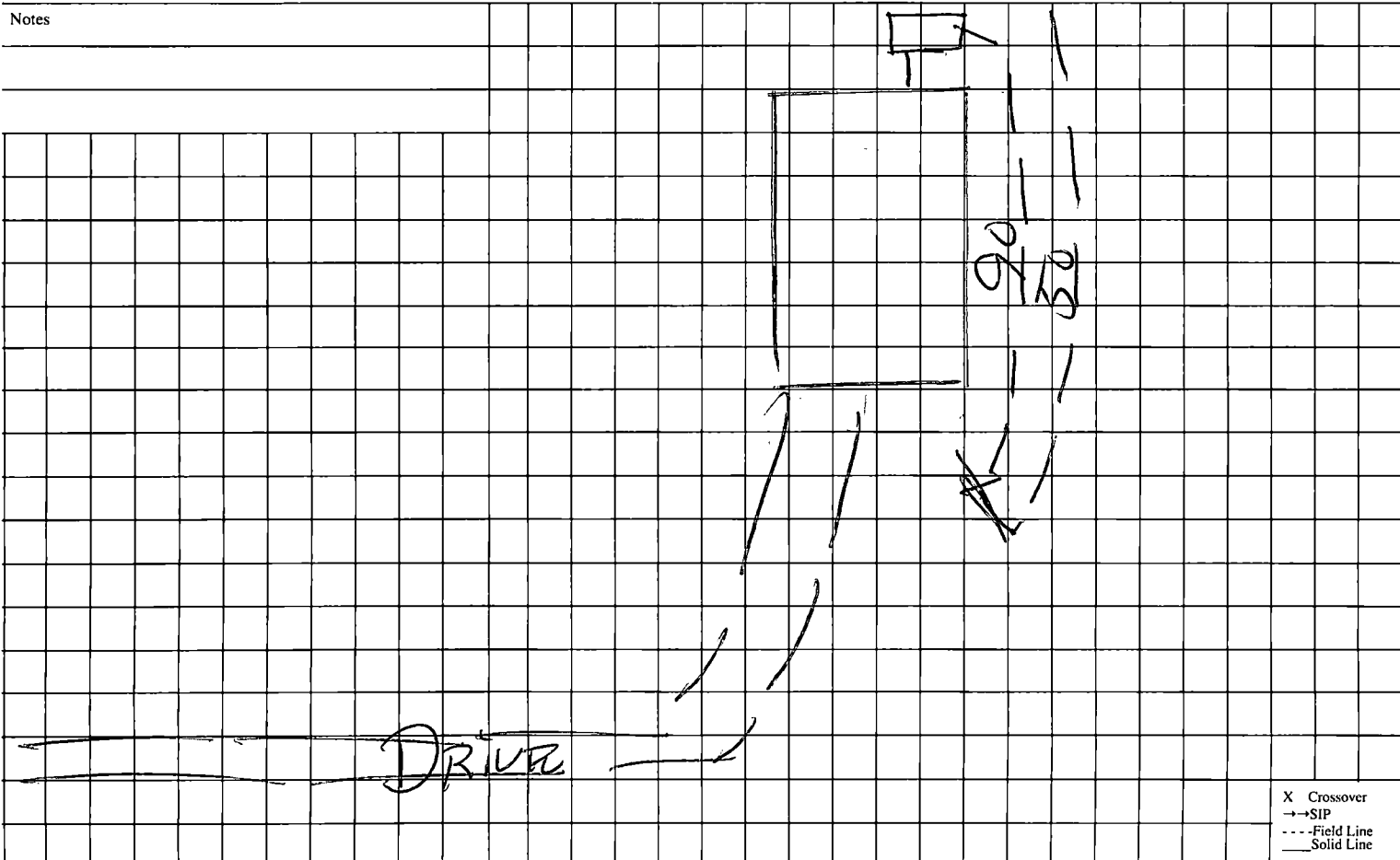
Also required:
 1. Soil Improvement Practice (SIP)
 2. Flow Diversion Valve
 3. Sewage Pump
 4. Other: _____

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: John Paulk Date: 6-29-01
 Issued at: Brentwood Tennessee, in Knox County
 By: Kenneth D. Bestgen Date: 6-27-01
 (Name and Title) (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.



CERTIFICATE OF COMPLETION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: JERRY WEICKEN
Owner, Developer, Contractor, Installer, Etc.

Location: TOWNE 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 INFILTRATOR Septic Tank
 (type) 45 (volume)
 Estimated Absorption Rate _____ (minutes per inch)
 New Installation () Repair () Other
 Installed by: HICKS

INSTALL TO AS DRAWN



Construction Approved By: [Signature] 7-18-01
(Name and Title) (date)