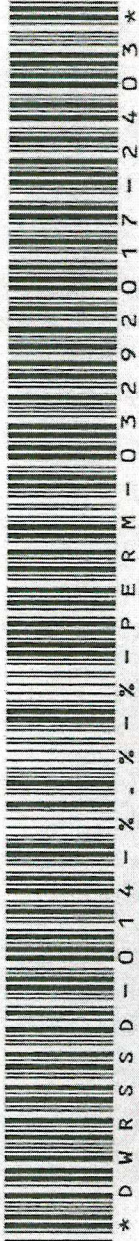
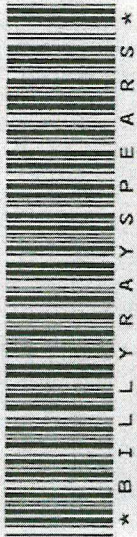


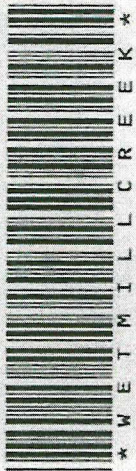
Primary Barcode:



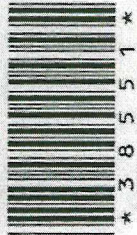
Property Owner:



Street Address:



Zip Code:



Subdivision:



Lot Number:



Nearest Town:





**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		\$ <u>100.00</u>	78064	Yes
<input 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	\$ _____	78032	
<input type="checkbox"/> Repair	2, 3, 4, 7, 8, 9	\$ _____	78030	
<input type="checkbox"/> Inspection Letter	2, 3, 5, 7, 8, 9	\$ _____		
<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 _____ 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>Billy Ray Spraws</u>	Name: _____	Name: _____
Address: <u>155 Billy Ray Spraws Rd</u>	Address: _____	
<u>Reliance TN</u>		
Day Phone: _____	Day Phone: _____	

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: mill creek rd / turn @ (R) foundation state

4. **FOR SSDS PERMIT ONLY:** a) Size of lot 6 acres b) Number of Bedrooms 3
 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? 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 PAGE SHOWING DIRECTIONS TO PROPERTY, PROPERTY LINES, HOUSE SITE, WELL LOCATION, SPRING LOCATION, PLANED 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: 9 Apr '94 SIGNATURE: Billy Ray Spraws AMOUNT PAID: \$ 100.00 RECEIPT NUMBER: 5269
 White: File Canary: Owner

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

to: Billy Ray Spears
Owner, Developer, Contractor, Installer, Etc.

Location: Frankford Hwy / Monte West mill creek / 1st (L) post green o. / tanks / 15' on R

Installation:
 1. New Installation
 2. Repair to Existing System

Establishment:
 1. Residential: # Bedrooms 3
 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: 45 MPI

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

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 Rest

This system shall consist of a two compartment septic tank holding 10000 gallons, with 300 linear feet in as needed 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.

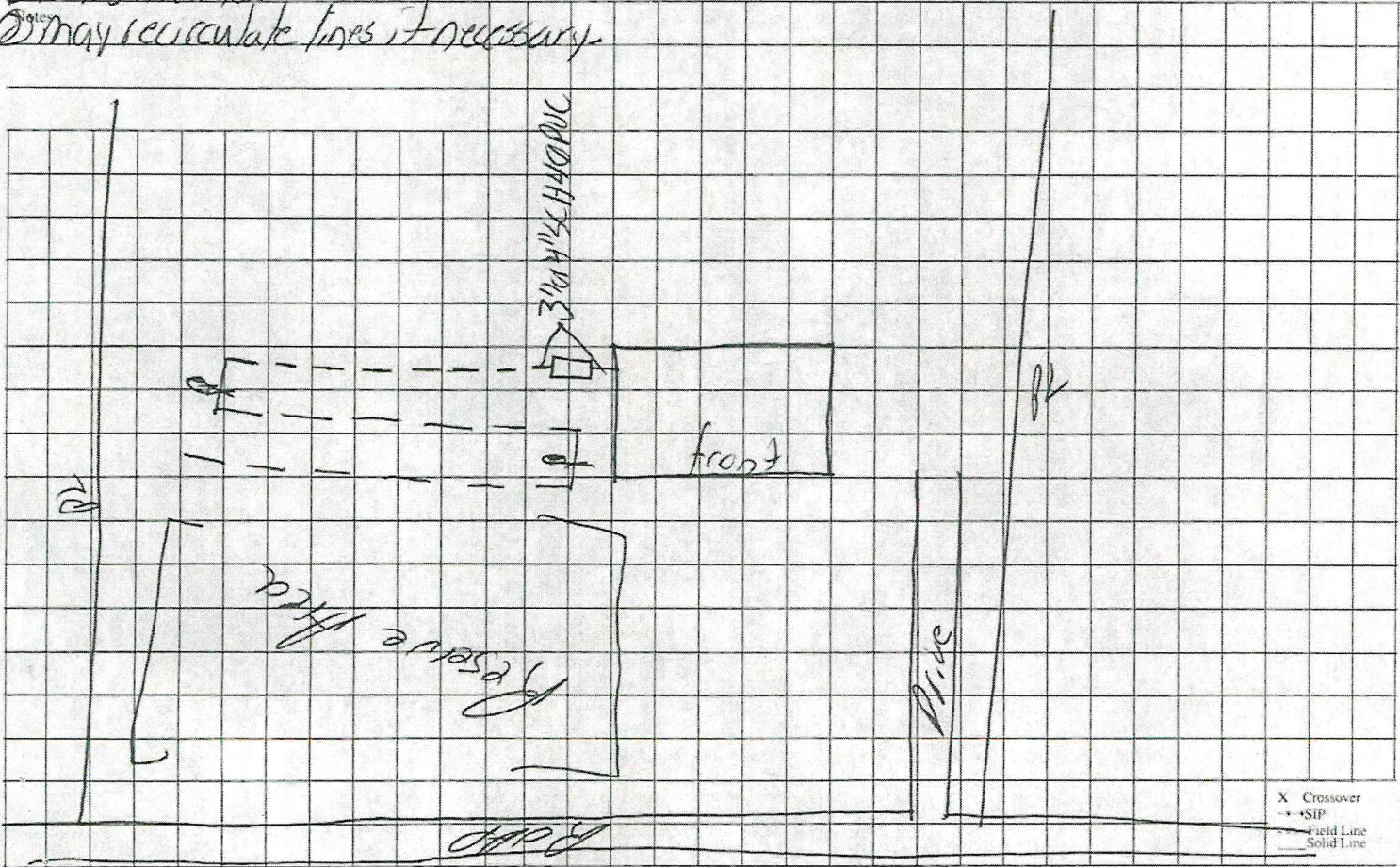
The recipient of this permit agrees to construct or have constructed the above described system in accordance with T.C.A. 68-221-401 et. seq. and The Regulations To Govern Subsurface Sewage Disposal Systems. If any part of the system is covered before being inspected and approved, it shall be uncovered 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.

Billy Ray Spears Date 3 June 96
(Signature of Recipient)

Issued at Celina Tennessee, in Clay County
 By Best Mitchell Env. Specialist Date 16 April 96
(Name and Title) (Date of Issue)

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

W/lines on contour
may recirculate lines if necessary.



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: Billy Ray Spears
Owner, Developer, Contractor, Installer, Etc.

Location: Wetmill Creek / Water green oil tank / 12000

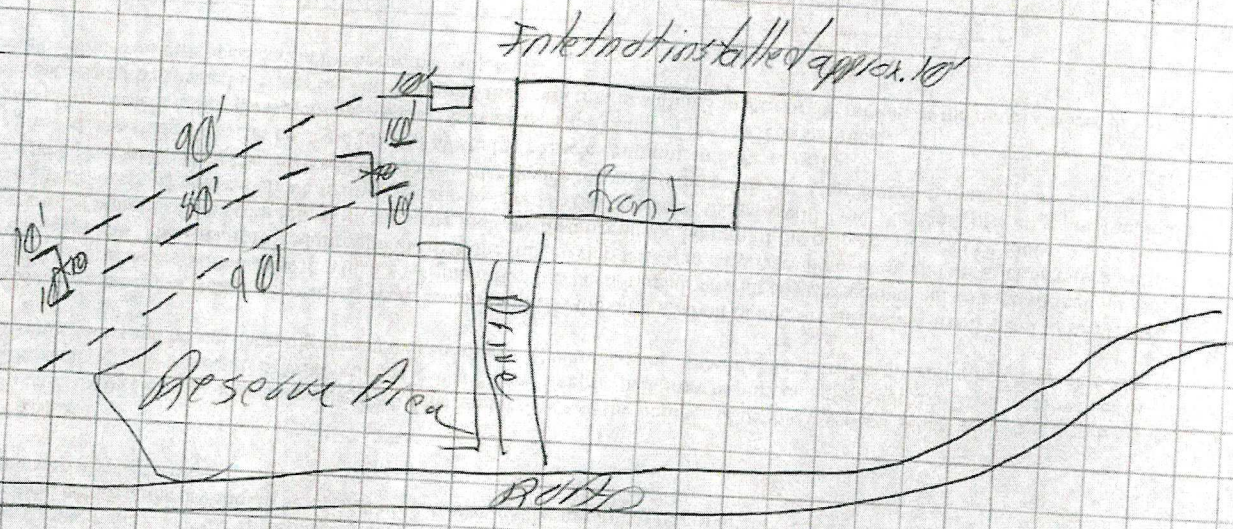
Type of system
 1. Conventional
 2. Low Pressure Pipe
 3. Mound
 4. Lagoon
 5. Large Diameter Gravelless Pipe
 (a) Sand backfill required Yes () No ()
 6. Other 100L-2 comp 10000 Septic Tank
(type) (volume)

Estimated Absorption Rate 215 (minutes per inch)

New Installation Repair Other

Installed by: R. Logeland

90'
 10'
 10'
 30'
 10'
 10'
 90'
 30' 0" by 90"



Construction Approved By: Scott Mitchell Emis, Spec. III
(Name and Title)

8 OCT 1986
(date)