



**TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES**

PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM

Issued to: Jerry Clanton Owner, Developer, Contractor, Installer, Etc. Location: Fairfield Pike Shelbyville, TN 37160- County: Bedford Map/Group: 51- Parcel: 21 Subdivision: Lot:	Evaluation Based Upon: <input checked="" type="checkbox"/> 1. Soil Typing by Soil Scientist <input type="checkbox"/> a. General <input type="checkbox"/> b. High Intensity <input checked="" type="checkbox"/> c. Extra High Intensity <input type="checkbox"/> 2. Soil Percolation Test <input type="checkbox"/> 3. Environmental Specialist Estimated Absorption Rate: <u>121</u> MPI	Type of System: <input type="checkbox"/> 1. Conventional <input type="checkbox"/> 2. Modified Conventional <input type="checkbox"/> 3. Conventional System Substitute <input type="checkbox"/> Chamber <input type="checkbox"/> Expanded Polystyrene <input type="checkbox"/> Large Diameter Gravelless Pipe Gravel backfill in a 24" wide trench _____ required? <input type="checkbox"/> 4. Low Pressure Pipe <input type="checkbox"/> 5. Mound <input checked="" type="checkbox"/> 6. Lagoon <input type="checkbox"/> 7. Subsurface Drip System <input type="checkbox"/> 8. Other
Installation: <input checked="" type="checkbox"/> 1. New Installation <input type="checkbox"/> 2. Repair to Existing System <input type="checkbox"/> 3. System Modification Establishment: <input checked="" type="checkbox"/> 1. Residential: # Bedrooms <u>3</u> <input type="checkbox"/> 2. Other: _____ Gal/Day <u>0</u>	Approval Based Upon: State No. T.C.A. 68-221-403 <input type="checkbox"/> (c) Percolation Test <input type="checkbox"/> (i) 9" buffer required (24"-36" total soil depth) <input type="checkbox"/> (d) Grandfather clause - Current <input type="checkbox"/> (k) Grandfather clause - meets June 30, 1990 standards except those standards (repair only) specified <input type="checkbox"/> (f) 12" (karst) and 6" (non-karst) <input type="checkbox"/> Current Standards buffer required <input checked="" type="checkbox"/> Other: <u>1200-01-06-.15(5)</u>	

This system shall consist of a two compartment septic tank holding 1000 gallons, with 50 linear feet in 1 trenches, 36 inches wide and 24 (min) to 24 (max) inches deep. (Depth of gravel: 12 inches)

General Comments: All timber within 100' of water surface must be removed

Also required:

- ☐ 1. Soil Improvement Practice (SIP)
- ☐ Curtain Drain
- ☐ Drawdown Drain
- ☐ Interceptor Drain
- ☐ 2. Flow Diversion Valve
- ☐ 3. Sewage Pump
- ☐ Pump Flow Rate (gpm) _____
- ☐ TDH (ft) _____
- ☒ 4. Other: All other requirements specified in design packet supplied to licensed lagoon installer

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

Please see attached drawing and supporting documentation.

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 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.

By Naullain Kendrick EC

Date 12/10/2021

(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.

CN-0762 (Rev 12/93)

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

RDA 2403

Tennessee Department of Environment and Conservation - Division of Water Resources
 Permit for Construction of a Subsurface Sewage Disposal System



Issued To: JERRY CLANTON

Location: FARMFIELD PLACE

Inspector: WILL VAUGHAN

Date: 12/10/12

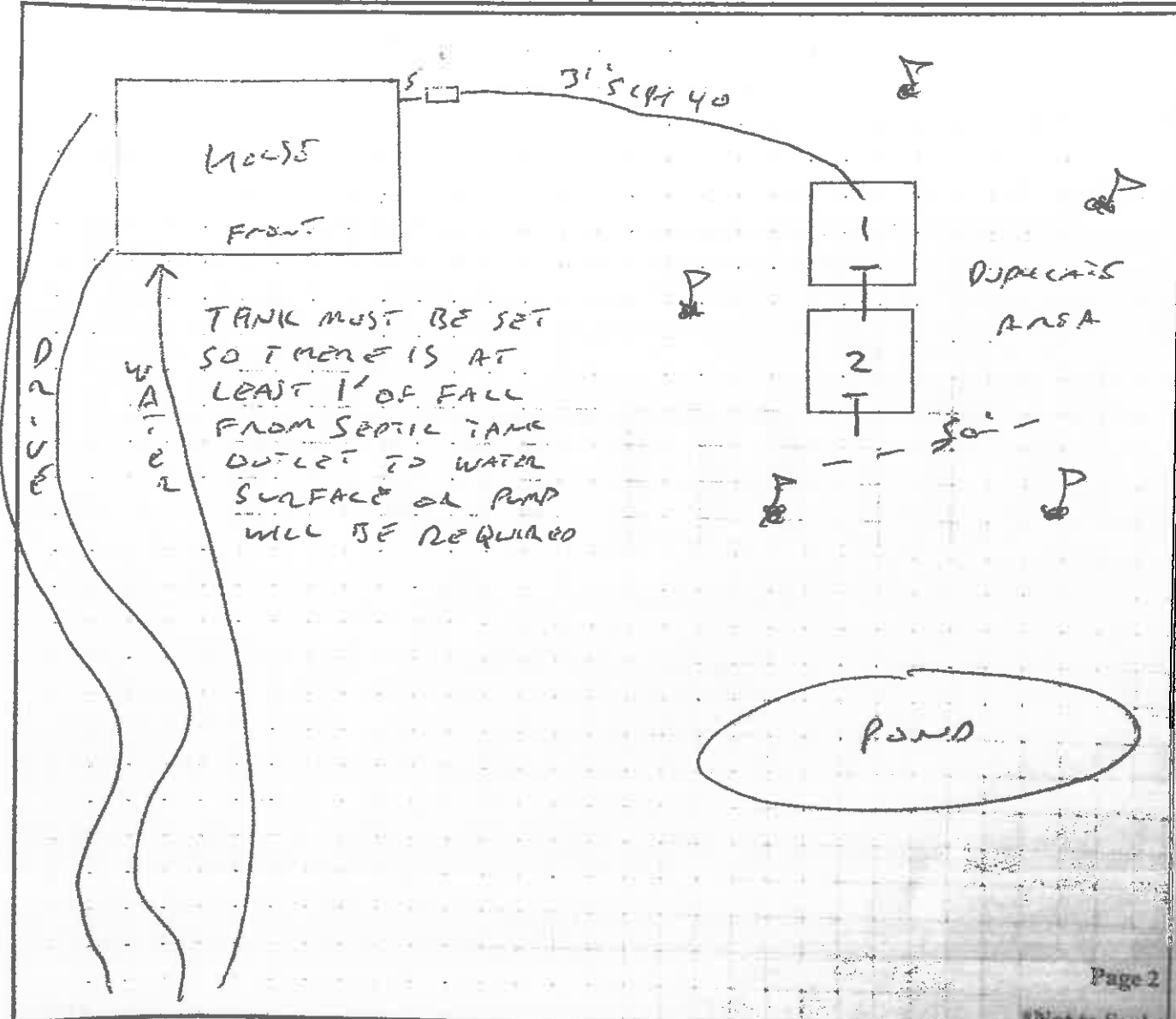
General Notes:

- Please refer to the design specifications for the subsurface sewage disposal system on the first page of the construction permit.

- Contact the local Division of Water Resources representative to schedule a final inspection.

- All electric components (e.g., pump, alarm, etc.) for the subsurface sewage disposal system must be inspected and approved by the appropriate electrical inspector prior to requesting a final inspection. Documentation of the electrical inspection must be available during the final inspection.

P DENOTES SOIL PLUGS / MUST BE IN PLACE FOR FINAL INSPECTION



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*Not to Scale



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

WASTE STABILIZATION LAGOON

JERRY CLANTON

FAIRFIELD PIKE

BEDFORD COUNTY, TENNESSEE

This system is to consist of a 1000 gallon two compartment septic tank discharging into two lagoon cells having a sixty day retention capacity, and a disposal field installed in accordance with Rule 1200-01-06-.15(5) of the *Regulations to Govern Subsurface Sewage Disposal Systems*. The entire lagoon cell area is to be enclosed with a four foot high chain link or woven wire fence. All materials and placement of these materials shall be in strict accordance with these plans. Additional design packet specifications can be supplied to licensed lagoon installer at time of construction. No construction shall begin until the soil is adequately dry which shall be determined by this office. Notify this office at least two working days prior to beginning any excavation.

SITE DATA

Soil Permeability Rate >120 Minutes per Inch

Slope 5 - 8%

Loading 450 Gallons per Day

Depth to Rock >5 Feet

Lot Size 5+ Acres

SYSTEM DATA

Design Capacity 450 GPD x 60 Day Retention = 27,000 Gallons

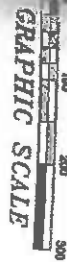
Disposal Field 50 Linear Feet x 3 Feet Wide = 150 Square Feet

Cell Dimension = 2-29 Feet x 29 Feet Cells

Inside Slope = 2:1

Actual Capacity from T.M. Ch. 17 Table = 27,667 Gallons

Supply Line Diameter = 3 Inch SCH40 PVC



Owner: Jerry L. Allen R. and Betty W. Canton
and Shirley Canton; Davis
2205 Fidelity Plaza
Shredville, TN 37160

TITLE SUBJECT: Dead Book 207; Page 7
TRK MAP: Map 81; Parcel 2100
ADDRESS: 400 Oak District
Bedford County, TN

[illegible]

overcoming opposition, which Paul has said may involve the students' withdrawal by the Population to Community Development Resource Council, the Skills Foundation, and the Social Technology. No other statements are being made.



Does not constitute approval or disapproval by the Division of Vector Biosurveillance.

**SPRING VALLEY FARM
PROPERTY
D.B. 274; PG. 571**

FLORIDA PROPERTY
D.B. 2004 PG. 006

N 20°07'55" E 800.98'
N 28°18'28" E 744.02'

LINE CHART

LINE	BEARING	DISTANCE
1	N 32° 25' E	W 100.0
2	N 12° 41' E	80.0
3	S 84° 03' E	40.0
4	S 60° 02' E	10.0
5	S 81° 15' W	60.0

TYPE 5-8



NORTHCOAST SURVEYING, INC.
15 East Ocean Avenue

Jerry L. Clanton

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TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES
Land-Based Systems Unit
William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Ave., 11th Floor
Nashville, TN 37243-110

APPLICATION FOR WATER RESOURCES SERVICES
APPLICANT
COMPLETE QUESTIONS

1. Service Requested (Check Service)

Fees Due

<input type="checkbox"/> Septic System Construction Permit	\$ _____
<input type="checkbox"/> Dwelling	\$ _____
<input type="checkbox"/> Commercial: gdp	\$ _____
<input type="checkbox"/> System Modification	\$ _____
<input type="checkbox"/> Repair	\$ _____
<input type="checkbox"/> Conventional Construction Inspection	\$ _____
<input type="checkbox"/> Inspection Letter	\$ _____
<input type="checkbox"/> Certificate of Verification	\$ _____
<input type="checkbox"/> Water Sample	\$ _____
<input type="checkbox"/> Total Coliform	\$ _____
<input type="checkbox"/> Fecal Coliform	\$ _____
<input checked="" type="checkbox"/> Alternative System Permit	\$ 500.00 PAID
<input checked="" type="checkbox"/> Alternative Construction Inspection	\$ 200.00 PAID
<input type="checkbox"/> Large Conventional System Plan Review	\$ _____
<input type="checkbox"/> Large Alternative System Plan Review	\$ _____
<input type="checkbox"/> Experimental System Plan Review	\$ _____
<input type="checkbox"/> Subdivision Evaluation: Lots: _____	\$ _____
<input type="checkbox"/> Pumping Contractor - Septage Application	\$ _____

2. LANDOWNER:

APPLICANT:

Site Address:

Name: Jerry Clinton
Address: 1499 Horse Mtn. Road
Shelbyville, Tennessee 37160
Day Phone: 9317038158
Original Owner: Jerry Clinton

Name: Jerry Clinton
Address: 1499 Horse Mtn. Road
Shelbyville, Tennessee 37160
Day Phone: 9317038158
Email: clintonco@bellsouth.net

Address: 2693 Fairfield Pike
Shelbyville, Tennessee 37160

3. LOCATION OF LOT OR SITE:

a) Subdivision Name: _____

Lot # _____

Give specific directions and address to the lot or site

The soil scientist used 2693 Fairfield Pike as the address, property is between two houses owned by other people. One has a Blue roof and the other is Featherstone's property not sure their addresses. This is 63 vacant farm land

b) Is it a lot? No

Parcel 021.00

c) Tax Map 051

4. OWNER:

a) Size of lot 63.00

b) Number of Bedrooms 3

Bedrooms Added _____

c) How many occupants? _____

d) Excavated Basement? Yes _____ No X

e) Basement Plumbing Fixtures? Yes _____ No X

f) Amount of water used monthly (gallons) _____

g) Water Supply: Public X Well _____ Spring _____

h) Is the lot staked? Yes _____ No X

If not, date it will be staked: _____

i) Is the house staked? Yes _____ No X

If not, date it will be staked: _____

j) Is the house vacant? Yes _____ No X

5. FOR INSPECTION LETTER ONLY AND CERTIFICATE OF VERIFICATION ONLY:

a) Age of house _____

b) Is house vacant? Yes _____ No X

How long? _____

c) Original sewage system inspected: _____

d) Date of previous repairs _____

e) Is wastewater "backing up" into plumbing fixtures? Yes _____ No X

Inspected _____

Surfacing on the ground? _____

f) All wastewater including washing machine routed into septic tank? Yes _____ No X

Well _____

Other _____

g) Is there an outside faucet? Yes _____ No X

h) Is the septic chamber? Yes _____ No X

i) Is a sanitary seal on the casing? Yes _____ No X

j) For Wells: Is the casing 6" above the ground? Yes _____ No X

7. I certify that the above information is true and correct to the best of my knowledge. I have been authorized by the above named landowner to submit this application for Environmental Services to the Division of Water Resources.

DATE: Oct 15, 2001

SIGNATURE: Jerry Clinton

AMOUNT PAID: 700.00

RECEIPT NUMBER: 3816051140

RDA's 2321 & 2403