

**LND 02 000 0019**

**TERRA RENEW SERVICES**

**PERMIT (20)**



STATE OF TENNESSEE  
**DEPARTMENT OF ENVIRONMENT AND CONSERVATION**

Division of Solid Waste Management  
Fifth Floor, L & C Tower  
401 Church Street  
Nashville, Tennessee 37243-1535  
615-532-0780

August 4, 2008

Mr. John Pipkin  
Terra Renewal Services, Inc.  
15797 East Highway 155  
Dardanelle, AR 72834

RE: Permit-By-Rule for a Solid Waste Land Application Facility  
Terra Renewal Services – LND 02-0019  
Property Owner: Robert M. West (Couch Lane)

Dear Mr. Pipkin

This letter will serve as official notice that this Division has approved your Permit-By-Rule notification for the referenced 104 acre facility, located in Bedford County, on Couch Lane [approximately one (1) mile south of Highway 82], Bell Buckle, Tennessee (latitude 35°34'43.6" N/longitude 86°20'13.5" W), also known as the Robert M. West property (Couch Lane), for land application of food processing residuals for agronomic benefit.

This facility shall be deemed to have a Permit-By-Rule, provided the criteria of Rule 1200-1-7-.13 continue to be met, and provided that the application rates do not exceed the nutrient requirements of the target crop. Please note that this approval includes only those waste streams listed in attachment "A" of this document, and the addition of other waste streams must be approved in writing by this Division prior to land application at this site.

Please be aware that an annual report is due on or before March 1<sup>st</sup> of each calendar year, and covering the period extending from January 1 through December 31 of the previous calendar year. The reporting requirements are found at Tennessee Rule 1200-1-7-.13(2)(e). Additionally, the annual report is to include information on the specific crop harvested, as well as the approximate yield per acre. In the event that multiple crops are grown within the permitted parcel, provide the total number of acres growing each crop, and the approximate yield per crop, per acre.

If you have any questions concerning this letter, please feel free to contact Paul Evan Davis at (615) 532-0072 or email at [paul.evan.davis@state.tn.us](mailto:paul.evan.davis@state.tn.us).

Sincerely,

Mike Apple  
Director

Attachment

CC: Dennis Lampley, DSWM/Columbia Field Office  
Paul Evan Davis, DSWM/Nashville Central Office  
Central Files, DSWM/Nashville Central Office

## Attachment A

### Approved Land Application material stream sources

Shelbyville Bio-Vac TN2
Bunge
Byron's BBQ-Gallatin TN
Cagles Keystone Albany Ky
Heritage Farms
Level Valley Creamery
Tyson Fresh Meats
Pillsbury - Murfreesboro
Portion Pack – Nashville
Rich's Foods - Murfreesboro - upper pits

JUL 28 2008

Group No. \_\_\_\_\_ File No. \_\_\_\_\_

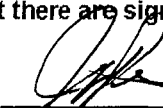


DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
DIVISION OF SOLID WASTE MANAGEMENT  
SOLID WASTE PERMIT BY RULE NOTIFICATION

1. a. Full, Legal Name of Facility <b>Terra Renewal</b>		Identification Number (Official Use Only) <b>LND 02-0019</b>	
b. Facility Mailing Address <b>201 S. Denver Ave. Suite B</b>		City <b>Russell</b>	State <b>AR</b>
c. Physical Location or Address of Facility <b>Couch Lane (approx. 1 mile south of Hwy 82) Ball Buckle</b>		Zip Code <b>72801</b>	
d. Latitude (degrees, minutes, and seconds) <b>35° 34' 43.6" N</b>		Longitude (degrees, minutes, and seconds) <b>86° 20' 13.5" W</b>	
e. Name of Facility Manager or Site Operator <b>Wayne Simons</b>		Phone Number With Area Code <b>(931) 684-8411</b>	
f. Affiliation of Site Operator (If different from permittee) <b>Area Manager / Contractor</b>			
2. a. Name of Applicant (Corporation, etc.) as Permittee <b>Terra Renewal</b>		Phone Number With Area Code <b>(479) 498-0500</b>	
b. Name of Responsible Official <b>John Pipkin</b>		Phone Number With Area Code <b>(479) 264-5383</b>	
c. Responsible Official's Mailing address <b>201 S. Denver Ave. Suite B</b>		City <b>Russellville</b>	State <b>AR</b>
3. a. Landowner Name <b>Robert M. West</b>		Zip Code <b>72801</b>	
b. Landowner Mailing Address <b>2849 Fairfield Pike</b>		City <b>Wartrace</b>	State <b>TN</b>
c. Signature of Landowner (Refer to Landowner Approval Form)		Date	
4. a. Type of Permit-By-Rule Requested:			
<input type="checkbox"/> Coal Ash Facility <input checked="" type="checkbox"/> Land Application <input type="checkbox"/> Tire Storage Facility <input type="checkbox"/> Convenience Center <input type="checkbox"/> Processing Facility <input type="checkbox"/> Transfer Station			
b. Description of Activities and Wastes Handled or Processed:  <b>Land Application of Food Processing Wastewater Residuals for Beneficial Use as Fertilizer.</b>			
c. Amount of Waste Handled/Processed/Stored:			
Weight <b>N/A</b> tons/day      Volume <b>78,000 gal/day</b> Maximum Storage Capacity <b>N/A</b> cubic yards			

5. I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information.

Date **July 22, 2008**

Signature of Responsible Official   
 Typed Name of Responsible Official **John Pipkin**  
 Official Title **Regional Environmental Mgr.**  
 Signature of Notary **Vanya Colburn**  
 Date Commission Expires **2-15-11**

(Notary Seal)