

SEPTAGE LAND APPLICATION RECORDS INSPECTION REPORT

State Form 55429 (10-13)

Indiana Department of Environmental Management Solid Waste Compliance Section Office of Land Quality 100 North Senate Avenue, Room N-1101 Indianapolis, Indiana 46204-2251 Inspector Name: Chad Pittman Inspector Phone: (812) 216-2107

Inspection Date: July 1, 2024

Time In: 9:30 AM Time Out: 11:00 AM

PERMITTEE INFORMATION						
Permit #: 126 Permit Expires:		August 1, 2026	Type of Inspection: Routine			
	ess Name: G. Estes & G. Estes d/b/a G.D. Estes &	Co.	County: Clark			
Owne	r/Facility Contact: Mr. Grafton Dale Estes, Jr.		Telephone #: (502) 759-0741			
GENERAL REQUIREMENTS ("X" Denotes Violation)						
	Copy of land application approval carried in vehicle during land application			327 IAC 7.1-8-5(1)		
	pH of septage raised to twelve (12) or higher and - Maintained above twelve (12) for thirty (30) minutes or longer (domestic septage) or - Maintained above twelve (12) for two (2) hours or longer (missed loads) 327 IAC 7.1-8-9(a)(1)					
	When documenting pH of septage, is the temperature documented and is pH adjusted when temperature is less than or greater than twenty-five degrees Celsius?			327 IAC 7.1-8-9(a)(1)		
	□ Soil analyses			327 IAC 7.1-8-7(a)(4) 327 IAC 7.1.8-9(b)		
	Any out of state septage applied, if so identify type: Click here to enter text.			IC 13-18-14-1		
	LAND APPLICATION RECORDS (Fa ("X" Denotes Violation)	or Each Site)		ecorded Daily	Maintained for at least five (5) years	
Record business name		327 IAC 7.1-8-7(b)(1)				
Business permit number		327 IAC 7.1-8-7(b)(2)				
Site identification number		327 IAC 7.1-8-7(b)(3)				
County in which septage is applied		327 IAC 7.1.8-7(b)(4)				
Date septage is applied		327 AC 7.18-7(b)(5)				
Volume, in gallons, applied		327 IAC 7.1-8-7(b)(6)				
Type of septage applied		327 IAC 7.1-8-7(B)(7)				
Method of application		327 IAC 7.1-8-7(b)(8)				
Number of acres used		327 IAC 7.1-8-7(b)(9)				
Crop/Site use – Nitrogen requirement		327 IAC 7.1-8-7(b)(10)			
pH documentation		327 IAC 7.1-8-7(b)(11)			
Vehicle operator		327 IAC 7.1-8-7(b)(12)			
Certification Statements certifying pathogen and vector attraction reduction was achieved		327 IAC 7.1-8-7(b)(13)			

Comments:

On July 1, 2024, Solid Waste Compliance Inspector Chad Pittman, a representative of the Indiana Department of Environmental Management, Office of Land Quality, Southeast Regional Office, conducted a routine compliance inspection of G. Estes & G. Estes Inc, d/b/a G.D. Estes & Co septage land application records for Clark County property parcel 10-12-02-800-023.000-034 located in 7911 Everman Road, Nabb, Indiana 47147.

The facility's Septage Management Permit Number 126 is valid through August 1, 2026.

The previous septage land application records inspection for G. Estes & G. Estes Inc, d/b/a G.D. Estes & Co. was conducted on August 10, 2023.

This inspection was conducted pursuant to IC 13-14-2-2. For your information, and in accordance with IC 13-14-5, a summary of the inspection is provided below:

The inspector met on-site with the business owner, Mr. Grafton Dale Estes, Jr. at 7911 Everman Road, Nabb, Indiana 47147 at 9:30 AM on July 1, 2024.

A records and operations review was performed for the permitted fifteen (15) acre parcel used for domestic septage land application (Site ID: 126-01 / 15 Acres / Township: 02N / Range: 09E / Section: 28).

A copy of the Septage Management Permit 126 was on site and available for review at the time of the inspection as required. All records reviewed were accurate and up to date. Good record keeping practices are being conducted by G.D. Estes & Co employees.

At conclusion of the septage land application records inspection, it was determined the G. Estes & G. Estes Inc, d/b/a G.D. Estes & Co. septage land application site is in compliance with 327 IAC 7.1, IC 13-18-12, and the facility's septage management permit 126.

Please direct any questions to Chad Pittman at 812-216-2107 or cpittman@idem.in.gov,

Confidential Information

Notice of Oral Report

In accordance with IC 13-14-5 an oral report of the inspection was provided to the undersigned Owner/Agent at the conclusion of the inspection. The oral report includes any specific matters discovered during the inspection that the IDEM representative believes may be a violation of a law or of a permit issued by the department. The report does not include matters not evident to the IDEM representative or any fact that indicates an intentional, a knowing, or a reckless violation.

Received by:	E-mail Address:		
Mr. Grafton Dale Estes, Jr, G.D. Estes & Co.	gdestesandco@gmail.com;		
Mr. Thomas Kreke, IDEM Solid Waste Permits	tkreke@idem.in.gov		
Kate Garvey, IDEM Solid Waste Permits	KRGarve@idem.IN.gov		
Clark County Health Department	clarkisdh@co.clark.in.us		
Clark County SWMD	info@recycleclarkcounty.org		
Date Email by Inspector: July 2, 2024	☐ Needs Mailed		