

Book 2020 Page 4832 Type 43 001 Pages 18 Date 12/16/2020 Time 11:56:50AM Rec Amt \$.00

ANNO SCAN

LISA SMITH, COUNTY RECORDER MADISON COUNTY IOWA

CHEK

REAL ESTATE TRANSFER - GROUNDWATER HAZARD STATEMENT
TO BE COMPLETED BY TRANSFEROR

TRANSF	EROR:						
Name	See 1 in Addendum						
Address	3248 305th Lane, Truro, IA 50257						
	Number and Street or RR	City, Town or P.O.	State	Zip			
TRANSF	EREE:						
Name	Shane M. Palmer						
Address	3251 305th Lane, Truro, IA	x 50257					
	Number and Street or RR	City, Town or P.O.	State	Zip			
	of Property Transferred: 5th Lane, Truro, IA 50257						
Nur	nber and Street or RR	City, Town or P.O.	State	Zip			
<u>X</u> TI — TI st		ed on this property. The type(s), lonattached separate sheet, as nece		atus are			
<u>X</u> T	nere is no known solid waste	e disposal site on this property. al site on this property and informa	ition related thereto is	provided			
3. Hazar	dous Wastes (check one)						
T	here is no known hazardous here is hazardous waste on ttachment #1, attached to th	this property and information relate	ed thereto is provided	in			
	ground Storage Tanks (cl						
<u>X</u> Ti sr in	nere are no known undergronall farm and residential mo structions.)	ound storage tanks on this property tor fuel tanks, most heating oil tanl	ks, cisterns and septic	tanks, in			
		age tank on this property. The typ sted below or on an attached sepal					

5.	Private Burial Site (check one)
	X There are no known private burial sites on this property.
	There is a private burial site on this property. The location(s) of the site(s) and known
	identifying information of the decedent(s) is stated below or on an attached separate sheet, as
	necessary.
6.	Private Sewage Disposal System (check one)
	All buildings on this property are served by a public or semi-public sewage disposal system.
	This transaction does not involve the transfer of any building which has or is required by law to
	have a sewage disposal system.
	X There is a building served by private sewage disposal system on this property or a building
	without any lawful sewage disposal system. A certified inspector's report is attached which
	documents the condition of the private sewage disposal system and whether any modifications
	are required to conform to standards adopted by the Department of Natural Resources. A
	certified inspection report must be accompanied by this form when recording.
	There is a building served by private sewage disposal system on this property. Weather or
	other temporary physical conditions prevent the certified inspection of the private sewage
	disposal system from being conducted. The buyer has executed a binding acknowledgment
	with the county board of health to conduct a certified inspection of the private sewage disposal
	system at the earliest practicable time and to be responsible for any required modifications to
	the private sewage disposal system as identified by the certified inspection. A copy of the
	binding acknowledgment is attached to this form.
	There is a building served by private sewage disposal system on this property. The buyer has
	executed a binding acknowledgment with the county board of health to install a new private
	sewage disposal system on this property within an agreed upon time period. A copy of the
	binding acknowledgment is provided with this form.
	There is a building served by private sewage disposal system on this property. The building to
	which the sewage disposal system is connected will be demolished without being occupied. The
	buyer has executed a binding acknowledgment with the county board of health to demolish the
	building within an agreed upon time period. A copy of the binding acknowledgment is provided
	with this form. [Exemption #9]
	This property is exempt from the private sewage disposal inspection requirements pursuant to
	the following exemption [Note: for exemption #9 use prior check box]:
	The private sewage disposal system has been installed within the past two years pursuant to
	permit number
Inf	ormation required by statements checked above should be provided here or on separate
	eets attached hereto:
	I HEREBY DECLARE THAT I HAVE REVIEWED THE INSTRUCTIONS FOR THIS FORM
	AND THAT THE INFORMATION STATED ABOVE IS TRUE AND CORRECT.
	1
Sir	gnature: Nut Elalin (rucke Telephone No.: 641-431-0317
υıξ	(Transferor or Agerlt)

Addendum

1.	Scott E. Palmer and Kimberly J. Palmer, Trustees of The Scott and Kimberly Palmer
	Revocable Trust II/A/D 8/31/2018

Madison County

Office of Zoning and

Environmental Health

Authorization to Construct a Private On-site Wastewater

Treatment System (POWTS)

112 N. John Wayne Drive

P.O. Box 152

Winterset, IA 50273-0152 Telephone: (515) 462-2636

Permit Number: 079-20 9/14/2020

Issued to:

Judy Stuva

Address:

3251 305th Ln.

Truro, IA 50257

Legal Description: N 40A S 45A W ½ NE & N 30A S 35A E ½ NE Ex Par A PID# 770161420031000 Sec 14 T74N R26W OhioTWP

POWTS Components Specifications: 1500/500 gal. Septic/Pump Tank & 6 36" Laterals @ 83' ea.

General Conditions:

- 1. System must be constructed in conformance with attached system layout, profiles, and cross-sections.
- 2. Structures must be constructed in conformance with 567 IAC Chapter 69 and the Madison County Environmental Health Regulations.
- 3. Permit shall be null and void if system is not constructed within one year of permit issuance. The Environmental Health Officer must approve any request for extension of permit.
- 4. The Environmental Health Officer must approve any design modifications to the permitted system prior to construction.
- 5. Once constructed, all system components must be uncovered for inspection and the system must be approved before it can be put into operation. Notice for inspection must be received with 24 hours in advance (8 a.m. through 4:30 p.m., Monday Friday). If weather necessitates the need to cover the system components, then the system owner or contractor must notify and follow the procedures given by the Environmental Health Officer.

Special Conditions: Remove or destroy all part of existing old system. Max. Trench Depth 18"
At least a 24-hour notice for inspections.

Environmental Health Officer Assistant

Jina Burk

Madison County

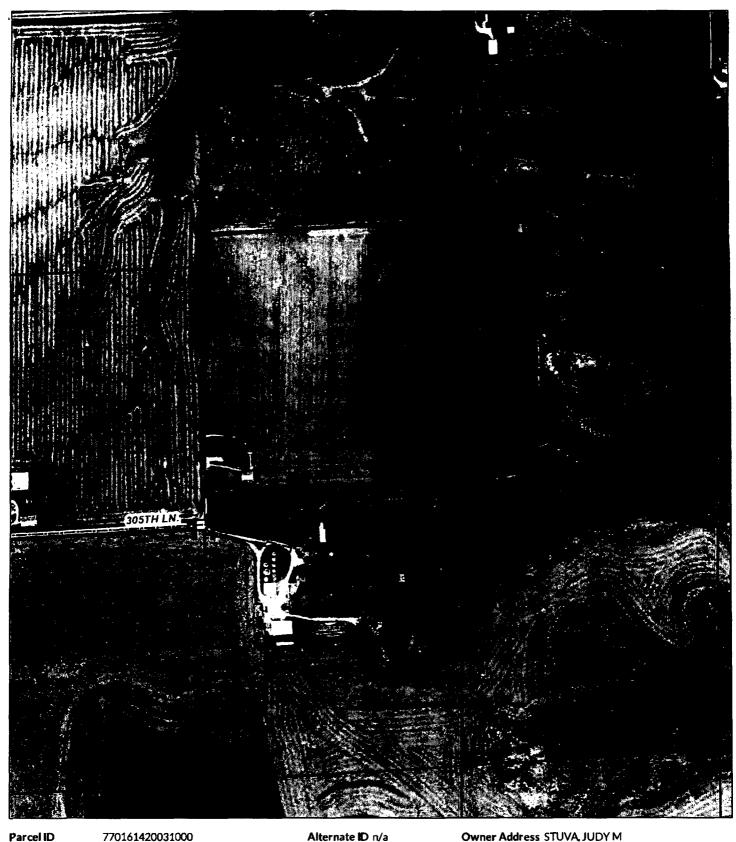
Office of Zoning and Environmental Health

Madison County Office of Zoning & Environmental Health

Application to Construct Private Sewage Disposal System (PSDS)

112 N. John Wayne Dr P O Box 152 Winterset, IA 50273 Telephone (515) 462-2636

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079-20	9.9-20	1500	0 10255:	9-14-21	2	/	4-0hi	0:	
			iite and soil analysis						
			4 (surface discharge	e), its applica	ation mus	be submitted	to this office	e along with approp	oriate forms for
recording bel	ore a permit	will be issue	d.						
Please Print									
	rmation (Appli					ion Contractor I			
First Name)	Last N	ame		First Name PHEA			Name 7 L	
Address	nay-	SINAC	<u> </u>		Address			tkers	
325	1.305	th In	7	1	1441611				
CHAT	(O		State-TA		City			State	Zip
, , , , , ,	. —	سرد کا اندی	19 50	257 .	Winter	150+			
wethow unbol	Wed Die	COS C	ell Phone			ber (area code)		Cell Phone	<u> </u>
Email: 5\5	475	303	515-360-0	2590			5	15 468-C	091
3. System Req	uirement Infor	nation			4. Site and	Soil Evaluator (est/Soils Analysis)	- 11
IAC CHAP	TER 69 DOUBI	Æ COMPAR	TMENT TANK REQ	UIRED				S MUST BE COMPI E ISSUANCE OF PE	
		Mir	nimum Tank Size R	Lequired			ion io iii	2.000	
1-3 Bedroom	ו		1250	•	Date test	taken	Fest taken b	у	
4 Bedroon	n		1500		Passed: _		F	failed:	
5 Bedroon	n		1750		Percolatio	n Rate:			
6 Bedroon	n		2000	1	Soils Loading Rate:				
				1					
5. Type of Subi	mittal		ress Information						
☐ New House			4	3251	21	Still	13		
☐ Existing Hot	ise	911 Add	iress or nearest road:	- J.	1 3054 LO 45A W/2 NE + N 30A S 35A E/2				
Repair, Tank	:	Legal D	escription: 16 40	PAS 1	45A	WIN	E + 1	V 30 H S 3	75AEY
Repair, Treat		ME	Ex Par A			14.74	-26	13 Acres	
☐ System Repl		1	1 # 11 1	ulon	210		49	13 Acc.	_
7. Type of Buil		d by Owner	1. 1.0161	9200	2310	00		SHUPE	<u>`</u>
Building Square		Number of Be		mber of Bathro	ooms:	Non-Residen	tial uses		
Other buildings		stem:	An	y other circum	stances whi	ch may affect wa	ter usage:		
			Wa	iter softeners	must he ro	uted to a brine n	it indenender	it of septic system.	
		Your contra	actor or system design	er should con	iplete the r	emaining portio			
8. Tanks					c, Pur		1.		x
Septic Tank		Туре: (oncrete	Size: 1500	0/50C	Manufacturer:	Diste	<u>r</u>	
Pump Tank		Type:		Size:		Manufacturer:			
Additional Tank Type:			Size: Manufacture		Manufacturer:				
9 Secondary	Freatment Area								
Laterals	Type:	310	Length of each:	83	Total num	iber: 💪	V	laximum trench Depth	18"
Sand Filter	Square ft.:		Length:		Width:				
Peat System	Model:		Manufacturer						
Other	Description:								
[hand-	ot the tourt	-d oc	of all factors 4 : 5			Ab ** ·*	- D		
			of all facts and info made 24 hours in ac						vful to start
			stems must be cover						reconstruction,
recorded in th	ie Madison C	ounty Reco	rders Office. Discha	rging system	ns also rec	quire periodic	testing as se	t or repair of an	y PSDS prior to
		hapter 69 a	nd Madison County	Environme	ntal Heal		•		PSDS permit by mental Health
Applicant Signature:					Date:		1	mentai Heaith ficer.	
19-9-2020 Officer.									



Parcel ID

District

770161420031000

14-74-26 Sec/Twp/Rng

Property Address 3251 305TH LN

TRURO

Brief Tax Description

OHIO I-35 TFD N 40A S 45A W 1/2 NE

& N 30A S 35A E1/2 NE EX PAR A

(Note: Not to be used on legal documents)

Class

Acreage

Α

49.13

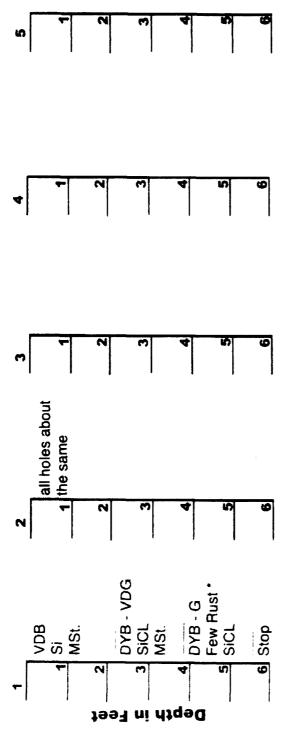
Owner Address STUVA, JUDY M 3251 305THLN TRURO. IA 50257

ONSITE WAS	R SITE EVALUATION FOR SEPTIC SYSTEN
OWNER NAME: Judy Stuva	PROPERTY ADDRESS: 3251 305th Ln
OWNER ADDRESS:	SS: Truro I EGAL DESCRIPTION: Madison County
PHONE #	LOT SIZE: acres
*NO. BEDROOMS: 4 BUILDER:	S: 4 AVE. DAILY FLOW 250 PEAK DAY DESIGN FLOW 600 gallons STRUCTURE NEW X EXISTING PLUMBER:
THE TREATMEN.	THE TREATMENT SITE SHALL BE PROCTECTED FROM ANY AND ALL TRAFFIC, AND ANY SOIL DISTURBANCES. DISTURBING THE TREATMENT SITE SHALL VOID THIS RECOMMENDATION.
THE USE OF THIS	THE USE OF THIS DESIGN TO OBTAIN THE ONSITE WASTEWATER COUNTY CONSTRUCTION PERMIT AND THE CONSTRUCTION OF THE ONSITE SYSTEM IS AN ACCEPTANCE OF THE CONDITIONS ON PAGE 2 OF THIS REPORT.
The owner/builde	The owner/builder and septic contractor are responsible for verifying that the system layout is within the property boundaries. James Carroll has not verified the property or easement boundaries.
The septic system otherwise in this	The septic system shall be constructed in accordance with Chapter 69 and County requirements unless specifically shown otherwise in this report. The number of bedrooms was provided by others and was NOT verified by James Carroll.
The OWNER sho	The OWNER should review: http://www.ohiowastewatersolutions.com/faq/dos-and-donts
The minimum siz	The minimum size septic tank for 4 bedrooms is 1,500 gallons.
l recommend 500	I recommend 500 foot either rock & pipe lateral or EZFLO laterals. Chambers must not be used.
	hon
ld clay tiles	d clay thes need removed (no tank exsists) runs out to grade - ditch
TO THE PERSON NAMED IN COLUMN TO THE	SOIL LOADING RATE 0.4 gpst. BASED ON SURFACE AREA OF TRENCH BOTTOM. WATER TABLE/CONFINING AT 4.5 FEET 2-FOOT WIDE TRENCH 0 FEET MAXIMUM DEPTH OF TRENCH 18 INCHES 3-FOOT WIDE TRENCH 500 FEET 16-INCH WIDE CHAMBER 0 FEET
į	FY THAT THIS ENGINEERING THAT I AM A DULY LICENSEI
James A Carroll P.E.	P.E. Number of Pages With Report 3

Number of Pages With Report 3

Soil Probe Number

Confining Layer Location (*)



Textures S-Sand, SL-Sandy Loam, L-Loam, SiL-Silty Loam, Si-Silt, SCL-Sandy Clay Loam, SC-Sandy Clay, CL-Clay Loam, SiCL- Silty Clay Loam, SiC- Silty Clay, C-Clay, FS-Fine Sand. Color DYB-Dark Yellow Brown, DB-Dark Brown, YB-Yellow Brown, Y-Yellow, B-Brown, VDB-Very Dark Brown, GB-Gray Brown, G-Gray. LG-Light Gray, DG-Dark Gray, PB-Pale Brown, BY-Brownish Yellow, BK-Black, Wh-White, RB-Reddish Brown, R-Red.

Other MSt-Moderate Structure, WSt-Weak Structure, MaSt-Massive Structure, Ls-Loose, HVY-Heavy, Lt-Light

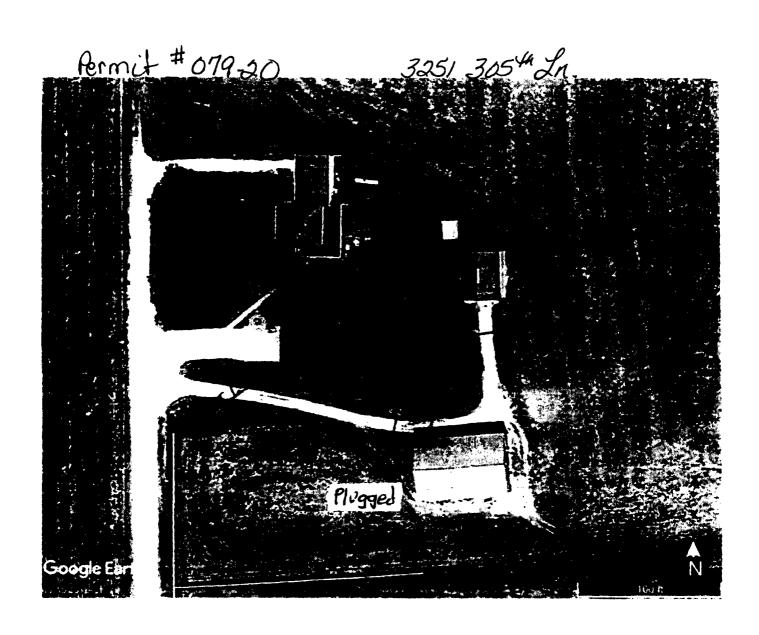
The use of this design to obtain the onsite wastewater county construction permit and the construction of the system is an acceptance of the following conditions:

property lines, underground utilities were not marked, located or identified to the Engineer. The drawling may contain any or all of these items however they are not accurately shown. It and is shown, and for the safety and protection of all such underground utilities and repairing any damage. In the event that any item is located in the proposed septic area the Engineer s the responsibility of the Property Owner, Home Builder, and Septic Contractor to locate any and all of these items. The contractor is solely responsible for locating all underground utilities The septic system Engineer, James Carroll, has evaluated the site and located what appears to be a suitable location for an onsite septic system. However easements, floodplains, wetlands, will be called to re-evaluate the site.

The Engineer will not be inspecting or overseeing any of the work performed by the Contractor. All work performed by the Contractor shall comply with IAC 567 Chapter 69 and County Ordi nances unless specifically show/detailed in this report and design.

preceutions and programs incident thereto, or for any faiture of contractor to comply with State and County Laws and Regulations applicable to the performance of the work. Engineer will not be responsible for Contractor's failure to perform the work in accordance with State and County requirements and the attached design, Engineer will not be responsible for the acts or omis sions of Contractor, any Subcontractor, any Supplier, or of any other individual or entities performing any of the work, or the failure of any State or County Regulator in accepting the work Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety

osses and all claims, demands, payments, suits, actions, recoveries, and judgment of every nature, and description brought or recovered against them by reasons of any act or omission of the The Property Owner, Home Builder, and Septic Contractor agree that by using this report/design for the onsite system they shall indemnify and hold harmless the Engineer from and against all said Property Owner, Home Builder, and Septic Contractor, its agents, or employees, in the execution of the work.



X .. 13.

Well to be plugged

X

PRIVATE SEWAGE SYSTEM INSPECTION REPORT SUBSURFACE SOIL ABSORPTION-LATERALS

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ccac	ma	σ
2000	ein'	4
scar s	yea Sein	7

	GENERAL INFORMATION			
Owner: Judy Stuva	Contractor:			
Address: 325 305 n	. Inspector:			
Inspection Date: 9-18-20	Approved 🗆 Denied			
S = Satisfactory	U = Unsatisfactory NA = Not Applicable			
S U NA	SITE PREPARATION			
\\\\ □□ Septic Permit Issued # \(\)\\ 9-6	20			
NO Soils Analysist ID: James	Carroll			
N□□ System Exposed for Inspection				
S U NA	SETBACKS			
	Minimum Setbacks to Closed/Open Portions of Septic System			
□□□ Private Water Well -0\\\\ O C	50'/100'			
□□\ Shallow Public Water Well	200'/400'			
□□i Deep Public Water Well	100'/200'			
□□□ Heat Pump Borehole	50'/100'			
□□□ Lake or Reservoir	50'/100'			
□□□ Stream or Pond	25'/25'			
□□□ L Edge of Drainage Ditch	10'/10'			
□□□ Dwelling or Other Structure	10'/10'			
№ □□ Property Lines	10'/10' (unless an easement signed & recorded)			
□□□ Other Subsurface Treatment System	s 5'/10'			
□□₩ Water Line Under Pressure	10'/10'			
Suction Water Line 50′/100′				
□□□ Foundation Drain or Subsurface Tiles	s 10'/10'			
	OM BUILDING TO PRIMARY TREATMENT			
Minimum Setbacks to Wells	Private Wells 10' / Public Wells 25'			
IQ□□ Material	Sch.40 Plastic Pipe (or SDR 26 or Stronger) or Cast Iron			
☐ Cleanouts	At Building & every 100' & each >45° Direction Change			
S U NA PRIMARY	TREATMENT – SEPTIC TANK			
N□□ Gallon Capacity □1250	131500 □1750 □2000 □ Other			
N□□ Watertight Material Conc				
Manufacturer /ISTEX DUMD				
	At least 2 Compartments or 2 tanks in series			
N□□ Influent Compartment	1/2 to 2/3 of total tank capacity			
☐☐☐ Effluent Compartment	1/3 to 1/2 of total tank capacity			
N□□ Inlet	2" to 4" higher than outlet			
N □□ Baffles	4" Diameter Schedule 40 plastic tees			
□□□ Effluent Screen	Meets NSF Standard 46 or equivalent			

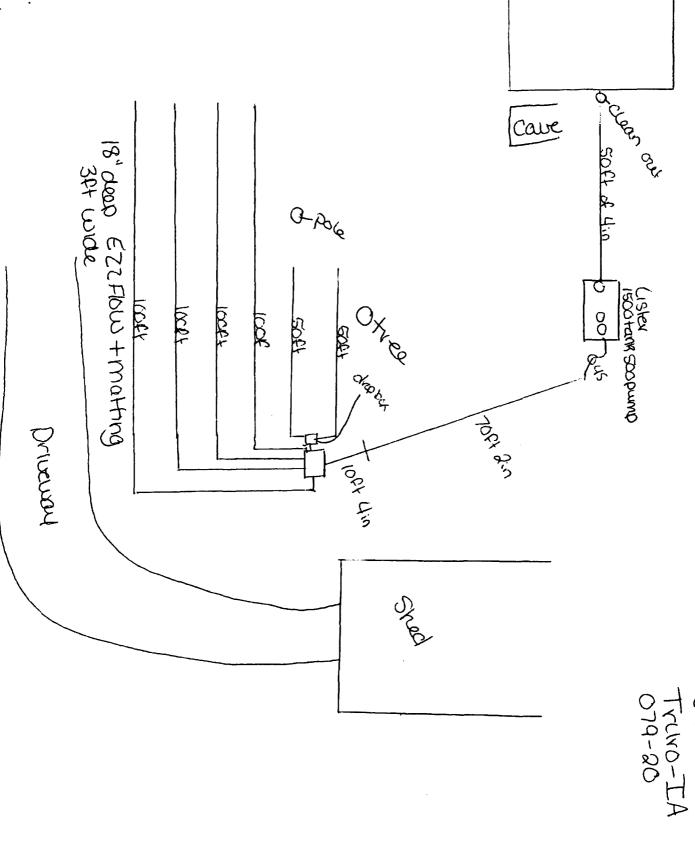
	Watertight Risers Minimum 18" Diameter at or above ground surface				
DOO	Inlet/Outlet Connections	Self-sealing gaskets formed or cast into tank material			
\$CO	Schedule 40 Pipe	At least 5' past outlet & 2' past disturbed ground			
(.					
SUN	A	DOSING SYSTEMS			
FOO	Туре	©Pump □Siphon □ Other:			
BOO	Watertight Pit	At least 24" in diameter			
	Watertight Riser	With tight-fitting cover at or above ground level			
1200	Pump	Submersible Pump of corrosion-resistant material			
600	Pressure Line Size	Not smaller than outlet of pump it serves			
1000	Pressure Line Drainage	Drains between dosing or buried below frost level			
POO	High Water Alarm	Visual or Audio Alarm to alert of high water in pit			
	Electrical Connection	No Connections located inside pump pit			
S U NA	4	DISTRIBUTION BOX			
XIOO.	Placement	Placed on undisturbed soil			
	Material	Corrosion-resistant rigid plastic			
TINO O	Baffle	Pipe tee or baffle at inlet			
	Outlet Heights	Outlets at same level & minimum 4" above bottom of box			
ססמ	Levelers	Outlets at same level & minimum 4 above bottom or box Outlets equipped with leveling device for equal flow			
	Unused Outlets	Securely closed			
4,	Header Pipes	Rigid PVC (ASTM Standard 2729 or stronger)			
1	Par industrial state (Parist State and 2723 Of Stronger)				
5 II N/		1ATTONIC .			
S U NA		LATERALS TO CHARLE			
1	Material	□Chamber □Tile □Other:			
	Trench Width	□24"			
	Total Length	Required: 500 Ft. Installed: 500 Ft.			
ADO					
Ann	Spacing 6' minimum between trenches				
Ann	Depth Max. trench depth of 1/4 inches (See perc/soil test)				
Ann	Soil Cover 6" Minimum soil cover over laterals				
MOD .		Confining Layer 3' Minimum separation between confining layer & trench bottom			
ADCC IDDC	Perc/Soil Test	Lateral field installed in perc/soil test area			
KUUU	Water Discharge	No sump, roof, foundation, or storm drains discharging into or upon field			
Knn	Distribution Pipe	4" Ridged PVC pipe or approved alternative			
MULL	Aggregate Material	Minimum 6" approved aggregate below & enough to cover pipe			
NOO!	Separation Material	Material laid to separate aggregate from soil			
	Other Construction	No construction of any kind over system			

Additional Comments:

This report indicates the condition of the installed private sewage system at the time of inspection & does not guarantee the future condition or proper function of the system. To the best of my knowledge, all listed local & state ordinances have been adhered to.

Inspector

Date



3251 305th Ln

