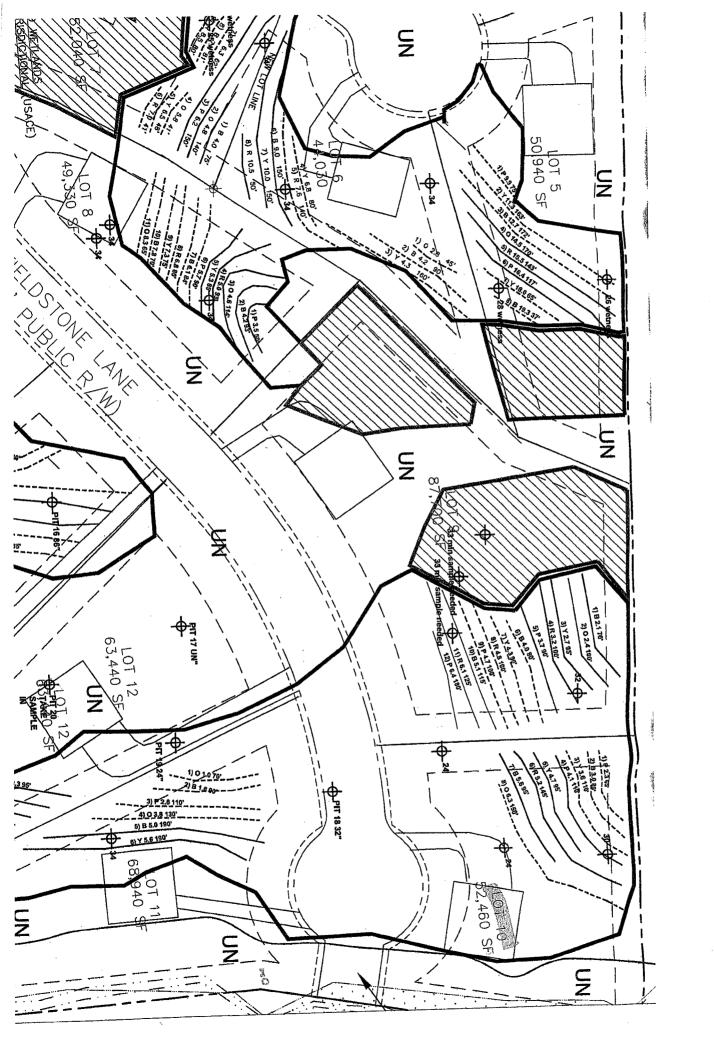
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07

CHATHAM COUNTY HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH DIVISION**

80 East Street P. O. Box 130 Pittsboro, NC 27312-0130 Phone (919) 542-8208 Fax (919) 542-8288

OFFICE USE ONLY Permit No. EHS System Type _____

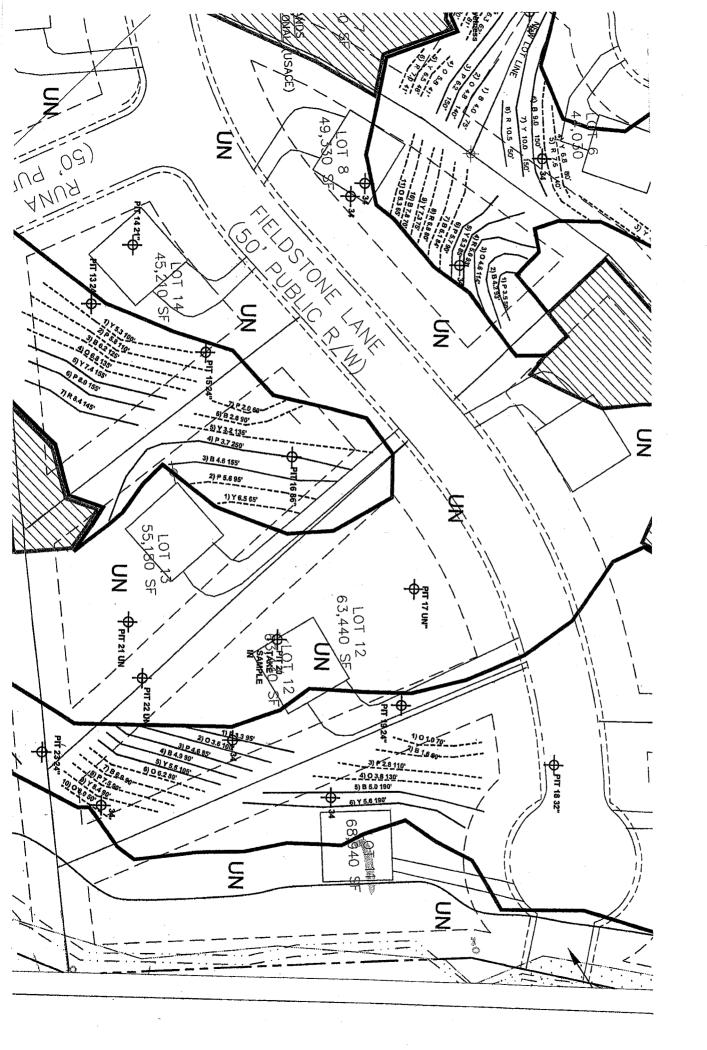
NEW REPAIR EXPANSION REVISED
An Improvement Permit is issued to 5 kgyl - Mar Co LLC for
a 2.01 acre site located Lot 10 Fieldstone
in Chatham County. It is specifically issued for the following facility:
Facility: Residential () Non-Residential ()
No. Bedrooms No. Residents/Employees_ B Max
Type Wastewater: Residential () Commercial ()
Initial System Type: I() II() III(炊) IV() V() VI()
Description
Type System: Shallow Conventional () LPP ()
Other PUMD to Accepted 25% Reduction
Design FlowEGPD Application Rate3GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST <u>LPOO</u> Gal PT <u>IDOO</u> Gal
Nitrification Line (Length/Width/Max Depth) 400' x 3' x 18''
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: I() II() III(纟) IV() V() VI()
Description Pump to Accepted 25% Reduction (at grade)
Special Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [[] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation. Issued by
Environmental Health Specialist
N.C. Registration Number



80 East Street P. O. Box 130 Pittsboro, NC 27312-0130

OFFICE USE ONLY Permit No. System Type _____

NEW TO REPAIR DEXPANSION DEVISED D
An Improvement Permit is issued to Sheryl - Mar Co LLC for
a 1.58 acre site located lot Il Fields for
in Chatham County. It is specifically issued for the following facility:
Facility: Residential () Non-Residential ()
No. Bedrooms₩ No. Residents/Employees
Type Wastewater: Residential (½) Commercial ()
Initial System Type: I() II() III(※) IV() V() VI() Description
Type System: Shallow Conventional () LPP () Other Pump to Accepted 25% Reduction
Design FlowEGPD Application Rate3GPD/ft²
Size Tank(s) w/Risers and Effluent Filter STGal PTGal
Nitrification Line (Length/Width/Max Depth) <u>400'ょ3'ょょぽ"</u>
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: () () (v)
Special Conditions
Opecial Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation.
Issued by <u>Homa</u> O. Boyu 7.5. Environmental Health Specialist
N.C. Registration Number
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date



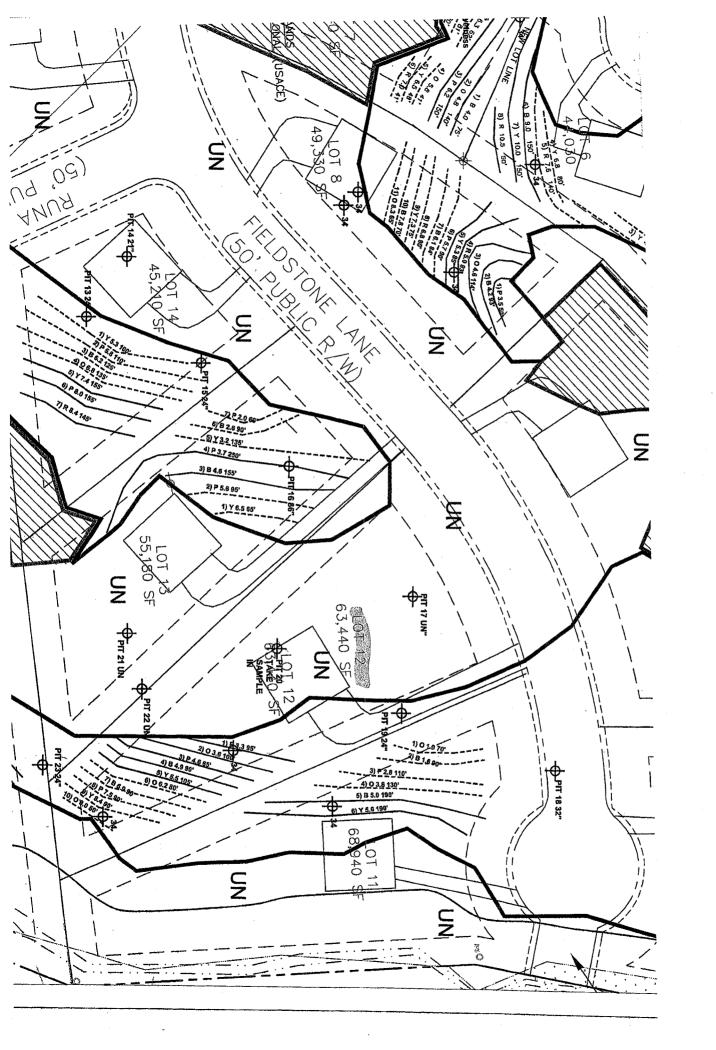
80 East Street P. O. Box 130 Pittsboro, NC 27312-0130

Phone (919) 542-8208

Fax (919) 542-8288

OFFICE USE ONLY
TPN
Permit No.
Date
EHS
System Type

NEW TO REPAIR EXPANSION REVISED	
NEW LO REPAIR L	for
An Improvement Permit is issued to	101
a 1.46 acre site located Lot 12 Fieldstone	
in Chatham County. It is specifically issued for the following facility:	
Facility: Residential () Non-Residential ()	
No. Bedrooms No. Residents/Employees	
Type Wastewater: Residential (Y) Commercial () Initial System Type: I () II (Y) III () IV () V () VI ()	
Description	
Type System: Shallow Conventional () LPP () Other Acaptal 15th Radiation	
1190 Edna Application Rote 3 GRD/ff ²	
Design FlowEGPD Application Rate5GPD/IT Size Tank(s) w/Risers and Effluent Filter STGal PTGal	
Nitrification Line (Length/Width/Max Depth) 400' r 3' r 20"	
Nitrification Line (Length Width Max Depth)	
(On contour in approved septic area; sch. 40 PVC required over step-downs)	
Denois System Type: I () II (M) III () IV () V () VI ()	
Description Acuptal 25% Reduction	
·	
Special Conditions	
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.	
This permit is valid [] without expiration [] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.	S
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation. Issued by Environmental Health Specialist	
1001	
N.C. Registration Number	**********
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date	



 P. O. Box 130 80 East Street Phone (919) 542-8208

Pittsboro, NC 27312-0130

Fax (919) 542-8288

Improvement Permit for Wastewater Systems

ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES

	TPN
	Permit No.
	Date
	EHS
	System Type
]
	for
()	
	-
`	V () VI ()
3	GPD/ft ²
	000Gal
dowr	
	V () VI ()
grad	
opos	ed wastewater system,
ns fo	r any site modifications;
	a. ker for the septic tank. downs.
oject ange	to revocation if the site is ed.
vater	Construction must be

OFFICE USE ONLY

NEW M REPAIR EXPANSION . REVISE An Improvement Permit is issued to Shryl - Mar Co LIC acre site located Lot 13 Fieldstone 1.27 in Chatham County. It is specifically issued for the following facility: Non-Residential Residential (x) Facility: No. Residents/Employees 8 Max No. Bedrooms Residential (X) Commercial Type Wastewater: 1 () $III(\kappa)$ Initial System Type: Description Shallow Conventional () LPP () Type System: Application Rate . **EGPD** Design Flow ST_1000 Size Tank(s) w/Risers and Effluent Filter 400' x 3' x 18" Nitrification Line (Length/Width/Max Depth) (On contour in approved septic area; sch. 40 PVC required over step-Repair System Type: Description_ Special Conditions___ A plat with site plan showing specific location of the facility, the site for the proexisting buildings, property lines, water supplies, surface waters, the condition and any other information required by the department must be attached to be Septic tank riser 6" above grade required over outlet access port as a visible Solid PVC with elbows must be used to construct conveyance over dams or s [X] for five years but is sub This permit is valid [] without expiration altered, soil disturbed, set-backs violated, or the plans of intended use are characteristics.

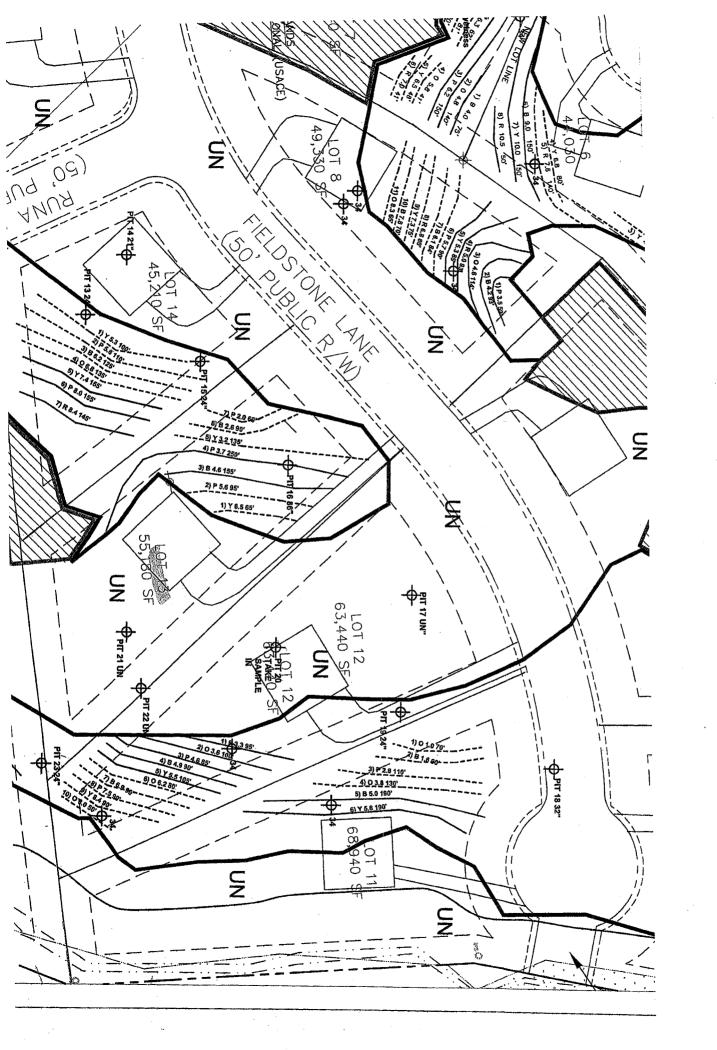
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastev obtained from this department before installation. Issued by

The Improvement Permit shall not be affected by change in ownership.

Environmental Health Specialist

N.C. Registration Number

Date



911 Address

CHATHAM COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH DIVISION

80 East Street P. O. Box 130 Pittsboro, NC 27312-0130
Phone (919) 542-8208 Fax (919) 542-8288

Permit No. _____ Date ____ EHS____ System Type _____

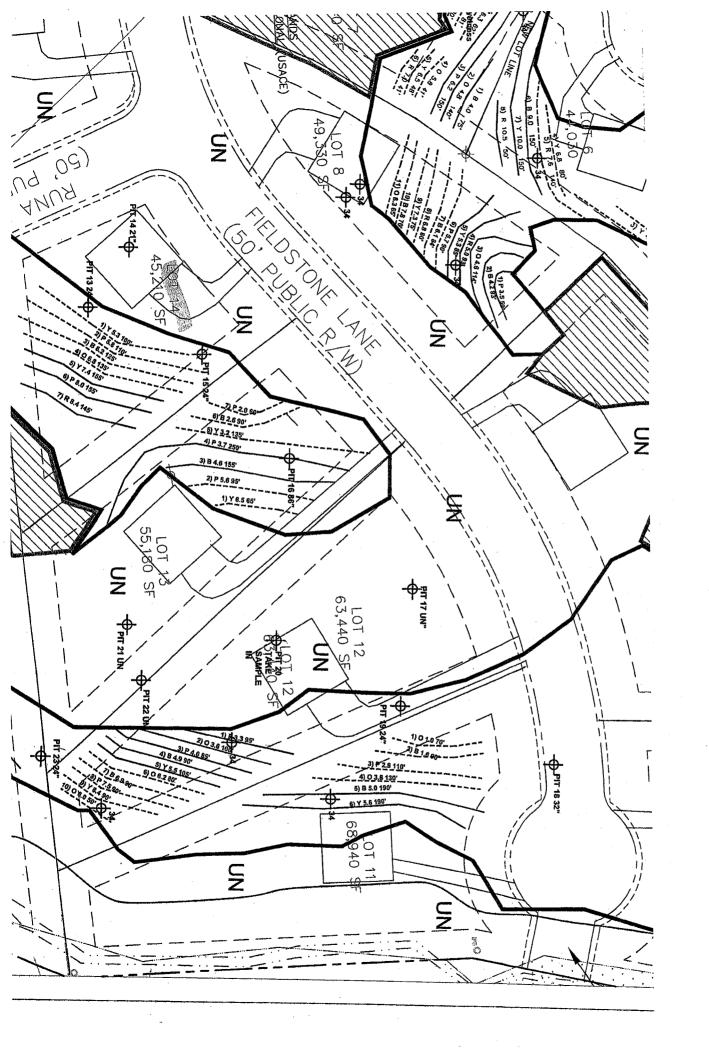
OFFICE USE ONLY

Improvement Permit for Wastewater Systems ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES

NEW X	REPAIR D E	(PANSION \square	REVISED	
An Impre	ovement Permit is issued to	erul - Mar Co	LLC	for
а	المال	Lot 14 Field	Stone	
in Chath	nam County. It is specifically issued f	•		
	Facility: Residential (n-Residential ()	
	No. Bedrooms 4 No	• •	oyees	
	Type Wastewater: Residential (γ			
	Initial System Type: I() Description)
7	Type System: Shallow Conve	ntional() LPF	P ()	
	Other Acception	25% Reductio	~ at grade	
E			cation Rate . 25 GPD/ft²	
. 8	Size Ťank(s) w/Risers and Effluent Fil		_	
١	Nitrification Line (Length/Width/Max D	epth) <u>400' x 3</u>	' k Z''	
_		le" coses ,	required over system area	
((On contour in approved septic area;			
F	Repair System Type:	II (×) III ())
	Description Accepted 25%	& Reduction	(at grade)	
5	Special Conditions			····
existing and any Septic to	with site plan showing specific location buildings, property lines, water supply other information required by the depark riser 6" above grade required over WC with elbows must be used to cons	ies, surface water partment must be r outlet access po	s, the conditions for any site modifi attached to be valid. rt as a visible marker for the septic	cations;
altered,	rmit is valid [] without expiration soil disturbed, set-backs violated, or provement Permit shall not be affected	the plans of intend		he site is
	NOT AUTHORIZATION TO INSTAL d from this department before installa	tion.		
		Issued by	Thomas () . Bayu 7.5 Environmental Health Specialist	·
			Environmental Health Specialist	

CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07

N.C. Registration Number /353



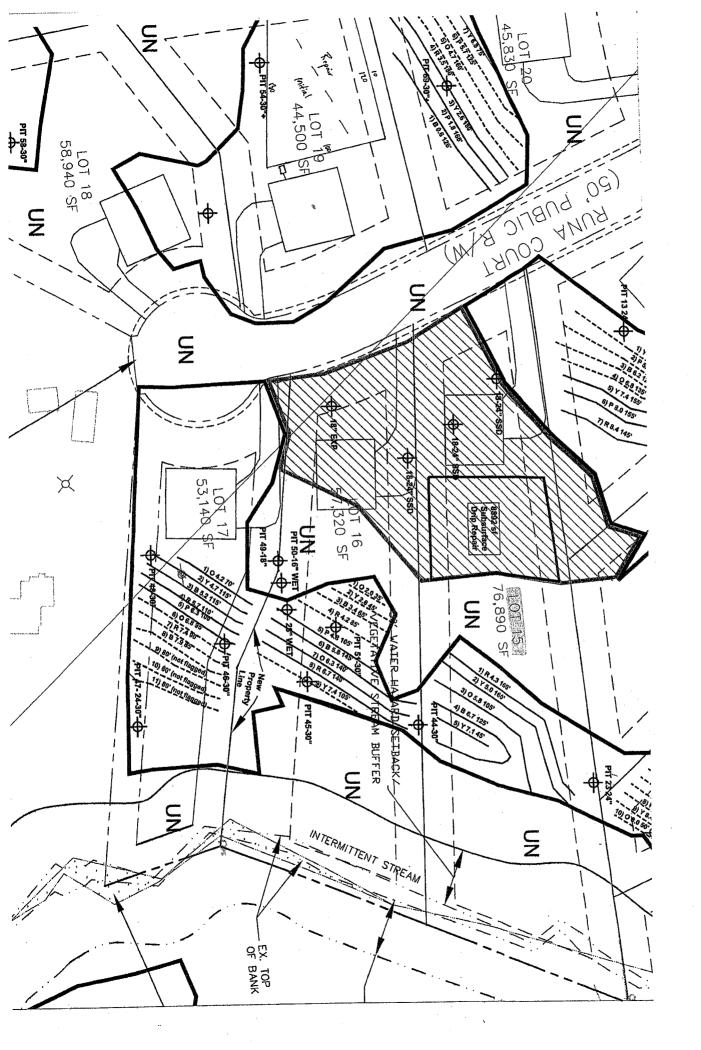
80 East Street P. O. Box 130 Pittsboro, NC 27312-0130 Fax (919) 542-8288 Phone (919) 542-8208

Improvement Permit for Wastewater Systems

ARTICLE IL CHAPTER 130A OF THE NC GENERAL STATUTES

OFFICE USE ONLY
TPN
Permit No
Date
EHS
System Type

ARTICLE II-CHAI TER 150A OF THE NO CEREIVIE OF THE TO
NEW TO REPAIR EXPANSION REVISED
An Improvement Permit is issued to 5 kery 1 - Mar Co LLC for
a 1.77 acre site located Lot 15 Fields fow
in Chatham County. It is specifically issued for the following facility:
Facility: Residential () Non-Residential ()
No. BedroomsNo. Residents/Employees_BMax
Type Wastewater: Residential (1/2) Commercial (1)
Initial System Type: I () II () IV () V () VI ()
Description
Type System: Shallow Conventional () LPP ()
Other Accepted 25% Reduction (at grade)
Design Flow 480 EGPD Application Rate 3 GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST 1000 Gal PTGal
Nitrification Line (Length/Width/Max Depth) 490 ' x 3 ' x /2 "
6" con required over system wen
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: I() II() III() IV() V(ター) VI()
Description Drip Krigation without Pretreatment
Special Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [🗓 for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation. Issued by
Environmental Health Specialist
N.C. Registration Number
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date
water /



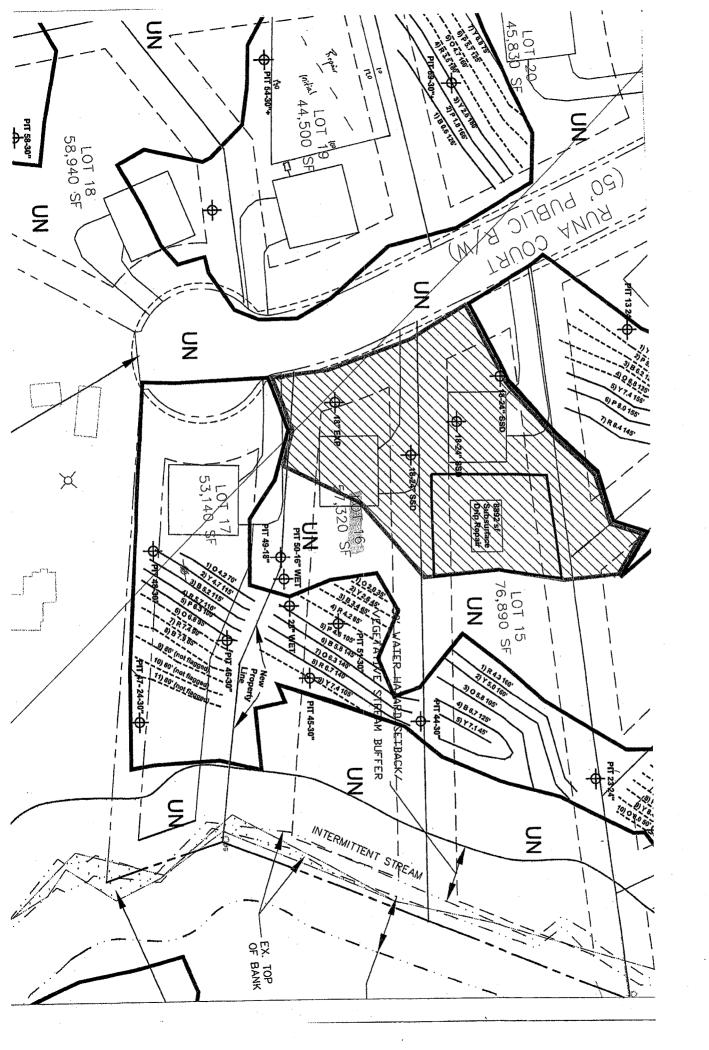
80 East Street P. O. Box 130 Pittsboro, NC 27312-0130 Phone (919) 542-8208

Fax (919) 542-8288

Improvement Permit for Wastewater Systems

OFFICE USE ONLY	
TPN	
Permit No.	
Date	
EHS	
System Type	

NEW	/ 🖸 REI	PAIR	EXPANSION REVISED	
An Ir	nprovement Perr	mit is issued to _	Shery 1 - Mar Co. LLC ed Lot 16 Fieldstone	for
	natham County. Facility: No. Bedrooms Type Wastew Initial System	It is specifically is Residen L ater: Residen Type: I	ssued for the following facility: tial (χ) Non-Residential () No. Residents/Employees tial (χ) Commercial () () II () IV () V () VI ()	
	Type System:	Shallow Other	Conventional () LPP () Accepted 25% Reductive	
	• •	w/Risers and Efflo	EGPD Application Rate GPD/ft² uent Filter ST Gal PT Gal //Max Depth) \{00' \kappa 3' \kappa \lappa \kappa \k	
	Repair System Description	n Type: !	area; sch. 40 PVC required over step-downs) () II (y) III () IV () V () VI () () 15% Redaction	
existi and a Septi	ing buildings, pro any other informa ic tank riser 6" at	operty lines, water ation required by bove grade requir	ocation of the facility, the site for the proposed wastewater system, r supplies, surface waters, the conditions for any site modifications; the department must be attached to be valid. red over outlet access port as a visible marker for the septic tank. o construct conveyance over dams or stepdowns.	
altere	ed, soil disturbed	, set-backs violat	ration [x] for five years but is subject to revocation if the site ed, or the plans of intended use are changed. affected by change in ownership.	is
		PRIZATION TO IN partment before i	NSTALL. An authorization for Wastewater Construction must be nstallation. Issued by R-5 Environmental Health Specialist	
			N.C. Registration Number 1353 Date 4-3-28	



11 Address

Fillston Lot 1.

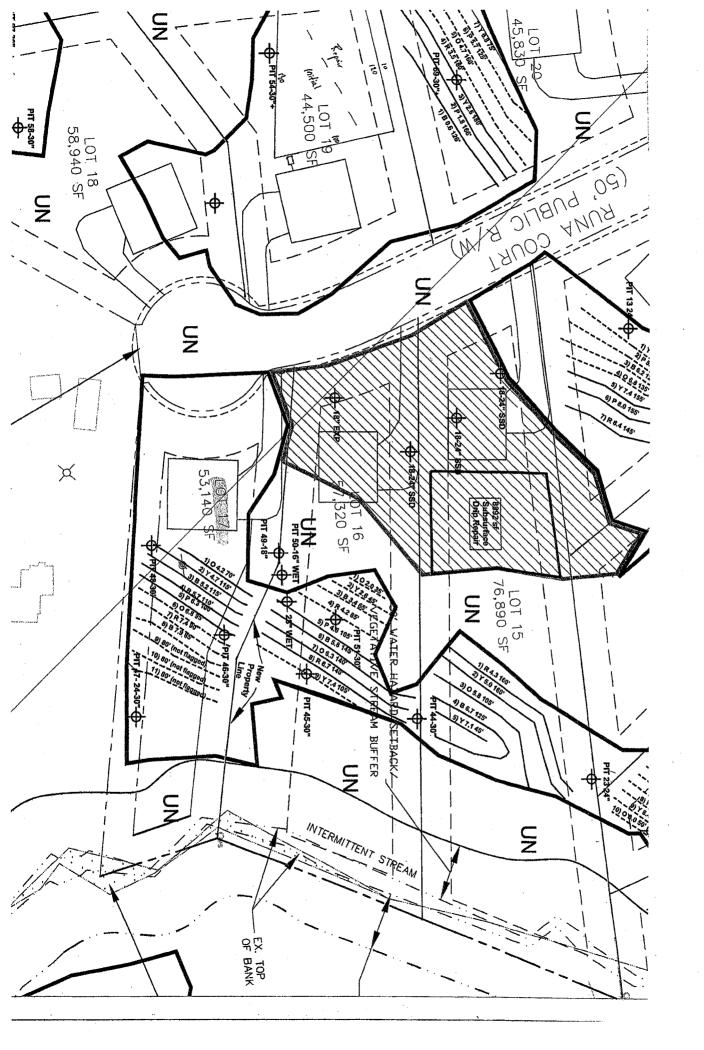
CHATHAM COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH DIVISION

80 East Street P. O. Box 130 Pittsboro, NC 27312-0130
Phone (919) 542-8208 Fax (919) 542-8288

TPN
Permit No.
Date
EHS
System Type

Improvement Permit for Wastewater Systems

ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES
NEW TO REPAIR EXPANSION REVISED
An Improvement Permit is issued to Shery 1 - Mar Co LLC for
a 1.22 acre site located Lot 17 Fieldsfore
in Chatham County. It is specifically issued for the following facility:
Facility: Residential (🟌) Non-Residential ()
No. Bedrooms No. Residents/Employees
Type Wastewater: Residential () Commercial ()
Initial System Type: I() II(🛪) III() IV() V() VI() Description
Type System: Shallow Conventional () LPP ()
Other Accepted 25% Reduction
Design FlowEGPD Application Rate, 3GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST 1090 Gal PT Gal
Nitrification Line (Length/Width/Max Depth) 4/00' x 3' x (8"
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: $I() II(x) III() IV() V() VI()$ Description Accepted 25% Reduction (at grade)
Special Conditions
opedial conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation.
Issued by <u>Manus</u> O. Brue 7.5. Environmental Health Specialist
N.C. Registration Number
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date

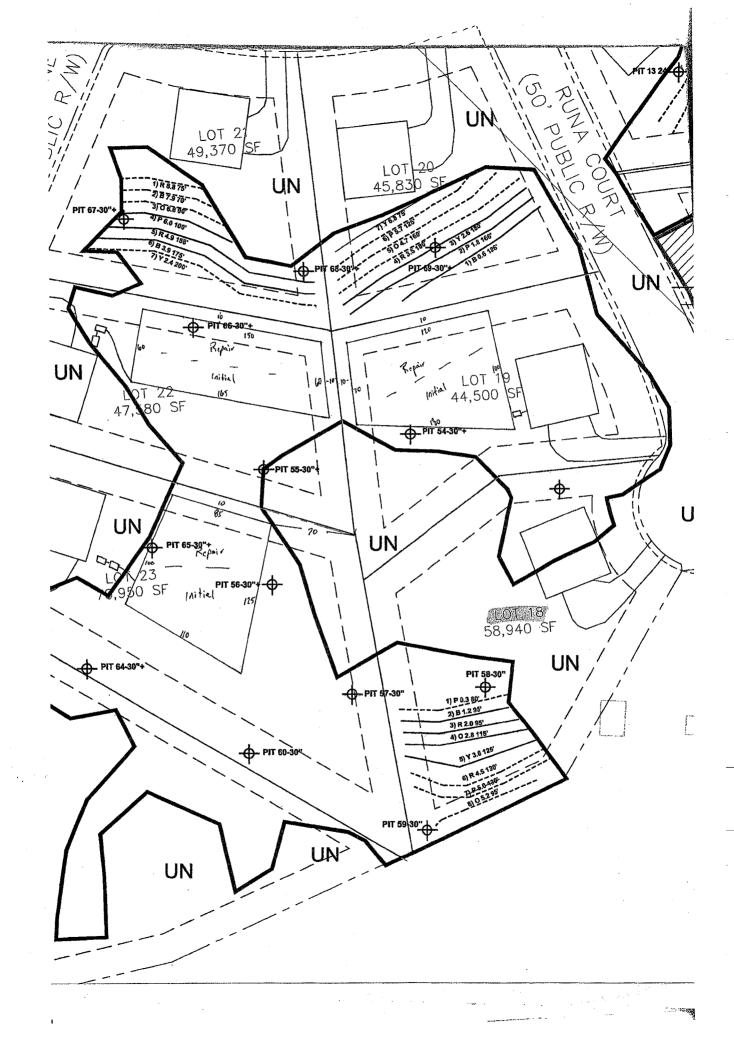


80 East Street P. O. Box 130 Pittsboro, NC 27312-0130

Phone (919) 542-8208 Fax (919) 542-8288

OFFICE USE ONLY Permit No. Date _____ EHS System Type _____

NEW 🔯	REPAIR EXPANSION REVISED					
An Improv	vement Permit is issued to 5 kg/- Mar Co VIC for					
a l	acre site located Lot 18 Fieldstone					
in Chatham County. It is specifically issued for the following facility:						
	acility: Residential (人) Non-Residential ()					
No	o. Bedrooms No. Residents/Employees_B_max					
Ту	γpe Wastewater: Residential (κ) Commercial ()					
	itial System Type: I() II(x) III() IV() V() VI() Description					
Τ\	ype System: Shallow Conventional() LPP()					
•	Other Accepted 25% Reduction					
De	esign FlowEGPD Application Rate3GPD/ft²					
Si	ize Tank(s) w/Risers and Effluent Filter ST_/000 Gal PTGal					
N	itrification Line (Length/Width/Max Depth) 400' × 3' x /8''					
(C	On contour in approved septic area; sch. 40 PVC required over step-downs)					
R	epair System Type: I () II (x) III () IV () V () VI ()					
	epair System Type: I() II(x) III() IV() V() VI() Description Accepted 25% Resolution					
S	pecial Conditions					
_						
existing to and any	th site plan showing specific location of the facility, the site for the proposed wastewater system, buildings, property lines, water supplies, surface waters, the conditions for any site modifications; other information required by the department must be attached to be valid. In the septic tank of above grade required over outlet access port as a visible marker for the septic tank. Or with elbows must be used to construct conveyance over dams or stepdowns.					
altered, s	mit is valid [] without expiration [½] for five years but is subject to revocation if the site is soil disturbed, set-backs violated, or the plans of intended use are changed. rovement Permit shall not be affected by change in ownership.					
THIS IS obtained	NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be from this department before installation. Issued by Environmental Health Specialist					
	Environmental mealth Specialist					
	N.C. Registration Number 1997					
	Data 4-308					

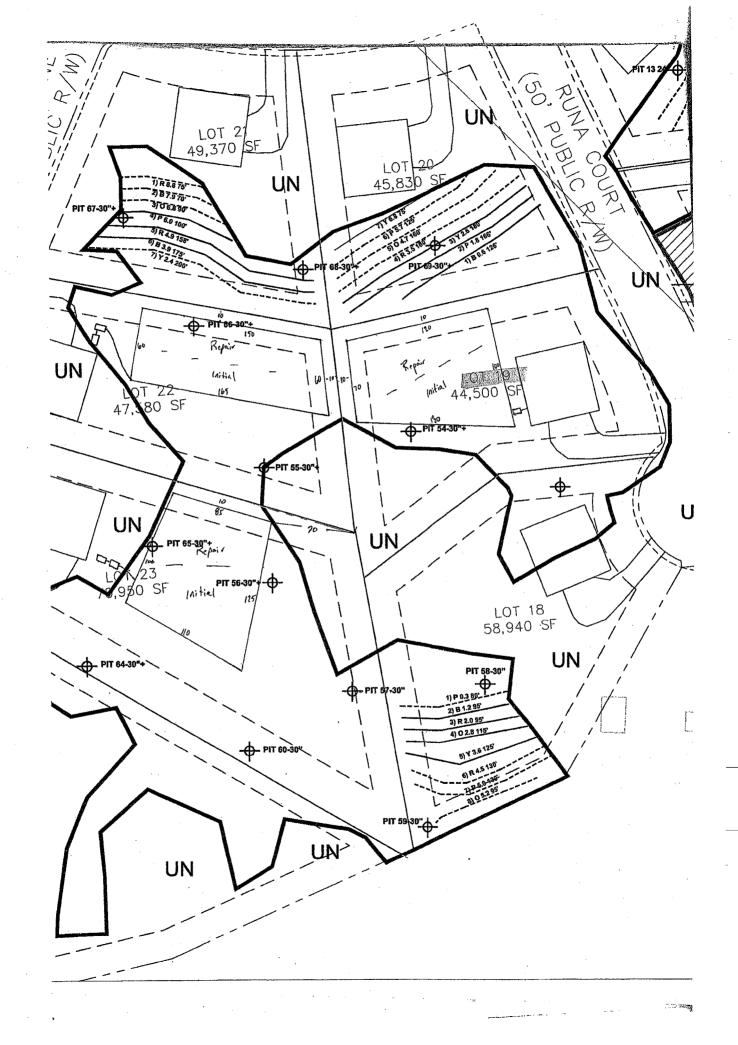


80 East Street P. O. Box 130 Pittsboro, NC 27312-0130
Phone (919) 542-8208 Fax (919) 542-8288

OFFICE USE ONLY		
TPN		
Permit No.		
Date		
EHS		
System Type		

Improvement Permit for Wastewater Systems

ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES
NEW REPAIR EXPANSION REVISED
An Improvement Permit is issued to
a 1.02 acre site located Lot 19 Fieldstone
in Chatham County. It is specifically issued for the following facility:
Facility: Residential () Non-Residential ()
No. Bedrooms No. Residents/Employees Bruge
Type Wastewater: Residential (N) Commercial ()
Initial System Type: I () II () IV () V () VI ()
Description
Type System: Shallow Conventional () LPP ()
Other Accepted 25% Reduction
Design Flow GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST 1000 Gal PT Gal
Nitrification Line (Length/Width/Max Depth) 400' x 3' x 18"
Minimication Line (Length/Width/Max Bepth) 100 15 0 10
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: I () II (*) III () IV () V () VI ()
Description Accepted 25% Reduction
. The state of the state of the state of $oldsymbol{I}$, which is the state of the state of $oldsymbol{I}$
Special Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [) for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation.
Issued by <u>Ann O. Boya</u> R.S. Environmental Health Specialist
N.C. Registration Number
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date 4-3-09



80 East Street P. O. Box 130 Pittsboro, NC 27312-0130 Phone (919) 542-8208

Fax (919) 542-8288

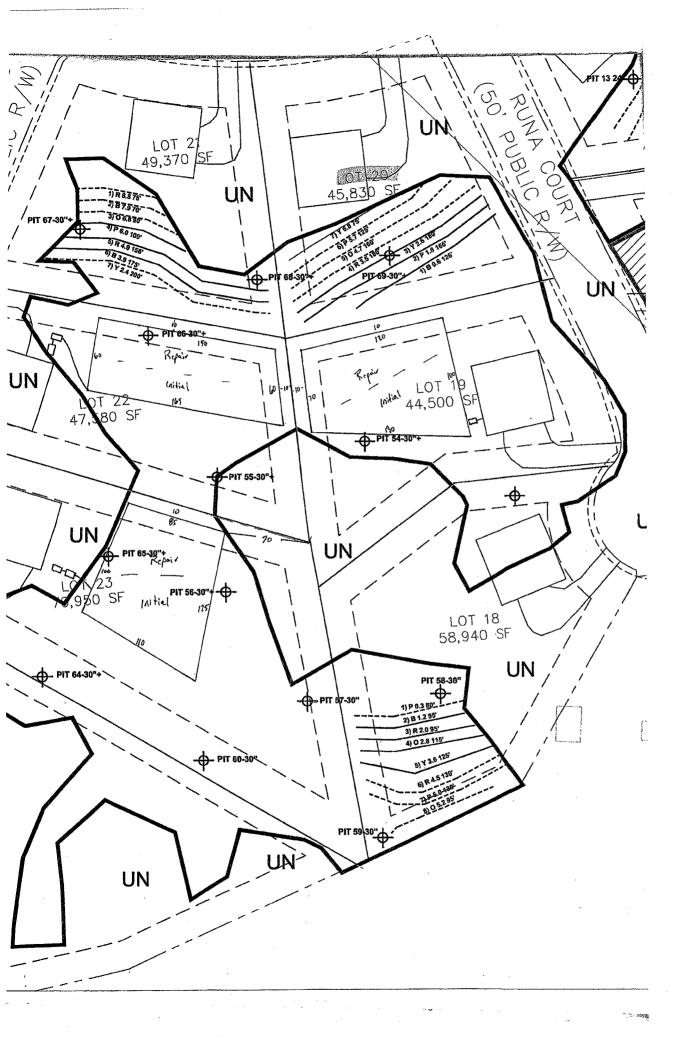
OFFICE USE ONLY

Permit No. ____

EHS

provident Dormit for Wastewater Systems

ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES
NEW REPAIR EXPANSION REVISED
An Improvement Permit is issued to
a 1.05 acre site located to Fields for
in Chatham County. It is specifically issued for the following facility:
Facility: Residential (x) Non-Residential ()
No. Bedrooms 4 No. Residents/Employees BMAx
Type Wastewater: Residential () Commercial ()
Initial System Type: I () II () III () V () V ()
Description
Type System: Shallow Conventional () LPP () Other rump to Accepted 25% Reduction
Design Flow 480 EGPD Application Rate 3 GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST / 000 Gal PT (000 Gal
Nitrification Line (Length/Width/Max Depth) 400' x 3' x 18"
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: I() II() III(x) IV() V() VI()
Description Pump to Accepted 25% Reduction
Special Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [[] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation. Issued by Fourier Month Services
Environmental Health Specialist
N.C. Registration Number
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date 4-3-00



Name / /

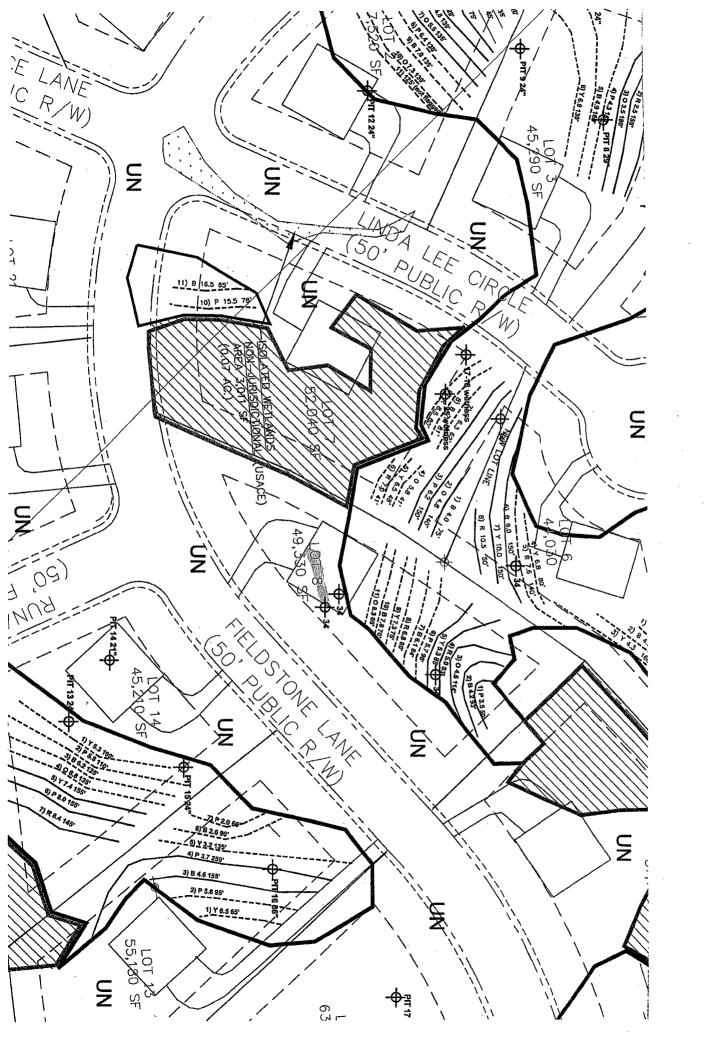
CHATHAM COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH DIVISION

80 East Street P. O. Box 130 Pittsboro, NC 27312-0130
Phone (919) 542-8208 Fax (919) 542-8288

Permit No. ______ Date _____ EHS _____ System Type

OFFICE USE ONLY

NEW REPAIR EXPANSION REVISED
An Improvement Permit is issued to Skryl - Mar Co LLC
a 1.13 acre site located Lot 8 Fieldstone
in Chatham County. It is specifically issued for the following facility:
Facility: Residential (10) Non-Residential (1)
No. Bedrooms No. Residents/Employees 8 May
Type Wastewater: Residential () Commercial ()
Initial System Type: I() II() III(x) IV() V() VI() Description
Type System: Shallow Conventional () LPP ()
Other Pump to Accepted 25% Reduction
Design Flow 480 EGPD Application Rate 3 GPD/ft²
Size Tank(s) w/Risers and Effluent Filter ST 1000 Gal PT 1000 Gal
Nitrification Line (Length/Width/Max Depth) りゅっ ょ 3' ょ 20"
(On contour in approved septic area; sch. 40 PVC required over step-downs)
Repair System Type: I() II() III(x) IV() V() VI()
Description Pump to Accepted 25% Reduction
Special Conditions
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.
This permit is valid [] without expiration [x] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation.
Issued by <u>Themas O. Bayle R.S.</u> Environmental Health Specialist
Environmental Health Specialist
N.C. Registration Number /353
CPS 10-00 rev 2-01 9-01:1-02 12-04 11-07 Date 4-3-09



80 East Street P. O. Box 130 Pittsboro, NC 27312-0130 Phone (919) 542-8208 Fax (919) 542-8288

Improvement	Permit f	for Wa	stewater	Systems
DTICLE IL CUADTI	ED 4204 C	NE THE N	IC CENEDA	CTATUTE

TPN
Permit No.
Date
EHS
System Type

ARTICLE II-CHAPTER 130A OF THE NC GENERAL STATUTES								
NEW TO REPAIR EXPANSION REVISED								
An Improvement Permit is issued to Shryl - Mar Co LLC for								
a 2.01 acre site located Lot 9 Fields for								
in Chatham County. It is specifically issued for the following facility:								
Facility: Residential () Non-Residential ()								
No. Bedrooms No. Residents/Employees & Max								
Type Wastewater: Residential () Commercial ()								
Initial System Type: I () II () III (x) IV () V () VI () Description								
Type System: Shallow Conventional () LPP ()								
Other Pump to Accepted 25% Reduction								
Design Flow 490 EGPD Application Rate 25 GPD/ft²								
Size Tank(s) w/Risers and Effluent Filter ST								
Nitrification Line (Length/Width/Max Depth) 480' 13' x 18"								
(On contour in approved septic area; sch. 40 PVC required over step-downs)								
Repair System Type: I () II () III (*) IV () V () VI ()								
Description Pump to Accepted 25% Reduction (.15 LTAR)								
Special Conditions								
A plat with site plan showing specific location of the facility, the site for the proposed wastewater system, existing buildings, property lines, water supplies, surface waters, the conditions for any site modifications; and any other information required by the department must be attached to be valid. Septic tank riser 6" above grade required over outlet access port as a visible marker for the septic tank. Solid PVC with elbows must be used to construct conveyance over dams or stepdowns.								
This permit is valid [] without expiration [[] for five years but is subject to revocation if the site is altered, soil disturbed, set-backs violated, or the plans of intended use are changed. The Improvement Permit shall not be affected by change in ownership.								
THIS IS NOT AUTHORIZATION TO INSTALL. An authorization for Wastewater Construction must be obtained from this department before installation. Issued by								
Environmental Health Specialist								
N.C. Registration Number								
CPS 10-00 rev 2-01 9-01 1-02 12-04 11-07 Date 4-3-08								

