APPALACHIAN DISTRICT HEALTH DEPARTMENT OPERATION PERMIT

NAME Shops at Twin Rivers POA. Inc. DATE 03/24/	PERMIT#
SUBDIVISION Shops of Twin Rivers LOT # 1 - 7	TAX MAP REF#_See_Bellow
SYSTEM INSTALLED AS DESCRIBED ON AUTHORIZATION PERMIT: (Y) (N) TYPE OF SYSTEM INSTALLED PME R DESIGN FLOW SAME AS ON AUTHORIZATION PERMIT (Y) (N) DESCRIBE_	IF NOT SHOW NEW DIAGRAM
SYSTEM REQUIREMENTS: TANK SIZE # TRENCHES TREN TRENCH WIDTH (FT) TRENCH DEPTH (IN) TR DISTRIBUTION DEVICE: STONE DEPTH (IN) # OF UNITS # OF BEDROOM CONDITIONS: # OF BEDROOM CHANGING THE CHARACTERISTICS OR DESIGN FLOW OF THIS SYSTEM COPERMIT, LOSS OF PERMANENT ELECTRICAL SERVICE AND/OR LEGAL ACTION	CCH LENGTH(FT) STEPDOWNS RENCH SEPARATION(FT) SOIL COVER(IN) IS(IN) OULD RESULT IN REVOCATION OF THIS
Conditions of Operations Permit This permit is issued for retail and office business only with a total of 24 employees. Each lot or unit described in the Amendment to the Declaration of Covenance, Conditions and Restrictions presented employees allowed onto this system may be increased to a total of 32 employees once a second well classified as a public water system). There are to be no public restrooms. New maintenance and inspection agreements must be given to this department with any changes in o Perc-Rite System monitoring requirements conditions: The ORC shall provide monitoring reports to the health department which include a log of all malfur activities and wastewater volume delivered to each zone between each required monitoring period. Inspection shall include visual observation of the dripfield(s), checking/cleaning filter screen(s), mea of flow meter reading, pump run times and cycle counts. Flushing flow rates and pressure head meas each field zone shall be taken at least once per year. Sampling must be done by the ORC per the Innovative Wastewater system approval number IWWS-Pura-Flow and other system monitoring requirements: At each inspection the ORC shall, at a minimum, observe and monitor: a. wastewater level in the tanks, b. the septic tank outlet filter or screened pump vault for clogging, c. water tightness of tanks, risers and pipe connections at tanks, d. operation of pumps, floats, valves, electrical controls and alarms, e. pumping frequency from pump impulse counters and elapsed run time meters, h. the peat modules and the earthen mound and/or landscape retaining wall for any structure excess odors, insect infestations, g. vegetative growth over the drainfield, h. the drainfield area for surfacing the effluent, and i. a sample of peat biofilter effluent may have a brackish to straw color from the humic and naturally present in the peat media). At least twice per year the ORC shall, at a minimum, measure and report to the health department: a. sludge and scum levels in the septic	It to this department on 03/24/05. The number of is drilled (any well servicing over 24 employees is ownership or operator in responsible charge, (ORC). Inction incidences/notifications and maintenance Minimum maintenance during each required sured dosing flow rate to each zone, and recording surements during flushing at the inlet and outlet of 93-1-R3. The sured damage accessibility, adequate ventilation, See Engineered System for Complete File:
	Shops of Twin Rivers POA, Inc.

ENVIRONMENTAL HEALTH SPECIALIST

SYSTEM INSTALLED BY: Jack Harmon (Perc-Rite)

DATE

03/24/05 # OF ATTACHMENTS ____

OPERATOR NAME Triple T (Mike Garlock)

APPALACHIAN DISTRICT HEALTH DEPARTMENT

ASHE COUNTY P.O. BOX 208 **JEFFERSON, NC 28640** (336) 246-7959

ALLEGHANY COUNTY P.O. Box 309 SPARTA, NC 28675 (336) 372-8813

WATAUGA COUNTY 126 POPLAR GROVE CONNECTOR **BOONE, NC 28607** (828) 264-4995

APPLICATION FOR IMPROVEMENT PERMIT AND/OR AUTHORIZTION TO CONSTRUCT MUST FILL OUT COMPLETELY

APPLICANT S	tops of 7	WIN RIVERS	POA PHON	E_ 828	963	70ZO	_ DATE_	3/24/	505
APPLICANT ADD	RESS 780	3 Hwy 10	5 south	ñ	5 450		COUNT	V 10107	AUGA
AGENT WILL							PHC		
LOCATION OF PR	OPERTY TO B	E EVALUATED/ G	IVE DETAILEI	DIRECTOR	ns: Hu	y 105	TO F	OSCOC	LEFT
/N	to sho	ps of T	WIN ZIL	ers		1	X		<i>.</i>
SUBDIVISION NA	ME SHOPS	OF TWIN	RIVERS	LOT	#1-7	SECTION_	DAT	E PLATTE	D7/15/00
LOT SIZE	TAX PIN #_			Z(ONING/WAT	ERSHED RES	TRICTIONS	?? YES	NO
APPLICATION FOR IF SITE IS FOR A M	R: ()HOUSE MODULAR HO	() MOBILE HO	OME ()APA	RTMENTS	() OTHE	R # OF BED		PAD SIZ	
SPECIAL FIXTURE	S: (JACUZZI, I	HOTTUB, POOL, E	TC)	BASEMI	ENT?	FIXTU	TRES IN BAS	SEMENT_	
IF APPLICATION F									
TYPE OF WATER S	SUPPLY: WELL	LV (PRIVATOSI	HARED) SPRIN	GCOMN	IUNITY SY	STEM(SI	HOW LOCAT	TION ON S	IIE PLAN)
ANY HEALTH DE	PARTMENT P	ERMIT ISSUED I	S SUBJECT TO	REVOCAT	TION IF ST	E PLANS OR	THE INTE	NDED USE	CHANGES
PLEASE READ TH ON THE REVERSE	E INSTRUCTION SIDE OF THIS	ONS PROVIDED TO FORM. (SAMPLE	O ACCURATEI DIAGRAM PR	Y FILL OUT OVIDED ON	THIS APP	LICATION. PI	ROVIDE A SI N SHEET.)	ITE PLAN I	DIAGRAM
I CERTIFY THAT THEALTH DEPARTM	HE INFORMAT MENT APPROV	TON ON THIS API	PLICATION IS	TRUE AND	CORRECT A	AND WILL NO	T BE ALTEI	RED WITH	OUT PRIOR
THIS APPLICATION 12 MONTHS THE	ON AND FEES APPLICATION	PAID WILL BE V IS VOID AND TI	ALID FOR A F TE APPLICAT	ERIOD OF ON FEE IS	TWELVE I NON-REFU	MONTHS FRO	OM DATE O	F RECEIP	T. AFTER
PLAT ATTACHED	: YESN	ю						_	
HOUSE STAKED:	YESN	ю		- 7	letti	E. To	-		
HOLES DUG:	YESN	ю		SIG	NATURE O	F APPLICAN	T OR AUTH	ORIZED A	GENT
		ON-SITE	WASTE WATE	R PERMITS	FEE SCHED	ULE			
RESIDENTIAL RATE	<u>S:</u>	2 - 3 Bedrooms 4 - 5 Bedrooms	\$300 \$400						
COMMERCIAL RATI	<u>ES:</u>	100 – 360 Gallons 361 – 500 Gallons	\$300 \$400						
(FEE INCLUDES \$150.0	00 SITE EVALUA	ENTIAL)— IF OVER TION FEE)	500 Gallons add	\$250.00 extra	for each addi	tional 500 Gallor	ns, or any port	tion thereof	
EXPANSION OF EXIST	THER CHARGE TING SYSTEM	<u>.s</u>	\$150.00						
CHANGE ON EXISTING			\$150.00	50007F					
CHANGE ON EXISTING		PREHENSIVE)	FULL PERMIT	FEE					
RENEWAL OF OUTDA ADDITIONAL SITE VIS		VISTTS)	\$150.00 \$ 50.00 PEP 376	TT					
(FEE INCLUDES A			\$ 50.00 PER VIS MINISTRATIO	N PROCES	SING CHAI	RGE.)			
*PLAT = A PROPERTY	SURVEY PREPA	RED BY A REGISTI	ERED LAND SUR	VEYOR (RLS) DRAWN TO	SCALE NOT T	O EXCEED 1"	'=60' AND 1	NCLUDES:

THE SPECIFIC LOCATION OF THE FACILITY AND APPURTENANCES - THE SITE FOR THE PROPOSED WASTEWATER SYSTEM - LOCATION OF WATER SUPPLIES AND SURFACE WATER.

** SITE PLAN MEANS A DRAWING NOT NECESSARILY DRAWN TO SCALE THAT SHOWS: EXISTING AND PROPOSED PROPERTY LINES WITH DIMENSIONS - LOCATION OF FACILITY AND APPURTENANCES - SITE FOR PROPOSED

po POA, upon dissolution, shall provide for the continued proper operation, maintenance and repair of its System.

The POA, except upon dissolution, shall not transfer, convey, assign or otherwise relinquish or release its responsibility for the operation, maintenance and repair of its System.

- 5. The POA shall enforce and abide by the Inspection and Maintenance Agreement executed on behalf of the POA by its President on July 12, 2004, and all renewal agreements. perfaining to the System.
- 6. The allotment per Lot Owner for use of the System shall be as follows:

Lot 1: 4 persons Lot 2: 4 persons Lots 3 & 4: 12 persons, further divided as follows: Unit A: 2 persons

Unit B: 2 persons Unit C: 3 persons Unit D: 2 persons Unit E: 3 persons

4 persons Lot 5: Lot 6: 4 persons 4 persons Lot 7:

- 7. No transfer, sale, lease, change or modification to these allocations may be made without the prior written approval of the POA and the Appalachian District Health Department.
- 8. Further, no renovations or structural changes may be made to the premises without the prior written approval of the POA and the Appalachian District Health Department.

Except as hereby amended, the Declaration of Covenants, Conditions and Restrictions recorded in Book 608, Page 125, of the Watauga County, North Carolina, Public Registry, shall remain in full force and effect.

PROPERTY OWNERS ASSOCIATION, INC.

William E. Drummond, President

William E. The

THE SHOPS AT TWIN RIVERS

STATE OF NORTH CAROLINA **COUNTY OF WATAUGA**

Donna M. Walker , a Notary Public of said County and State, certify that William E. Drummond personally came before me this day and acknowledged that he is President of The Shops at Twin Rivers Property Owners Association, Inc., a North Carolina Non-Profit corporation, and that he, as President, being authorized to do so, executed the foregoing on behalf of the corporation.

Witness my hand and official seal, this the 23 day of March, 2005.

My Commission Expires: ___

APPALACHIAN DISTRICT HEALTH DEPARTMENT OPERATION PERMIT

DIVISION	LOT #	TAX MAP REF#	605
TEM INSTALLED AS DESCRIBED ON AUTHORIZATION E OF SYSTEM INSTALLED IGN FLOW SAME AS ON AUTHORIZATION PERMIT (Y)	PERMIT: (X) (N PME (N) DESCRIB	I) IF NOT SHOW NEW DIAGRAM REQUIRED (Y) (N) TYPE (I-VI)_ E	VŒ
TEM REQUIREMENTS: TANK SIZE # TREN NCH WIDTH (FT) TRENCH DEPTH TRIBUTION DEVICE: STONE DEPT UNITS UNITS DITIONS:	CHES TRE(IN) Tre(IN) Tre(IN)# OF BEDROO	ENCH LENGTH(FT) STEPI FRENCH SEPARATION SOIL COVER(II MS	OOWN (FT V)
NGING THE CHARACTERISTICS OR DESIGN FLOW MIT, LOSS OF PERMANENT ELECTRICAL SERVICE ANI			V OF
Fortune to Maintain this agreement may revisation of	Systes per this permit	Plans + Mintenan	
If the purpose of the Sylve hickory the new owen to a to this office.	Charges then Substitutes ap	a mainterance agree	etest

DATE

ENVIRONMENTAL HEALTH SPECIALIST

OF ATTACHMENTS _

AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION

(THIS AUTHORIZATION SHALL BE VALID FOR A PERIOD OF 5 YEARS FROM DATE OF ISSUANCE)

NAME To Month	witern.	DATE	3/22/0		PERMIT# 959955
LOCATION // / / /	Fire I in	110 1066	21 T.	18.	RESIDENTIAL # OF UNITS #
SUBDIVISIONSYSTEM REQUIREMENTS: # TRENCH WIDTH (FT) T TRENCH SEPARATION	RENCH DEPTH	TRENCH LENG (IN) SYSTEM T	TH YPE:	_(FT)	BUSINESS/OTHER TYPE SPECIAL FIXTURES GALS. BASEMENT YES NO FIXTURES IN BASEMENT YES NO WATER SUPPLY: WELL SPRING PUBLIC PRIVATE
Septic System is office by	to be	10 A 5	incerce # 11250	Plans	subs Hed to this
There is he was	a jaker, in		tion between		
the billion of the so	11 1.on takes	2	h -	ain te	ence egicence!
714-2-2	e/	1 14 1/2	14 Agri		
					appreral
1) SYSTEM CONSTRUCTION A IN IMPROVEMENT PERMIT # _ 2) SYSTEM SHALL NOT BE CO 3) ANY ALTERATIONS IN SITE MAY SUBJECT THIS AUTHORIZ OTHER CONDITIONS:	VERED OR PUT INTO	O OPERATION UNS, MODIFICATI	NTIL INSPECTI ON IN USE, DE	ED BY HEA	ALTH DEPT.
THIS AUTHORIZATION FOR WA MENT PRIOR TO ISSUANCE OF OR THE WASTEWATER SYSTEM	BUILDING PERMITS	CONSTRUCTION AND PRIOR TO	N MUST BE CO THE INSTALL	OMPLETED ATION, CO	BY THE HEALTH DEPART- NSTRUCTION, OR REPAIR
ENVIRONMENTAL HEALTH SP	ECIALIST I	DATE	OWI	NER/AGEN	T DATE

OWNER/AUTHORIZED AGENT

APPALACHIAN DISTRICT HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH SECTION**

Boone 264-4995 Jefferson 246-7959 Sparta 372-8813

Permit # 959955

IMPROVEMENT PERMIT (NOT AN AUTHORIZATION FOR BUILDING PERMIT)

OWNER & Construction	COUNTY Wafanga
DIRECTIONS TO PROPERTY Hay 105 to Foscos	COUNTY Ulifanger Lot is on the left, on the right of
SUBDIVISIONLOT #	SECTION #LOT SIZE 9,03
ESTIMATED DAILY FLOW/GPD BASEMENT Y	TYPE ROLL SPECIAL FIXTURES GALS
REPAIR AREA REQUIRED YES (K) NO () TYPE	The integration
	TO RESTRICTIVE HORIZON
LTAR DEPTH TO SOIL WETNESS	OTHER
WATER SUPPLY: WELL(🐒) SPRING () PUBLIC	() PRIVATE($ ot \bowtie$)
* * * * SITE CLASSIFICATION: SUITABLE	PROVISIONALLY SUITABLE UNSUITABLE * * * *
See Soil evaluation by Soil	+ Environmental Consultants, Inc.
OR VALID WITHOUT EXPIRATION IF ACCOMPANIED WI FACTORY SHOWING TO THE HEALTH DEPARTMENT TH DATE OF ISSUANCE ARE UNALTERED; THAT THE FACILI	A PERIOD OF FIVE YEARS IF A SITE PLAN IS SUBMITTED, ITH A SCALED PLAT PREPARED BY RLS, AND UPON A SATISAT THE SITE AND SOIL CONDITIONS AS DESCRIBED ON THE ITY, DESIGN WASTEWATER FLOW, AND WASTEWATER CHARVASTEWATER SYSTEM CAN BE INSTALLED TO MEET THE
(Cla 7770)	3/22/01
ENVIRONMENTAL HEALTH SPECIALIST	DATE
CERTIFY THAT I HAVE REVIEWED AND AGREE TO THE PROVISIONS/CORIOR HEALTH DEPARTMENT APPROVAL.	ONDITIONS OF THIS PERMIT AND ANY CHANGES WILL BE MADE ONLY WITH
12 000	0/-/-

DATE

STATE OF NORTH CAROLINA

COUNTY OF WATAUSO

INSPECTION AND MAINTENANCE AGREEMENT

THIS AGREEMENT is made and entered into this	17	_day of _	Aucust	2001	by and
between TR Construction, LLC. or Assigns (hereinafter the	'Owner") a	nd M	Ko Garlos	ck	
(hereinafter the "Contractor").					

WITNESSETH

WHEREAS, the Owner owns or controls the property upon which a ground absorption sewage treatment system (hereinafter "System") is installed, such system being designated a Type V(a) System under the Rules for Sanitary Sewage Collection, Treatment and Disposal found at 15A N.C. Admin. Code 1BA.1900 et seq.; and

WHEREAS, 15A N.C. Admin. Code 18A.1961 requires a contract to be executed between the system owner and a management entity prior to the issuance of an Operation Permit for said system; and

WHEREAS, 15A N.C. Admin. Code 18A.1961 requires that a condition of the Operation Permit for said system be that a properly executed contract between the system owner and a management entity shall be in effect for as long as the system is in use; and

WHEREAS, the Contractor is a management entity of a type authorized by 15A N.C. Admin. Code 18A.1961 to manage a Type V(a) System

NOW THEREFORE, in consideration of the premises and of the mutual covenants and promises contained in this Agreement, it is hereby agreed by and between the Owner and the Contractor as stipulated below.

- 1. The Contractor's Obligations. The Contractor shall perform the following services on the Owner's system located at the corner of 105 South and Twin Rivers Drive. Same Systems as the Shops at Twin Rivers.
 - a. The Contractor shall inspect the system at least at the frequency required in Table V(b) of 15A N.C. Admin. Code 15A.1961(b) for a Type V(a) System.
 - b. The Contractor shall perform the following routine maintenance procedures in accordance with the conditions of the Operation Permit:
 - (1) Disk Filter Maintenance
 - (2) Drain Field Inspections
 - (3) Meter Reading Recordings
 - (4) Alarm Testing
 - (5) Recording, Flushing, Flow and Irrigation Rates
 - (6) And Any Other Conditions Provided on Operating Permit
 - (7) Owner is responsible for mowing drain fill area. If mowing is not done, Contractor will notify Owner. If not mowed within ten (10) days of notification, Contractor may mow and charge Owners for all costs incurred.
 - c. The Contractor shall report the results of its inspections to the local health department at the frequency specified in Table V(b) of 15A N.C. Admin. Code 18A.1961(b) for a Type V(a) System
 - d. If an inspection indicates the need for system repairs, the Contractor shall notify the local health department within 48 hours of the inspection.
 - e. The Contractor shall notify the Owner of needed repairs which are outside of the scope of routine maintenance described in subparagraph (b) above. The Contractor shall perform necessary repairs to

the system at the request of the Owner end shall be entitled to payment therefore at the Contractor's normal charge for services and materials.

- f. The Contractor shall employ or shall contract with a certified operator(s) if required by Table V (b) of 1SA N.C. Admin. Code 18A.1961(b) for a Type V(a) System.
- g. The Contractor shall respond to a request for a non-scheduled service or maintenance call within 24 hours after receipt, of such request.

The Owner's Obligations.

- a. The Owner shall pay to the Contractor the sum of \$\frac{\sqrt{200}}{200}\$, \frac{\sqrt{200}}{200}\$ per year for periodic inspections, routine maintenance procedures and periodic reports. The annual fee may be amended upon sixty (60) days advance notice to the Owner but may not be increased more than five (5) percent (5%) per year. The Owner shall pay to the Contractor his normal and customary fees for any work performed on the system as a result of non-scheduled service or maintenance calls. All fees are due and payable within thirty (30) days of billing. Payments due to the Contractor and unpaid by the Owner after thirty (30) days shall accrue interest from the due date until paid at a rate of seven (7) percent (7%) per month.
- b. Within 30 days of receipt. of notice of needed repairs pursuant to paragraph 1.e. above, the Owner shall request the Contractor to complete needed repairs or shall provide to the Contractor evidence that the needed repairs were satisfactorily completed by another entity.
- c. The Owner shall provide the Contractor with such access to the system as is reasonably necessary for the Contractor to comply with the terms of this Agreement.
- Term. This Agreement shall remain in effect for three (3) years.
 - a. Automatic Termination. This agreement shall automatically terminate if the Operation Permit for the system is revoked and all appeals of the revocation are exhausted or time for taking an appeal has passed.
 - b. Termination by Mutual Consent.
 The Parties may mutually agree to terminate this Agreement by giving written notice of termination by mutual consent to the local health department thirty (30) days in advance of the date of termination.
 - Automatic Renewal.
 The Parties may mutually agree to renew this contract each consecutive three (3) year period.
- 4. Use of Subcontractors. The Contractor may subcontract with such manufacturers, suppliers and contractors as it deems desirable to perform any of the Contractor's duties under this Agreement. The Contractor shall at all times remain responsible for the performance of and payment for all work performed by all subcontractors.
- 5. <u>Representations.</u> The Parties represent to each other that each has the power, authority and legal right to enter into and perform its obligations as set forth in this Agreement.
- 6 <u>Regulatory Amendments.</u> References in this Agreement to sections of the Administrative Code shall include such rules as they may be amended in the future.
- 7. No Implied Waiver. The waiver by either Party of default or a breach by the other Party of any provision of this Agreement shall not operate or be construed to operate as a waiver of any subsequent default or breach. The failure at any time of either Party to enforce any provisions of this Agreement (a) shall not be construed to be a waiver of such provisions, or of any other provision; and (b) shall not in any way affect the validity of this Agreement, or any part of this Agreement, or the right of either Party thereafter to enforce each and every provision of this Agreement.

8. <u>Notice.</u> Every notice required under this Agreement shall be in writing and shall be deemed sufficiently given if delivered in person or sent by certified or registered mail, return receipt requested, postage prepaid to the Party to be notified and addressed as follows:

To the Owner:	
Shops at Twin Rivers, POA	
189 Calloway Road	
Boone, NC 28607	
To the Contractor: Mik: Gorleck 144 Brown 13 Chapel Crest Barre, NX 28607	
To the Local Health Department:	

The date of any Notice shall be the date of personal delivery or the date shown on the return receipt as the date of delivery or attempted delivery, as the case may be. Changes in the respective addresses to which notice may be directed may be made from time to time by either Party by notice to the other party.

- 9. <u>Place of Agreement.</u> This Agreement and any questions concerning its validity, construction or performance be governed by the laws of the State of North Carolina, not withstanding the place of execution, or the order in which the signatures of the Parties are affixed.
- 10. <u>Entire Agreement and Amendment.</u> This Agreement supersedes all prior negotiations, agreements and understandings between the Parties with respect to the subject matter hereof and constitutes the entire Agreement between the Parties with respect to the subject matter hereof. To be effective, any amendment or modification to this Agreement must be in writing and must be signed by the Parties.
- 11. <u>Severability.</u> In the event that any provision of the Agreement shall, for any reason, be determined to be invalid, illegal or unenforceable in any respect, the Parties shall negotiate in good faith and agree to such amendments, modifications or supplements of or to this Agreement or such other appropriate actions as shall, to the maximum extent practicable in light of such determination, implement and give effect to the intentions of the Parties as reflected in this Agreement, and the other provisions of this Agreement shall, as so amended, modified, supplemented or otherwise affected by such action, remain in full force and effect.

IN TESTIMONY WHEREOF, the Parties hereto have executed this agreement in duplicate originals, one of which is retained by each of the Parties, the day and year first above written.

Attest:

ttest:

(Contractor)

TABLE V(b)

MANAGEMENT ENTITY RESPONSIBILITIES

System Classification	Management Entity	Inspection Metabases Frequency	Reporting Frequency
Турс І	Owner	N/A	N/A
Type II	Owner	N/A	N/A
Type III	Owner	N/A	N/A
Type IV	Public Management Entity With a Certified Operator or a Private Certified Operator	2/yr.	12 mos.
Type V (a) & (b)	Public Management Entity With a Certified Operator or a Private Certified Operator	a. 2/yr (0-1500 GPD) QV 4/yr (1500-3000 GPD) 12/yr (3000-10000 GPD) 1/wk (> 10000 GPD) b. 12/yr (3000-10000 GPD) 1/wk (> 10000 GPD)	6 mos.
(c) & (d)	Public Management Entity With Certified Operator	c. 4/yr. d. 12/yr.	
Type VI	Public Management Entity With a Certified Operator	a. 1/wk(3000-10000 GPD) 2/wk(10000-25000 GPD) 3/wk(25000-50000 GPD) 5/wk(> 75000 GPD) b. 12/yr.	3 mos.

(c) A sewage collection, treatment, and disposal system that creates or has created a public health hazard or nuisance by surfacing of effluent or discharge directly into ground water or surface waters, or that is partially or totally destroyed shall be repaired within 30 days of notification by the state or local health department unless the notification otherwise specifies a repair period in writing. If a system described in the preceding sentence has for any reason been disconnected, the system shall be repaired prior to reuse. The state or local health department shall use its best professional judgement in requiring repairs that will reasonably enable the system to function properly. If, for any reason, a sewage collection, treatment, and disposal system is nonrepairable, the system shall not be used.

(d) When necessary to protect the public health, the state or local health department may require the owner or controller of a malfunctioning system to pump and haul sewage to an approved sanitary sewage system during the time needed to repair the system.

History Note: Filed as a Temporary Amendment Eff. July 3, 1991, for a period of 180 days to expire on December 30, 1991;

Filed as a Temporary Amendment Eff. June 30, 1990, for a period of 180 days to expire on December 27, 1990;

Statutory Authority G.S. 130A-335(e) and (f);

Eff. July 1, 1982;

Amended Eff. August 1, 1991; October 1, 1990; January 1, 1990; August 1, 1988.

TABLE V(a)

LOCAL HEALTH DEPARTMENT RESPONSIBILITIES

System Classification	System Description	Permits Required	Minimum System Review Frequency
Type I	a. Privy b. Chemical toilet c. Incinerating toilet d. Other toilet system e. Grease trap	Improvement Permit and Operation Permit	N/A
Туре ІІ	a. Conventional septic system (single-family or 480 GPD or less) b. Conventional septic system with 750 linear feet of nitrification line or less c. Conventional system with shallow placement	Improvement Permit and Certificate of Completion	N/A
Туре ПІ	a. Conventional septic system > 480 GPD (excluding single-family residence) b. Septic system with single effluent pump or siphon c. Gravity fill system d. Dual gravity field system e. PPBPS system, gravity dosed f. Large diameter pipe system g. Other non-conventional trench systems	Improvement Permit and Operation Permit	5 утв.
Type IV	a. Any system with LPP distribution b. System with more than l pump or siphon	Improvement Permit and Operation Permit	3 yrs.
Type V	 a. Sand filter pretreatment system b. Any > 3,000-GPD septic tank tank system with a nitrification field designed for > 1500 GPD c. Aerobic Treatment Unit (ATU) d. Other mechanical, biological, or chemical pretreatment plant (< 3000 GPD) 	Improvement Permit and Operation Permit	12 mos.
Type VI	 a. Any > 3,000 GPD system with with mechanical, biological, or chemical pretreatment system plant b. Wastewater reuse/recycle 	Improvement Permit and Operation Permit	6 mos.

Waste Water Systems of North Carolina

3305-B Durham Drive Raleigh, North Carolina 27603 (919) 779-6301 (Fax) (919) 779-0826

August 17, 2001

Mr. Alan McKinney, REHS
Appalachian District Health Department
141 Health Center Drive
Boone, North Carolina 28607

Fax To: (828) 264-4997

Re: Perc-Rite Drip Irrigation System Certification-Twin Rivers Commercial Center, Foscoe, N.C.

Dear Mr. McKinney:

Based upon a site inspection visit yesterday, Thursday, August 16, 2001, at the above referenced location, the operation and performance of the Drip Irrigation unit and related system installation appeared to be in compliance with the approved drawings and to perform in substantial accordance with the intent of the design objectives. Please note that the dialer was unable to be tested because the telephone line was not yet activated. However, the phone line and dialer is in place. I will return to the site next week on Tuesday, August 21, to confirm its activation and programming. In the meantime, all other aspects of the drip disposal system appear to be functioning properly.

For warrranty purposes the effective beginning date is August 17, 2001. Please do not hesitate to call if any gastions acise, or additional information required.

Singerely

John R. Harman, P.E. Product Representative Consulting Engineers

August 17, 2001

Mr. Allen McKinney Appalachian District Health Department 141 Health Center Drive Boone, NC 28607

RE: Subsurface Wastewater Disposal System

For Commercial Tract of T. R. Construction Co., Foscoe

Dear Mr. McKinney:

This letter is to certify that the above referenced system has been installed, to the best of our knowledge, as per the plans and specifications prepared by our firm.

If you need additional information, please let me know.

Sincerely,

WEST AND ASSOCIATES, P.A.

Benjamin B. Thomas, P.E.

cc: Mr. Baxter Palmer

APPALACHIAN DISTRICT HEALTH DEPARTMENT Call Bantes Falmer &

Boone, NC 28607

Environmental Health Center

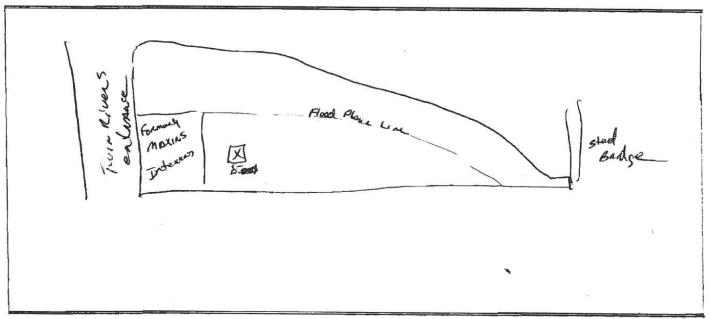
Boone 828-264-4995 Jefferson 336-246-7959

APPLICATION FOR SITE EVALUATION AND PERMIT

Sparta 336-372-8813 | Ivby Rentz
PERMIT | 963-9201

1/643.361-300
OWNER/AGENT TR Construction COUNTY Wat. PHONE 963-8110 DATE 5/8/2000
MAILING ADDRESS 189 CAlloway Roso Borne
LOCATION OF PROPERTY TO BE EVALUATED/GIVE DETAIL DIRECTIONS: 105 to entrance to
twin Rivers Just Past Maxins Interiors
SUBDIVISION NAME LOT # SECTION 9.03 **DATE PLATTED
LOT SIZE 9.03 TAX PIN # forting 1888 98-605 ZONING/WATERSHED RESTRICTIONS? Yes No
APPLICATION FOR: () HOUSE () MOBILE HOME () APARTMENTS # of BEDROOMS
SPECIAL FIXTURES (JACUZZI, HOTTUB, POOL, ETC) BASEMENT? FIXTURES IN BASEMENT
BUSINESS: TYPE Lota (NUMBER OF EMPLOYEES)
OTHER: DESCIRBE SQ. FOOTAGE 3000
SHOW TYPE AND LOCATION OF WATER SUPPLY: WELL SPRING - COMMUNITY SYSTEM
THE IMPROVEMENT PERMIT, IF ISSUED, IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE
USE THE BLOCK BELOW TO DIAGRAM YOUR PLANS FOR THE PROPERTY. PLEASE READ THE INSTRUCTIONS

ON THE REVERSE SIDE OF THIS FORM TO ACCURATELY FILL OUT THIS APPLICATION.



I CERTIFY THAT THE INFORMATION ON THIS APPLICATION IS TRUE AND CORRECT AND WILL NOT BE ALTERED WITHOUT PRIOR HEALTH DEPARTMENT APPROVAL.

HIS APPLICATION WILL BE VALID FOR A PERIOD OF TWELVE MONTHS FROM DATE OF RECEIPT UNLESS TENSION IF GRANTED BY HEALTH DEPARTMENT.

ATTACHED: YES NO STAKED: YES NO TG: YES NO

*LAGGED: YES "

OR AUTHORIZED AGENT

SEPTIC TANK APPLICATION AND PERMITTING PROCEDURES

ON JUNE 19, 1995 HOUSE BILL 912 WAS RATIFIED. IT AMENDS ARTICLE II OF CHAPTER 130A WASTEWATER SYSTEMS' AND IS EFFECTIVE ON OCTOBER 1, 1995. THIS NEW RULE CHANGES THE WAY APPALACHIAN DISTRICT WILL ISSUE PERMITS FOR SEPTIC TANK SYSTEMS AFTER THE EFFECTIVE DATE. THE PROCEDURE NOW IS A FOUR TIERED PROCESS. 1) APPLICATION FILLED OUT BY APPLICANT. 2) IMPROVEMENT PERMIT ISSUED IF PROPERTY SUITABLE 3) AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION ISSUED 4) OPERATION PERMIT ISSUED.

THE IMPROVEMENT PERMIT WILL NOT GET YOU A BUILDING PERMIT, IT ONLY STATES THAT A SYSTEM CAN BE INSTALLED ON THE PROPERTY. IN ORDER TO OBTAIN A BUILDING PERMIT YOU MUST NOW OBTAIN AN "AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION". ONCE THE SYSTEM HAS BEEN INSTALLED AND APPROVED BY THE DEPARTMENT YOU WILL RECEIVE AN "OPERATION PERMIT". TO INITIATE THIS PROCESS YOU MUST DO THE FOLLOWING.

- FILL OUT AN APPLICATION COMPLETELY FOR AN IMPROVEMENT PERMIT AND SUBMIT PAYMENT AS DETERMINED BY THE FEE SCHEDULE BELOW.
- 2. PROVIDE A SURVEYED PLAT OF THE PROPERTY TO BE EVALUATED.
- 3. ALL PROPERTY LINES AND CORNERS MUST BE CLEARLY AND CORRECTLY IDENTIFIED.
- 4. ON LOTS WITH THICK UNDERGROWTH AND HIGH WEEDS THE HOUSE SITE AND AREAS TO BE EVALUATED FOR THE SEPTIC SYSTEM MUST BE CLEARED TO THE EXTENT THE AREAS ARE ACCESSIBLE FOR PROPER EVALUATION AND LAYOUT.
- THE LOCATION OF BUILDINGS (INCLUDING DECKS) AND DRIVEWAYS MUST BE CLEARLY IDENTIFIED ON THE GROUND BY STAKES OR RIBBONS.
- INDICATE THE TYPE AND LOCATION OF YOUR WATER SUPPLY ON THE DIAGRAM ON THE REVERSE SIDE OF THIS FORM. ALSO IDENTIFY ADJACENT WELLS, SPRINGS, WATER LINES AND ANY SUBSURFACE DITCHING.
- 7 AN INDICATING ARROW, SHOWING WHICH DIRECTION IS NORTH SHOULD BE DISPLAYED ON THE DIAGRAM.
- 8. IN ORDER TO PROVIDE FASTER SERVICE TO OUR CLIENTS IT IS REQUESTED THAT THE APPLICANT HAVE A MINIMUM OF FOUR (4) HOLES DUG ON THE PROPERTY WHEN THE HEALTH DEPARTMENT REPRESENTATIVE ARRIVES. THE HOLES, IF DUG WITH POSTHOLE DIGGERS MUST BE 12" IN DIAMETER AND 36" DEEP. IF DUG WITH A BACKHOE, MUST BE 30" WIDE AND 48" DEEP. HOLES SHOULD BE LOCATED ALONG THE CONTOURS OF ANY SLOPES AND MUST BE AT LEAST 20' APART.
- IT IS RECOMMENDED THAT THE APPLICANT OR HIS AUTHORIZED AGENT ACCOMPANY THE HEALTH DEPARTMENT REPRESENTATIVE TO THE PROPERTY.
- 10. IS YOUR PROPERTY LOCATED ON ANY RESTRICTED WATERSHED OR SUBJECT TO ANY ZONING REGULATIONS? (STATE OR LOCAL)? IF YOU ARE UNCERTAIN, CONTACT THE COUNTY, MUNICIPALITY OR REGULATORY AGENCY FOR YOUR PROPERTY LOCATION. PLANNING & INSPECTIONS DEPT.

THE COMPLETED APPLICATION WILL BE REVIEWED BY THE DEPARTMENT. WHEN ALL THE REQUIREMENTS ARE MET, THE DEPARTMENT REPRESENTATIVE WILL CONTACT THE APPLICANT OR HIS AGENT TO SCHEDULE AN APPOINTMENT. WHEN THE PROPERTY IS EVALUATED AND CLASSIFIED AS SUITABLE OR PROVISIONALLY SUITABLE AN IMPROVEMENT PERMIT WILL BE ISSUED. IMPROVEMENT PERMITS ACCOMPANIED WITH SCALED PLATS "HAVE NO EXPIRATION DATE, SITE PLANS" WILL EXPIRE AFTER FIVE (5) YEARS. IF THE APPLICANT SO DESIRES AN "AUTHORIZATION FOR WASTE-WATER SYSTEM CONSTRUCTION" CAN BE ISSUED AT THE SAME TIME.

THE AREA DESIGNATED FOR THE SUBSURFACE SEWAGE TREATMENT AND DISPOSAL SYSTEM IS DENOTED ON THE IMPROVEMENT PERMIT. DO NOT GRADE OR DISTURB THIS AREA, DISTURBANCE OF THIS AREA, CHANGE OF SITE PLAN, OR CHANGE OF INTENDED USE WILL RESULT IN THE SUSPENSION OR REVOCATION OF THIS PERMIT.

FEE SCHEDULE:

SINGLE FAMILY RESIDENCE & COMMERCIAL SYSTEM UP TO 480 GPD-S 100.00 SINGLE FAMILY RESIDENCE/APTS/COMMERCIAL SYSTEMS

* PLAT =A PROPERTY SURVEY PREPARED BY A REGISTERED LAND SURVEYOR (RLS) DRAWN TO SCALE NOT TO EXCEED 1* = 60* AND INCLUDES: THE SPECIFIC LOCATION OF THE FACILITY AND APPURTENANCES - THE SITE FOR THE PROPOSED WASTEWATER SYSTEM - LOCATION OF WATER SUPPLIES AND SURFACE WATER

**SITE PLAN MEANS A DRAWING NOT NECESSARILY DRAWN TO SCALE THAT SHOWS: EXISTING AND PROPOSED LINES WITH DIMENSIONS - LOCATION OF FACILITY AND APPURTENANCES - SITE FOR PROPOSED WASTEWATER SYSTEM - LOCATION OF WATER SUPPLIES AND SURFACE WATERS



INSPECTION AND MAINTENANCE AGREEMENT

STATE OF NORTH CAROLINA

WATAUGA COUNTY

THIS AGREEMENT is made and entered into this 12 day of July 2004 by and

between

Shops at Twin Rivers, POA

AND

Triple T Pumping-Mike Garlock (hereinafter the "Contractor").

WITNESSETH

WHEREAS, the Owner owns or controls the property upon which a ground absorption sewage treatment system (hereinafter "System") is installed, such system being designated a Type V(a) System under the Rules for Sanitary Sewage Collection, Treatment and Disposal found at 15A N.C. Admin. Code 1BA. 1900 et seq: and

WHEREAS, 15A N.C. Admin Code 18A. 1961 requires B contract to be executed between the system owner and a management entity prior to the issuance of an Operation Permit for said system: and

WHEREAS, 15A N.C. Admin. Code 18A. 1961 requires that a condition of the Operation Permit for said system be that a properly executed contract between the system owner and a management entity shall be in effect for as long as the system is in use: and

WHEREAS, the Contractor is a management entity of a type authorized by 15A N.C. Admin. Code 18A, 1961 to manage a Type V(a) System

NOW THEREFORE, in consideration of the premises and of the mutual covenants and promises contained in the Agreement, it is hereby agreed by and between the Owner and the Contractor as stipulated below.

1. The Contractor's Obligations: The Contractor shall perform the following services on the Owner's System

located at

7803 NC Hwy 105 Boone, North Carolina 28607

- The Contractor shall inspect the system at least at the frequency in Table V(b) of 15A N.C. Admin. Code 15A. 1961(b) for a Type V(a) System.
- The Contractor shall perform the following routine maintenance procedures in accordance with the conditions of the Operation Permit:
 - Filter Maintenance
 - **Drain Field Inspections**
 - (2) (3) (4) Meter Reading Recordings
 - Alarm Testing
 - Recording, Flushing, Flow and Irrigation Rates (5)
 - (6) And my other conditions provided on Operating Permit
 - Owner is responsible for mowing drain field area. If mowing is not done, Contractor will notify Owner, If not moved within ten (10) days of notification, Contractor may mow and charge owners for all costs incurred.
- The Contractor shall report the results of its inspections to the local health department at the frequency specified in Table V(b) of 15A N.C. Admin. Code 18A. 1961(b) for a Type V(a) System.
- If an inspection indicates the need for system repairs, the Contractor shall notify the local health department within 48 hours of the inspection.

The Contractor shall notify the Owner of needed repairs which are outside of the scope of routine maintenance described in subparagraph (b) above. The Contractor shall perform necessary repairs to the system at the request of the Owner and shall be entitled to payment therefor at the Contractor's normal charge for services and materials.

William Drummond

- £ The Contractor shall employ or shall contract with a certified operator(s) if required by Table V (b) of ISA N.C. Admin .Code 18A. 1961 (b) for a Type V (a) System.
- The Contractor shall respond to a request for a non-schedules service or maintenance call within 24 hours after receipt, of such request.

The Owners Obligations

- The Owner shall pay to the Contractor the sum of \$ 525.00 per year for periodic inspections, 8 routine maintenance procedures and periodic reports. The monthly fee may be amended upon sixty (60) days advance notice to the Owner but may not be increased more than five percent (5%) per year. The Owner shall pay to the Contractor hid normal customary fees for any work performed on the system ad a result of non-scheduled service or maintenance calls. All fees are due and payable within thirty (30) days of billing. Payments due to the Contractor and suppoid by the Owner after thirty (30) days shall accree interest from the sac date until paid at a rate of seven (7) percent (7%) per month.
- Within 30 days of receipt of notice of needed repairs pursuant to paragraph 1.c. above, the Owner shall request the Contractor to complete needed repairs or shall provide to the Contractor evidence that the needed repairs were satisfactorily completed by another entity.
- The Owner shall provide the Contractor with such access to the syl stem as is reasonably necessary for the Contractor to comply with the terms of this Agreement.
- 3. Term. This Agreement shall remain in effect for three (3) years.
 - Automatic Termination
 - This agreement shall automatically terminate if the Operation Permit for the system is revoked and all appeals of the revocation are exhausted or time for taking an appeal has passed.
 - h Termination by Mutual Consent
 - The Parties may mutually agree to terminate this Agreement by giving written notice of termination by mutual consent to the local health department thirty (30) days in advance of the date of termination.
 - C.
 - The Parties may mutually agree to renew this contract each consecutive three (3) year period.
- Use of Subcontractors. The Contractor may subcontract with such manufacturers, suppliers and contractors as it deems desirable to perform any of the Contractor's duties under this Agreement. The Contractor shall at all times remain responsible for the performance of and payment for all work performed by all subcontractors.
- Representations. The Parties represent to each other that each has the power, authority and local right to enter into and perform its obligations as set forth in this Agreement.
- Regulatory Amendments. References in this Agreement to sections of the Administrative Code shall include such rules as they may be amended in the future.
- No Implied Waiver. The waiver by either Party of default or a breach by the other Party of any provisions of this Agreement shall not operate or be construed to operate as a waiver of any subsequent default or breach. The failure at any time of either Party to enforce any provisions of this Agreement (a) shall not be construed to be a waiver of such provisions, or of any other provision: and (b) shall not in any way affect the validity of this Agreement, or any part of this Agreement, or the right of either Party thereafter to enforce each and every provision of this Agreement.

8. <u>Notice.</u> Every notice required under this Agreement shall be in writing and shall be deemed sufficiently given if delivered in person or sent by certified or registered mail, return receipt requested, postage prepaid to the Party to be notified and addressed ad Follows:

To the Owner:

Shops at Twin Rivers, POA TR Business Condo Association 7803 NC Hwy 105 South Boone, North Carolina 28607

To the Contractor:

Triple T Pumping-Mike Garlock 144 Brown's Chapel Crest Boone, North Carolina 28607

To the Local Health Department:

Watauga County Health Dept.

The date of any Notice shall be the date of personal delivery or the date shown on the return receipt ad the date of delivery or attempted delivery, as the case may be. Changes in the respective addresses to which notice maybe directed may be made from time to time by either Party by notice to the other party.

- 9. <u>Place of Agreement.</u> This Agreement and any questions concerning its validity construction or performance be governed by the laws of the State of North Carolina, not withstanding the place of execution, or the order in which the signatures of the Parties are affixed.
- 10. Entire Agreement and Amendment. This Agreement supersedes all prior negotiations, agreements and understandings between the Parties with respect to the subject matter hereof and constitutes the entire Agreement between the Parties with respect to the subject matter hereof. To be effective, any amendment of modification to this Agreement must be in writing and must be signed by the Parties.
- 11. <u>Severability.</u> In the event that any provision of the Agreement shall, for any reason, be determined to be invalid, illegal or unenforceable in any respect, the Parties shall negotiate in good faith and agree to such amendments, modifications or supplements of or to this Agreement or such other appropriate actions as shall, to the maximum extent practicable in light of such determination, implement and give effect to the intentions of the Parties as reflected in this Agreement, and the other provisions of this Agreement shall, as so amended, modified, supplemented or otherwise affected by such action, remain in full force and effect.

IN TESTIMONY WHEREOF, the Parties hereto have executed this agreement in duplicate originals, one of which is retained by each of the Parties, the day and year first.

Owner:

Print_

WILLIAM DRIMMIND

PRESIDEN

Contractor

Mike Garlock- Triple T Pumping