

STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF WASTE MANAGEMENT

**PERMIT TO OPERATE A SEPTAGE LAND
APPLICATION SITE**

Atlantic All-Pro Septic Tank Service Inc.
Linda Melville
2032 Belgrade - Swansboro Road
Maysville, NC 28555

is hereby issued a permit to operate a septage land application site with permit # **SLAS-67-05** on SR 1434 in Onslow County at approximate position 34.81839° N latitude and -77.22056° W longitude. The site is to be operated in accordance with 15A NCAC 13B .0800 Septage Management, the information stated in the approved application, and the conditions of this permit. The unauthorized disposal of any liquid or solid wastes other than those specified in the conditions of this permit will be considered a violation of the conditions of this permit. Failure to comply with the conditions of this permit may result in permit suspension, permit revocation, action for injunctive relief, administrative penalties, or other remedies as provided in G.S. 130A, Article 1., Part 2.

This permit shall be reviewed annually to determine if soil test results and management activities are in compliance with the Septage Management Rules and the conditions of this permit. Modifications, where necessary, shall be made in accordance with rules in effect at the time of review.

Date Issued

12/21/11



Michael E. Scott, Chief
Solid Waste Section

Operator: Linda Melville
SLAS #: 67-05
County: Onslow

Permit Conditions:

1. This permit shall become void if the soils fail to adequately assimilate the septage and shall be rescinded unless the site is maintained and operated in a manner which will protect the assigned water quality standards of both surface and ground waters.
2. This site shall be operated and maintained in accordance with the nutrient management plan submitted by Linda Melville and approved by the Division of Waste Management. The 67.6-acre site shall be divided into 8 fields known as Fields 1 (4.2 acres), 2a (1.3 acres), 2b (4.5 acres), 3 (13.2 acres), 4 (20.3 acres), 5 (7.1 acres), 6 (6.6 acres), and Field 7 (10.4 acres). All permitted fields shall remain established in coastal bermudagrass. Areas where bare spots develop in the bermudagrass shall be sprigged at a rate of 30 bushels per acre or seeded at 10 lbs/acre during early spring of the year. All permitted fields shall be overseeded with annual ryegrass between September 15 and November 15 of each year at a rate of approximately 30 pounds per acre (broadcast). The bermudagrass shall be cut as hay and baled from each permitted field whenever it reaches approximately 12 inches in height, or roughly every 4 to 6 weeks beginning in June of each year. At least three bermudagrass harvests shall be made from each field each year. The annual ryegrass shall be cut as hay and baled from all fields in March and April of each year. The 30-day waiting period between the last application of septage and the harvest of a crop shall be met by alternating the permitted fields on the site as described in the nutrient management plan. All discharges shall be at locations on the site consistent with the crop rotation in the approved plan.
3. This site shall be operated and maintained in accordance with the erosion and runoff control plan submitted by Linda Melville in such a manner as to prevent the migration of wastes off of the designated waste receiving site. A buffer of bermudagrass and ryegrass shall be maintained around the perimeter of each field. The required buffers from the permitted fields shall be 10 feet to the surrounding woods, 25 feet to any paths, and 50 feet to any property lines or ditches. Wooded areas adjacent to all permitted fields shall remain undisturbed. Any site improvements noted in the plan must be installed within 30 days of plan approval. The installation of groundwater monitoring wells shall be required as deemed necessary by the Division.
4. The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances that may be imposed by other local, state, and federal government agencies which have jurisdiction. It is the responsibility of the Permittee to be in compliance with the Federal Regulations listed in the Code of Federal Regulations, 40 CFR Part 503.
5. This permit may be modified or reissued at any time to incorporate any conditions, limitations and / or monitoring requirements the Division deems necessary to adequately protect the environment and public health.
6. **This site is only permitted for the land application of domestic septage, grease trap pumpings and portable toilet waste.** Domestic septage, including portable toilet waste, shall be raised to a pH of 12 or higher by alkali addition and, without the addition of additional alkali, shall remain at 12 or higher for 30 minutes prior to land application. Grease septage or grease septage mixed with domestic septage shall be raised to a pH of 12 or higher by alkali addition and, without the addition of additional alkali, shall remain at 12 or higher for 2 hours prior to land application.
7. **This site contains approximately 67.6 acres that are available for the land application of septage. In accordance with the submitted nutrient management plan, Fields 1, 2, 3, and 4 with a permitted area of 43.5 acres are considered to be active.** The maximum annual application rate shall be 50,000 gallons per acre per year. Thus currently, the maximum annual application amount for this site is 2,175,000 gallons. The total, maximum annual application amount for this site may be increased up to 3,380,000 gallons upon the opening of the inactive Fields 5, 6, and 7. This application rate assumes equal septage distribution, on an annual basis, over the active permitted area. Monthly septage applications shall not exceed the monthly relative application rates given in the approved nutrient management plan for the site.

Operator: Linda Melville
SLAS #: 67-05
County: Onslow

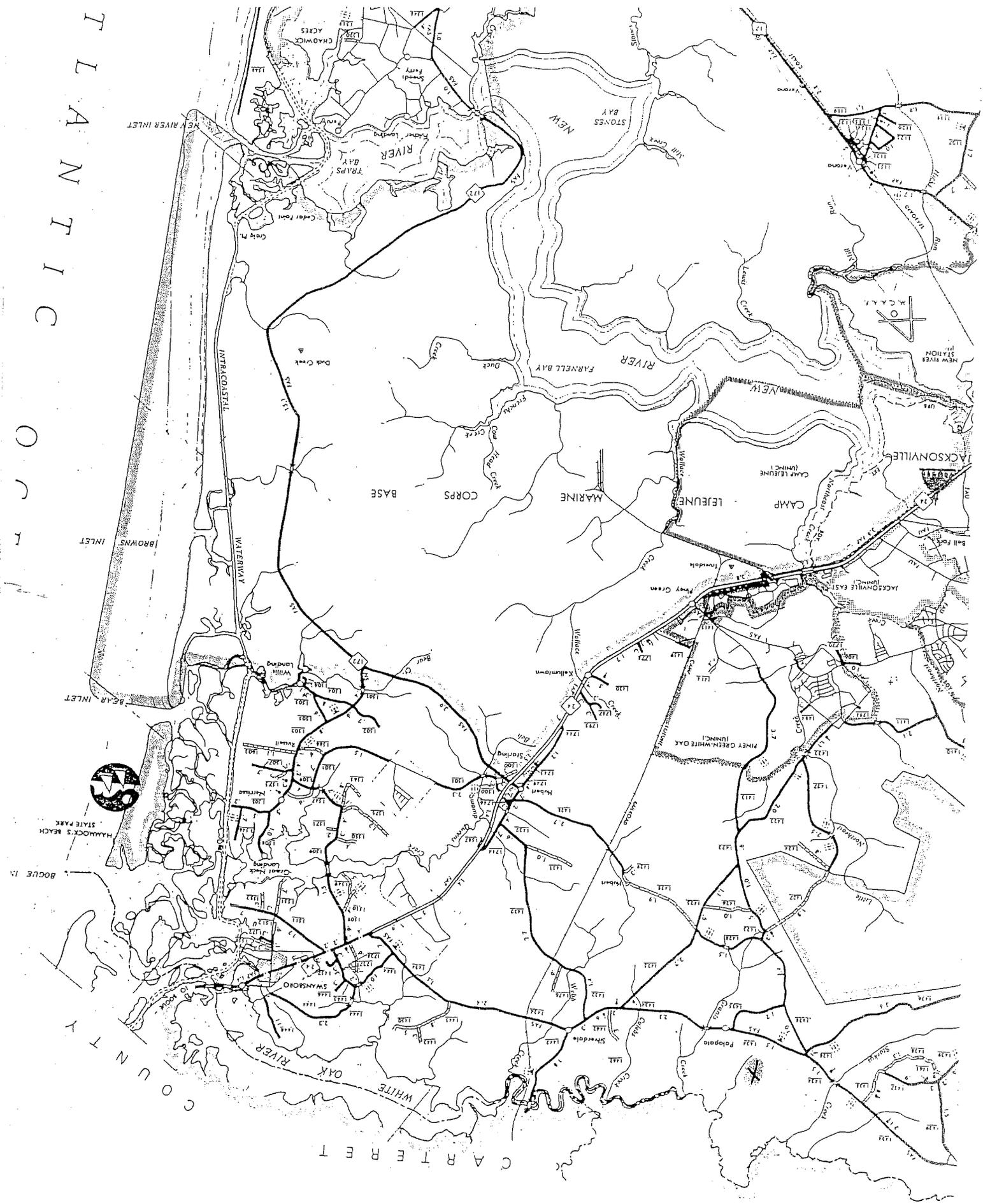
8. An approved above ground septage detention system with a minimum design capacity of 42,000 gallons shall be available prior to operation of this site unless an approved wastewater treatment plant is available for use during periods of adverse weather. The storage capacity may be adjusted if it is demonstrated during the operation of the site that this volume of storage is inappropriate.
9. Only the area designated on the attached site map(s) shall be utilized for septage disposal. Each load of septage discharged at the site shall be distributed from a moving vehicle in such a manner that there is no standing water when the discharge is complete.
10. Septage shall not be applied during any precipitation event, or if there is standing water on the soil surface, if the soil surface is frozen, or if the soil surface is snow covered. The Permittee shall consider pending weather conditions when making the decision to land apply in order to prevent any discharge of septage outside of the permitted boundary.
11. Septage applications that will result in ruts greater than three inches in the soil surface are prohibited.
12. Any discharge of septage outside of the permitted boundaries via runoff, aerial drift, etc. is prohibited.
13. This permit shall become void unless the land application activities are carried out in accordance with the conditions of this permit and in the manner approved by this Division. No one other than the Permittee shall discharge septage at this site without prior appropriate notification and written approval from the Division.
14. Prior to any transfer of this land, a notice shall be given to the new owner that gives full details of the materials applied or incorporated at this site. The Division shall be notified prior to site closure. This permit is non-transferable.
15. **This permit shall expire on January 1, 2014.** Modifications, when necessary, shall be made in accordance with the rules in effect at the time of renewal. An application for permit renewal shall be submitted at least ninety (90) days prior to the permit renewal date. A septage application log for the period of time this permit was valid shall be submitted along with an application for permit renewal or modification. The information required in the log is described in Rule 15A NCAC 13B .0838 (e) (1) of the NC Septage Management Rules and the Code of Federal Regulations, 40 CFR Part 503.17 (b).
16. Records shall be kept in accordance with 40 CFR 503.17(b). These records shall be made available to a representative of the Division upon request.
17. Any duly authorized officer, employee, or representative of the Division may, upon presentation of credentials, enter and inspect any property, premises, or place on or related to the disposal site and facility at any reasonable time for the purpose of determining compliance with this permit; may inspect or copy any records that must be kept under the conditions of this permit; or may obtain samples of groundwater, surface water, or leachate.
18. Field separations in the nutrient management plan and all pertinent setbacks shall be clearly located on the site. Boundaries of the permitted septage land application fields shall be clearly marked on the ground.
19. The areas that can be used for land application of septage shall be maintained at least 500 feet from any existing wells (unless a perennial forage buffer is established), residences, places of business, or places of public assembly. Septage shall not be disposed of within 50 feet of any property line or within 100 feet of any ditch.
20. **Fields # 5, 6, and 7 are considered inactive until further notice. The bermudagrass stand in fields 5, 6, and 7 must be inspected by the Division prior to use. The stand will be evaluated for at least 80% bermudagrass coverage across the site. Please notify the Division at least two (2) weeks prior to when you wish to reopen a field or fields. The field or fields must be included into the nutrient management plan.**

T L A N T I C

O C E A N

C O U N T Y

C A R T E R E T



SLAS-67-05



Source: 2010 NAIP Color Imagery, NCDA; site boundary, NC DENR Division of Waste Management.
Map created by NC DENR Division of Waste Management, Compost and Land Application Branch for permitting purposes only.



North Carolina Department of Environment and Natural Resources
Division of Waste Management

Beverly Eaves Perdue
Governor

Dexter R. Matthews
Director

Dee Freeman
Secretary

January 17, 2012

Ms. Linda Melville
Atlantic All Pro Septic Tank Services Inc
2032 Belgrade - Swansboro Rd.
Maysville, NC 28555

**RE: SLAS 67-05 Permit Renewal
Atlantic All Pro Septic Tank Services Inc
SR 1434 in Onslow County**

Dear Ms. Melville:

The NC Division of Waste Management has reviewed your application to renew septage land application site permit, **SLAS-67-05**, in Onslow County. Your application has been approved in accordance with NC Septage Management Rules and your permit, **SLAS-67-05**, is enclosed. Please read all permit conditions carefully. Your nutrient management and soil erosion and runoff control plans you submitted have been incorporated into your permit. In particular, pay close attention to **Permit Conditions 2, 6, 7, 10, 11, 12, 15, and 20**. The following is a summation of those Conditions.

- **Condition 2.** This condition lists the acres of the fields and incorporates crop management details listed in the submitted nutrient management plan.
- **Condition 6.** States that this site is only permitted to receive domestic septage, grease trap pumpings, and portable toilet waste. Disposal of any other type of septage or waste at this site is prohibited.
- **Condition 7.** States that out of 67.6 acres available at this site for land application of septage, only 43.5 acres are consider active. At an application rate of 50,000 gal/ac/yr and only 43.5 active acres, the **annual maximum application amount is 2,175,000 gallons**. These rates along with the monthly rates listed in the nutrient management plan are not to be exceeded.
- **Condition 10.** Septage shall only be applied when soil and weather conditions are favorable for application.
- **Condition 11.** Soil conditions must be monitored such that any septage application will not result in ruts greater than three inches in the soil surface.
- **Condition 12.** Any discharge, including aerial drift, of septage outside of the permitted boundaries is prohibited.

- **Condition 15. This permit is set to expire on January 1, 2014.** Ninety (90) days prior to the expiration of your permit, you must submit an application for permit renewal along with your septage land application logs for the entire time your current permit was valid.
- **Condition 20. Fields # 5, 6, and 7 are considered inactive until further notice. The bermudagrass stand in fields 5, 6, and 7 must be inspected by the Division prior to use.**

Again, please pay close attention to all of the conditions within the enclosed permit. Remember that violations to the NC Septage Management Rules or this permit could subject you to administrative penalties of up to \$15,000 per violation per day. If you have any questions concerning your permits or septage in general, please do not hesitate to contact me at (919) 707-8283. When communicating to the Division about this permit, please refer to it as "SLAS-67-05".

Sincerely,



Chester R. Cobb, Soil Scientist
Composting & Land Application Branch

Enclosures

cc: Central Office
John B. Melville, Jr, Landowner
Onslow County Health Department

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APPLICATION FOR A PERMIT TO OPERATE A SEPTAGE LAND APPLICATION SITE

North Carolina Department of Environment and Natural Resources
Division of Waste Management – Solid Waste Section
401 Oberlin Rd., Ste. 150, Raleigh, N.C. 27605

I. Site and Operator Information

1. Applicant Atlantic All Pro Septic Tank Service INC.
Address 2032 Belgrade-Swansboro Road
Maysville, NC 28555
Phone (910) 743-2266 Hm (910) 443-6751
2. Contact person for site operation (if different from applicant): Scott Melville / Linda melville
Title or position Manager/owner Phone (910) 330-3053
Address 2032 Belgrade-Swansboro Road
Maysville, NC 28555
3. Landowner John B. Melville, Linda Melville & Anthony melville
Address 2032 Belgrade-Swansboro Road
Maysville, NC 28555
4. Site Location: County Onslow State Road Number 1434
Directions to site: From Hwy 17 at Belgrade take S.E on
S.R. 1434 (Belgrade Swansboro Rd) travel 4 mi property
on left + least side rd. at Box 2018 just past 2032
5. Indicate whether request is: new renewal modification

For a permit renewal or modification, provide the following information:

Existing site permit number: 6705 permit expiration date: April 2011 47.3

6. Number of acres meeting the requirements of the N.C. Septage Management Rules: ~~6.70~~
acres. 6.90

7. Substances other than septage or grease trap pumpings previously disposed of on the site:
(a) None , or (b) Attach a list indicating other substances, the amounts discharged, and the dates of discharge.
8. Attach written, notarized landowner authorization to operate a septage disposal site signed by the landowner (if the permit applicant does not own the property). **If a corporation owns the land use a corporate landowner authorization form. If limited liability company owns the land, use a limited liability company landowner authorization form.**
9. Attach site evaluation report, including aerial photograph and soil analysis with metals results, unless the Division prepared the report.
10. Attach a vicinity map (county road map showing site location). on file

(over)

Site Management Info.

5. Continued

Grease trap pumpings to be diluted with septic tank seepage at a one to one ratio. Addition of Hydrated Lime at minimum 50 lbs per 1000 gallons to bring pH up to 12 or greater for 2 hours period prior to Land application.

Portable toilet seepage to be treated same as domestic seepage prior and during Land application.

6. Continued

Alternating applications between fields according to Nutrient Management plan. During Harvest periods no grass is to be cut within 30 days of last application of seepage.

Not more than 25,000 gal of Grease Trap ^{waste} is to be applied per Acre.

Landowner's Authorization to Operate a Septage Land Application Site

North Carolina Department of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
401 Oberlin Rd, Ste. 150, Raleigh, N.C. 27605

I, John B. Melville Jr. (name of site owner) hereby certify that I am the owner of SR 1434
200 acres of land located Near Box 2018
4 mi SE of Belgrade - Eastside
and identified by Book 1280 page 700 tax # 1143-124 1143-404 1143-17 (book and page of recorded deed
or tax map parcel) and that I agree to allow Atlantic All-Pro Septic Tank Service INC. (name of site
operator) to use said land for septage land application for a period of 3 years (length
of time), beginning Jan. 1 - 2011 (month, day and year) and that I have read the
North Carolina Septage Management Rules *, and I understand and agree to maintain the restrictions on
land use after septage land application ends **. I further understand that no septage may be land applied
until the Division of Waste Management has issued a permit for a septage land application site. The above
described property is owned solely by me or jointly with Linda Melville
& Anthony S Melville (names of all co-owners, or state none).

Signature of landowner J.B. Melville Jr. Date 2/14/11

Signature of landowner _____ Date _____

Sworn to and subscribed before me this 14th day of February, 20 11.

Martha C. Skimpney
(Notary Public)

(OFFICIAL SEAL)

My Commission expires: 7/16/2012

* 15A N.C. Admin. Code 13B Section .0800

** As required by Rule .0826

Landowner's Authorization to Operate a Septage Land Application Site

North Carolina Department of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
401 Oberlin Rd, Ste. 150, Raleigh, N.C. 27605

I, Linde Melville (name of site owner) hereby certify that I am the owner of 200 acres of land located 4 mi SE of Belgrade East Side and identified by Book 1280 page 700 tax # 1143-12 & 1143-40 & 1143-17 (book and page of recorded deed or tax map parcel) and that I agree to allow Atlantic Tank Service Inc (name of site operator) to use said land for septage land application for a period of 3 years (length of time), beginning Jan. 1-2011 (month, day and year) and that I have read the North Carolina Septage Management Rules *, and I understand and agree to maintain the restrictions on land use after septage land application ends **. I further understand that no septage may be land applied until the Division of Waste Management has issued a permit for a septage land application site. The above described property is owned solely by me or jointly with John B. Melville Jr. & Linde Melville (names of all co-owners, or state none).

Signature of landowner L. Melville Date 2/14/11
Signature of landowner _____ Date _____

Sworn to and subscribed before me this 14th day of February, 20 11.

Maitha C. Humphrey
(Notary Public)

(OFFICIAL SEAL)

My Commission expires: 7/16/2012

* 15A N.C. Admin. Code 13B Section .0800
** As required by Rule .0826

Landowner's Authorization to Operate a Septage Land Application Site

North Carolina Department of Environment and Natural Resources
Division of Waste Management - Solid Waste Section
401 Oberlin Rd, Ste. 150, Raleigh, N.C. 27605

I, Anthony S. Melville (name of site owner) hereby certify that I am the owner of 200 acres of land located 4 mi SE of Belgrade-Side ^{Near Box 2018} ^{East SIC 1434} and identified by Book 1280 page 17 ^{TW tax # 1143-1244043-40+1143-} (book and page of recorded deed or tax map parcel) and that I agree to allow Atlantic All-Pro Septic ^{Tank Service, Inc.} (name of site operator) to use said land for septage land application for a period of 3 years (length of time), beginning Jan. 1 2011 (month, day and year) and that I have read the North Carolina Septage Management Rules *, and I understand and agree to maintain the restrictions on land use after septage land application ends **. I further understand that no septage may be land applied until the Division of Waste Management has issued a permit for a septage land application site. The above described property is owned solely by me or jointly with John B. Melville Jr & Linda Melville (names of all co-owners, or state none).

Signature of landowner: Anthony Scott Melville Date 2/14/11
Signature of landowner _____ Date _____

Sworn to and subscribed before me this 14th day of February, 2011.

Maitha C. Humphrey
(Notary Public)

(OFFICIAL SEAL)

My Commission expires: 7/16/2012

* 15A N.C. Admin. Code 13B Section .0800
** As required by Rule .0826

**Atlantic All Pro Septic Tank Service Inc.
Nutrient Management, Erosion and Runoff Plan
Amended and Revised Permit # 6705
February 14, 2011**

**Linda Melville
2032 Belgrade-Swansboro Road
Maysville, NC 28555
(910) 743-6751**



Septage Application to Bermuda grass and Rye Grass

A. Best Management Practices

The undersigned parties agree to manage the septage disposal site that is located in Onslow County, east of SR 1434 between the communities of Belgrade and Silverdale, according to the following best management practices. This list of practices has been specifically designed for land application of septage by Atlantic All-Pro Septic Tank Service Inc.

1. The application fields contain approximately 47.3 acres of usable disposal Area. Field #1 2.5 acres Field # 1 A 2.5 acres, Autryville loamy fine sand with very little slope (less than 2%). Field #2 approximately 7.5 acres usable disposal area. Field #2A 7.5 acres, Autryville loamy fine sand with very little slope (less than 2%). Field #3 contains two application areas spilt by a field drain. One area containing 4.8 acres and the other contains 1.8 acres; this field has a 50' buffer and roadway. This area has been seeded with a coastal Bermuda grass variety and is ready for septage application. Field #4 contains 20.7 acres of application area, with a 250' buffer set back from well. Fields 5, 6 and 7 are on an inactive status at this time.
2. Septage will not be applied where the site is untrafficable. Untrafficable is defined as soil that will allow a loaded truck to leave a depression in sod greater than 3 inches in depth.
3. Septage storage shall be provided to account for the average volume of Septage pumped per week.

B. Crops to be Grown and Approximate Planting

1. Application fields including buffer zones, will be maintained in coastal Bermuda Grass. Soil PH should be maintained between 5.0-5.5. Each year thereafter, each field will be over seeded with annual ryegrass at the rate of approximately 30 pounds/acre (broadcast) during the time frame of Sept. 15 – Nov. 15.
2. During the winter and spring 2011, Bermuda Grass will be sprigged at the rate of 12 bushels per acre or seeded as necessary.

C. Nitrogen needs for the Crops Grown:

R.Y.E. = Realistic Yield Expectations

N APP. Rate = Suggested N Application Rate Based on R.Y.E. for Soil Type.

Crop (Cut for Hay) R.Y.E. N App. Rate LBS N/AC

Coastal Bermuda Grass

6.0 Tons/Acre X 40 Lbs N/Dry Ton = 240.0

Annual Ryegrass

2.5 Tons/Acre X 25 Lbs N/Dry Ton = 62.5

Total Nitrogen/AC = 302.5

D. Relative Application Rate For Field:

| Field | #1 | #1A | #2 | #2A | #3 | #4 |
|-----------|--------|--------|--------|--------|--------|--------|
| Jan | Low | Low | Low | Low | Low | Low |
| Feb | Low | Low | Low | Low | Low | Low |
| March | Low | Low | Low | Low | Low | Low |
| April | Medium | Medium | Medium | Medium | Medium | Medium |
| May | Medium | Medium | Medium | Medium | Medium | Medium |
| June | High | High | High | High | High | High |
| July | High | High | High | High | High | High |
| August | High | High | High | High | High | High |
| September | Medium | Medium | Medium | Medium | Medium | Medium |
| October | Medium | Medium | Medium | Medium | Medium | Medium |
| November | Low | Low | Low | Low | Low | Low |
| December | Low | Low | Low | Low | Low | Low |

Low =5,000 gallons: Medium=10,000 Gallons: High=15,000 gallons
Note: Cumulative Application Rate is not to exceed the permitted Application Rate.

E. Application Method:

The preceding information is based on the septage being evenly applied over the entire permitted site or fields.

F. Additional Fertility Requirements:

N-P-K will be added to the land application area to maintain fertility levels, which will be based on the soil test results from NCDA.

G. Harvest of the Crop:

1. The Bermuda Grass will be cut as hay, baled, and removed whenever it Reaches approximately 12 inches in height, or roughly every 4 to 6 weeks beginning in June. Approximately three or four harvest can be expected.

2. The rye grass will be cut as hay and baled March and April from all Applications fields.
3. A 30-day waiting period will be observed between the last application of Septage and harvest. Beginning about the first of March each year, septage will be applied strictly to ½ of the acreage of applications area while ½ of the rye is undisturbed for 30 days. After 30 days the rye fields receiving no pass 30-day application of septage will be harvested and septage application then switched to those fields. After an additional 30 days the second half of the rye crop having no septage applied within past 30 days. Late April/ early May, will be harvested. By early May, a rotation is established which can cycle every 30 to 45 days between the Bermuda Grass harvest. By the end of October, rye will have been planted and all sites will be available for septage application until the end of February the following year.
4. Hay will not be harvested with 30 days of septage application.

Soil Erosion and Runoff Control Plan

Given that the slopes on these sites do not exceed three percent, on a group I & II soil. A 10-foot grass buffer around the woods is to be provided on all fields and 25-foot buffer on road paths. A 50-foot buffer is provided from property lines. These buffers will be planted with Bermuda Grass/Rye Grass and should suffice to prevent septage from migrating off the field. Also setback areas on wooded sides will remain forested litter cover.

No septage will be applied within 50' of any ditch even with continuous grasses to ditch. All setbacks from stream and wetlands will be according to 15 NCAC 13 B. 0821(4)(D).

Submitted by: Linda Melville Date: 2/14/11
 Prepared by: Linda Melville Date: 2/14/11
 Office
 Address: 2032 Belgrade - Swansboro Rd.
Maysville, NC 28555
 Phone: (910) 330-3053

Septage Land Application Log Cover Sheet

Site Operator: Scott Melville / Linda Melville
SLAS Permit #: 67105
Site Location: 2032 Belgrade - Swansboro Rd.
(street address for the site or latitude and longitude)
Number of acres permitted: 47.3
Permitted application rate: 50,000
(gallons septage per acre per year)
Crop(s): Coastal Bermuda + Ryegrass
Crop nitrogen requirement(s): 2.5 Tons/Acre x 25 TBS total 302.5
(pounds nitrogen per acre)

CERTIFICATION:
"I certify, under penalty of law, that the pathogen requirements in (insert either 503.32 (c)(1) or 503.32 (c)(2)) and the vector attraction reduction requirements in (insert 503.33 (b)(9), 503.33 (b)(10) or 503.33 (b)(12)) have been met. This determination has been made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the pathogen requirements and vector attraction reduction requirements have been met. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment."

Linda Melville
(signature)

2/14/11
(date)

Log Books 2008-2010
E-mailed
2/14/2011 *jm*

Septage Land Application Log Cover Sheet



Site Operator:

Scott A. Melville

SLAS Permit #:

NCS # 727 / 67-05

Site Location :

1434 Onslow County
(street address for the site or latitude and longitude)

Number of acres permitted:

46.1

Permitted application rate:

50,000

(gallons septage per acre per year)

Crop(s) :

Rye / Coastal Bermuda

Crop nitrogen requirement(s):

302.5

(pounds nitrogen per acre)

CERTIFICATION:

"I certify, under penalty of law, that the pathogen requirements in (insert either 503.32 (c)(1) or 503.32 (c)(2)) and the vector attraction reduction requirements in (insert 503.33 (b)(9), 503.33 (b)(10) or 503.33 (b)(12)) have been met. This determination has been made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the pathogen requirements and vector attraction reduction requirements have been met. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment."

Scott A. Melville
(signature)

11/8/09
(date)

Septage Land Application Log Cover Sheet

Site Operator: Scott Melville / Linda Melville
SLAS Permit #: 6705
Site Location: 4 mi SE of Belgrade E. Side SR 1434 *Near Bry 2018*
(street address for the site or latitude and longitude)
Number of acres permitted: 47.3
Permitted application rate: 50,000
(gallons septage per acre per year)
Crop(s): Rye, Bermuda grass
Crop nitrogen requirement(s): 302.5
(pounds nitrogen per acre)



CERTIFICATION:

"I certify, under penalty of law, that the pathogen requirements in (insert either 503.32 (c)(1) or 503.32 (c)(2)) and the vector attraction reduction requirements in (insert 503.33 (b)(9), 503.33 (b)(10) or 503.33 (b)(12)) have been met. This determination has been made under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate the information used to determine that the pathogen requirements and vector attraction reduction requirements have been met. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment."

Scott Melville
(signature)

11/29/11
(date)

Linda Melville