



Orphan Stormwater Systems
Financial Assistance Grant Application Part 2
 (To be filled out by the subdivision's municipality.)
 Applications must be postmarked by December 31, 2006.

Permit Number: 1-0918 Subdivision Name: PEET FARM - MARY DRIVE
 Total Impervious Acres Originally permitted and built¹: 1.57
 Total Impervious Acres Currently (if different): Same
 Municipality: RICHMOND
 Municipality's Representative: RON RODJENSKI Title: TOWN ADMINISTRATOR
 Phone Number: 434-5170 Email: rrodjenski@gmail.net

The town/municipality is applying on behalf of the above subdivision as the:

- Sole Permittee
- Co-Permittee with subdivision's Homeowners' Association (Attach documentation of a valid Homeowners' Association.)

Check if the stormwater system is:
 not built or is substantially deteriorated²

Total amount of funding sought: \$2,471⁷⁰

Please describe the existing stormwater system and its current condition.

Swales and culverts, grass + stone-
lined to field easement
See attached - ANR
4/26/06 Field
Inspection

¹ This information is available on either the permit Schedule D or the original plans filed with the permit. Both should be available from the Stormwater Section.

² Substantially deteriorated means the condition of a stormwater treatment practice that would necessitate repair or reconstruction beyond that which would be considered typical, periodic maintenance for a system of similar design.



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General Permit 3-9010 requires that any routine maintenance or repair to be completed before the permit is issued. **Please list any maintenance or repair necessary to permit coverage.**

Two easements
 Swale clearing / reshaping
 Stone / rip-rap work

If a stormwater system was never built or has substantially deteriorated, General Permit 3-9010 requires a new "best fit" system must be constructed according to the permit's Appendix B. **Please list any construction necessary to meet this requirement.**

N/A

Describe any foreseeable costs that are likely to be incurred during the permit renewal process. Include expenses such as maintenance/construction, legal and permit fees, consulting costs, etc.³ Temporary Pollution Permits (2-series) are exempt from the application review fee. You may not include annual operating fees.

Description of Expense	Dollar Amount
Two easement areas	\$ 1,000 ⁰⁰
Swale clearing / stone	\$ 1,000 ⁰⁰
Permit Fees	\$ 471 70
	\$ 2,471 70 TOTAL

³ Fee information can be found at:

http://www.anr.state.vt.us/dec/waterq/stormwater/docs/sw_permitfees.pdf



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Description of Expense	Dollar Amount
/	

Describe any individual, local, cash or in-kind contributions:

Please provide an estimate of when the following will be completed:

Any routine maintenance or repairs NOV 2007
 Construction of a best fit system (if applicable) N/A
 File a complete GP 3-9010 application DEC 2007

Please include a certification by the appropriate authorized town/municipal officials that the town/municipality will:

- I. apply as the sole permittee; or
- II. apply as a co-permittee with a homeowners association on behalf of the individual homeowners; and
- III. acquire all necessary easements or access agreements necessary to inspect, maintain, repair and construct the stormwater system

Please refer to the Application Checklist to ensure that your application is complete. Applications should be postmarked by **December 31, 2006** and sent to:

OSSFA Coordinator – Stormwater Section
 DEC Water Quality
 103 South Main Street, Building 10 North
 Waterbury, VT 05671-0408

Orphan Permit List - Costs to Apply under General Permit 3-9010

Impervious Acreage 1st Year Legal Costs: HOA Deeds 1st Year Legal Costs: Easements 1st Year Maintenance Costs \$300/acre Permit Application

<i>Orphan Permits with Town Highways</i>						
	Impervious Acreage	1st Year Legal Costs: HOA Deeds	1st Year Legal Costs: Easements	1st Year Maintenance Costs	\$300/acre Permit Application	
			(\$500 per parcel impacted by easement)	(per State inspection 2006)		
Orphan Stormwater Permit - #1-0572 Farr Road (7 businesses, 12 condominiums) Needs 1 easement, dry well, swales & streambank reshaped	2.30	\$ -	\$ 500.00	\$ 1,500.00	\$ 688.71	\$ 2,688.71
Orphan Stormwater Permit - #1-0918 Mary Drive (8 houses) Needs 2 easements, swale cleaning and stone work	1.57	\$ -	\$ 1,000.00	\$ 1,000.00	\$ 471.70	\$ 2,471.70
Orphan Stormwater Permit - #2-0169 Southview Phase 1, 2,3 and 4 (46 houses) Needs 10 easements, swale cleaning and stone work	3.33	\$ -	\$ 5,000.00	\$ 1,000.00	\$ 4,000.00 EXEMPT 2-Series	\$ 6,000.00
TOTALS		\$ -	\$ 6,500.00	\$ 3,500.00	\$ 1,160.41	\$ 11,160.41



TOWN OF RICHMOND

RICHMOND TOWN CENTER
Bridge Street, P.O. Box 285
Richmond, Vermont 05477



January 31, 2007

OSSFA Coordinator – Stormwater Section
DEC Water Quality
103 South Main Street, Building 10 North
Waterbury, Vermont 05671-0408

Re: Richmond Orphan Stormwater System Grant Application

To Whom It May Concern:

I am the Town of Richmond's authorized municipal representative for seeking financial assistance to bring three orphan permits into compliance with General Permit 3-9010.

The three orphan permits are:

- 1-0572 – Farr Road (Farr Commercial Complex/Development)
- 1-0918 – Mary Drive (Peet Residential Subdivision)
- 2-0169 – Southview Development (Westall Subdivision Phases 1 – 4)

I am also authorized to certify that the Town of Richmond is applying as sole permittee in both this grant and the General Permit application process (such GP application to be submitted within 2 years of any grant award) and that, with grant support, the Town will acquire all necessary easements, or access agreements necessary to inspect, maintain, repair and construct the stormwater systems covered by the above permits.

We look forward to hearing from you.

Sincerely,

Ron Rodjenski, Town Administrator
Authorized Local Orphan Permit Specialist

Parcel ID	Name 1	Name 2	Address 1	Address 2	City	State	Zip	Cal.	Total Acreage	Real Value
1	MR0129 APPLEBERRY, BRIAN	GRUBER, KATHERINE	129 MARY DRIVE		RICHMOND	VT	05477	R1	1.7	220,500
2	MR0180 BERLINER, ERIC & MARIBETH		180 MARY DR		RICHMOND	VT	05477	R1	1.2	245,500
3	MR0189 CHORNYAK, BRETT A & LUCINDA R		189 MARY DRIVE		RICHMOND	VT	05477	R1	1.5	222,500
4	MR0191 LEBLANC, GERALD G	MILLER, FLORENCE W	191 MARY DRIVE		RICHMOND	VT	05477	R1	2	257,500
5	MR0204 VOLK, PAUL S & DEBORAH P		204 MARY DRIVE		RICHMOND	VT	05477	R1	1.7	222,400
6	MR0206 HEATH, RICHARD A & KATHRYN V		206 MARY DRIVE		RICHMOND	VT	05477	R1	2.1	252,000
7	MR0252 MACK, JOSEPH S. & SUSAN T.		252 MARY DRIVE		RICHMOND	VT	05477	R1	3.9	250,200
8	MR0255 FORMAN, STEVEN C	BEGHEN, CONSTANCE V	255 MARY DRIVE		RICHMOND	VT	05477	R1	1.3	280,700
									Value	\$1,950,800
									Parcels	8
									Equalized	\$243,863



Peet Farm Property Development

Orphan Systems Stormwater Infrastructure Field and Inspection Sheet for Swales

Date: 4/26/06

Permit Number and Projection Name: PEET FANUW / 1-0915

Location:

Location May Drive

Description of Physical Location or Street Address:

GPS Coordinates:

The structure is located on: private property a right of way

Condition

Swale

1. Grass height is between 3 to 4 inches. .yes no
2. Established Grass Cover 0 1 2 3 4
3. Swale appears to be well maintained..... 0 1 2 3 ~~4~~
4. Adequate amount of stone present..... 0 1 2 3 4
5. Excessive woody growth/invasive plants..... 0 1 2 3 4 129 May Drive
6. Sediment accumulation in/around outlet..... 0 1 2 3 4
7. Sediment or debris accumulation..... 0 1 2 3 4
8. Side slope erosion..... 0 1 2 3 4
9. Formation of rills in side slopes..... 0 1 2 3 4
10. Discharge undercuts outlet or displaces rip rap... 0 1 2 3 4
11. Discharge is causing outfall erosion..... 0 1 2 3 4
12. Sediment accumulation at either inflow or outfall points... 0 1 2 3 4
13. Minimal puddling/adequate soil permability..... 0 1 2 3 4

Outfall Channels

1. Functioning..... 0 1 2 3 4
2. Undercutting/erosion..... 0 1 2 3 4
3. Displaced rip rap..... 0 1 2 3 4
4. Excessive sediment deposits... 0 1 2 3 4

Catch Basins

- 1. Grate is level.....yes no
- 2. Sump appears full...NA..... yes no
- 3. Riser is in good condition (if applicable)....yes no
- 4. Catch basin is structurally sound.....0 1 2 3 4

Other

- 1. Built to specifications.....yes no NA
- 2. Dimensions constructed according to plans (length, width, and shape).....yes no NA
- 3. Location matches that on plans.....yes no
- 4. The system is complete.....yes no
- 5. The system functions well.....0 1 2 3 4
- 6. The system has been maintained.....0 1 2 3 4

~~Some~~ Grass swales well maintained
 rock swales need maintenance
 (brown + trees + swales)

Photos

- 1.ID 4 Description rock swale overgrown w trees
- 2.ID 5 Description " " "
- 3.ID _____ Description _____
- 4.ID _____ Description _____
- 5.ID _____ Description _____

General Notes or Sketches: