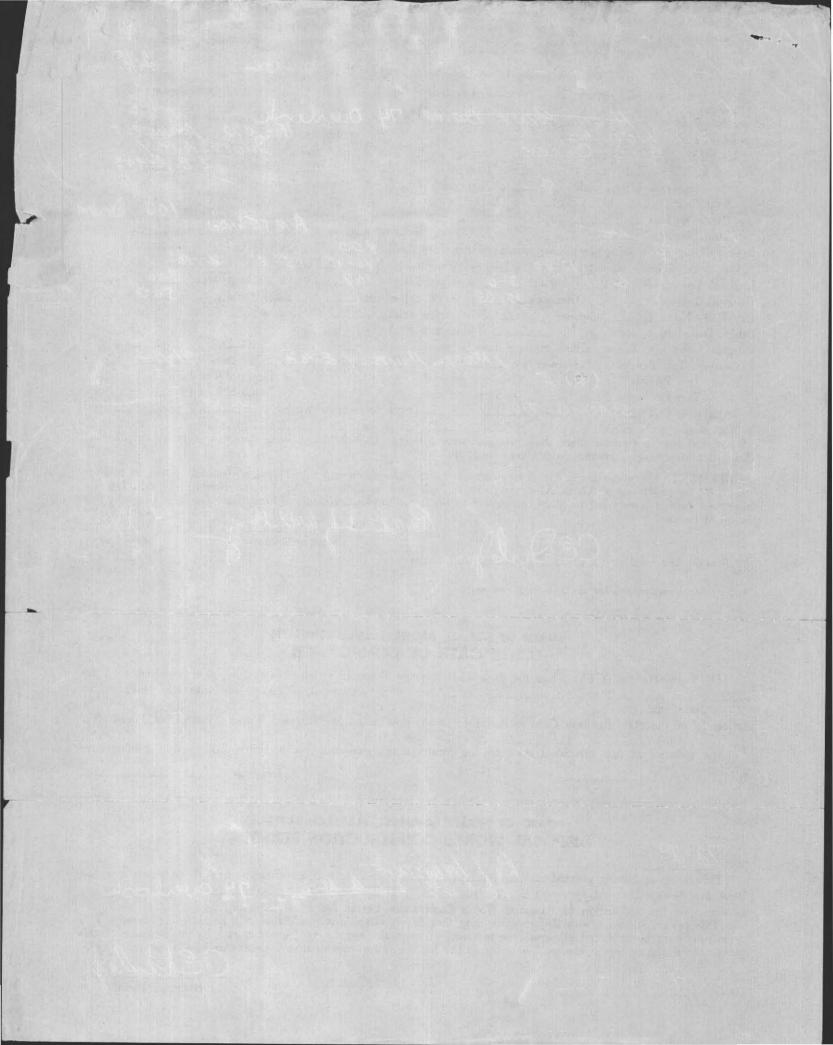
111
BOARD OF HEALTH, AMHERST, MASSACHUSETTS
APPLICATION FOR DISPOSAL WORKS CONSTRUCTION PERMIT No. 22-29 Date 9/12/22 Fee 3.00 Date Rec'd. 9/12/22 By A.H.
Application is hereby made for a permit to Construct (1) or Repair () an Individual Sewage Disposal
System at:
Location-Address HIGH FOINT DRIVE 74 OVERLOOK or Lot No. 24
Owner Roy IND'S. INC. Contractor BILL CLARK Address Struttes BURY.
Type of Building Dimensions Size Lot 2.8 ACRES
Type of Building Dimensions Size Lot _2.8 Acces Dwelling Expansion Attic () Garbage Grinder ()
Other No. of persons Showers ()
Other fixtures No. of persons Showers () /00 Destrawes Type of Well ARIESIAN
Town Water? No Type of Well TTRICSIAN
Design Flow 50 gallons per person per day. Total daily flow 400 gallons
Septic Tank—Liquid capacity $\frac{1200}{200}$ gallons Dimensions: $L \frac{10-6''}{200} W \frac{5-4''}{200} D \frac{4-10''}{200}$ sq. ft. MiN.
Disposal Bed—No With 5 Iotal Length 20/ Total leaching area 500 sq. ft. Miror
Dry Well—No Diameter Depth below inlet Dimensions: x x
Other: Distribution box () No Dosing tank ()
(Depth of Soil Line Below finished grade at foundation)
(Depth of Soil Line Below finished grade at foundation) Percolation Test Results Performed by <u>J. HART _ HUNTLEY ENCE</u> . Date <u>9/4/12</u> Test Pit No. 1 Test Pit No. 2 Depth of Test Pit Depth of Test Pit Description of Soil <u>GLACIAL TILL</u> Depth to Ground Water Will disposal area be filled?
Test Pit No. 1 minutes per inch Depth of Test Pit
Test Pit No. 2 minutes per inch Depth of Test Pit
Will disposal area be filled? Cut down?
(On reverse side or separate sheet, show plot plan with building. Include dimensions, distances from all boundaries.
Show location of wells, streams, ledge, large trees, etc.)
AGREEMENT: The undersigned agrees to construct the aforedescribed individual sewage disposal system in accord- ance with the provisions of Article XI of the Sanitary Code and regulations of the Amherst Board of Health. The un-
dersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by this
board of health. Radht buch With Iman 9/2/72
COR AN Owner or builder
Application Approved by Chalep 9-13.72
0 date
Application Disapproved for the following reasons:
BOARD OF HEALTH, AMHERST, MASSACHUSETTS
CERTIFICATE OF COMPLIANCE
THIS IS TO CERTIFY, That the individual Sewage Disposal System installed () or repaired () by
at has been constructed in accordance with the provisions of
INSTALLER Article XI of the State Sanitary Code as described in the application for Disposal Works Construction Permit No.
dated
The issuance of this certificate shall not be construed as a guarantee that the system will function satisfactorily.
DATE Inspector
BOARD OF HEALTH, AMHERST, MASSACHUSETTS
DISDOSAL WORKS CONSTRUCTION DERMIT
No. 72-29 DISPOSAL WORKS CONSTRUCTION PERMIT
Permission is hereby granted Koy INDUSTRIES to construct () or repair () an
No. 72-29 Permission is hereby granted <u>Rey Noustries</u> to construct () an Individual Sewage Disposal System at <u>Lot * 24</u> <u>Augustries</u> to construct () an as shown on the application for Disposal Works Construction Permit No. 72-29
This permit is issued with the understanding that future alterations or additions will be made if necessary. This
permit shall not be construed as permission to create or maintain any sewage nuisance and in the issuance of this permit the Board of Health assumes no responsibility for the future operation or maintenance of the system.
DATE <u>9-13:72</u> Board of Health
Doard of Health /

	A			
	9	-13,	7	7
ATE _	V		/	-

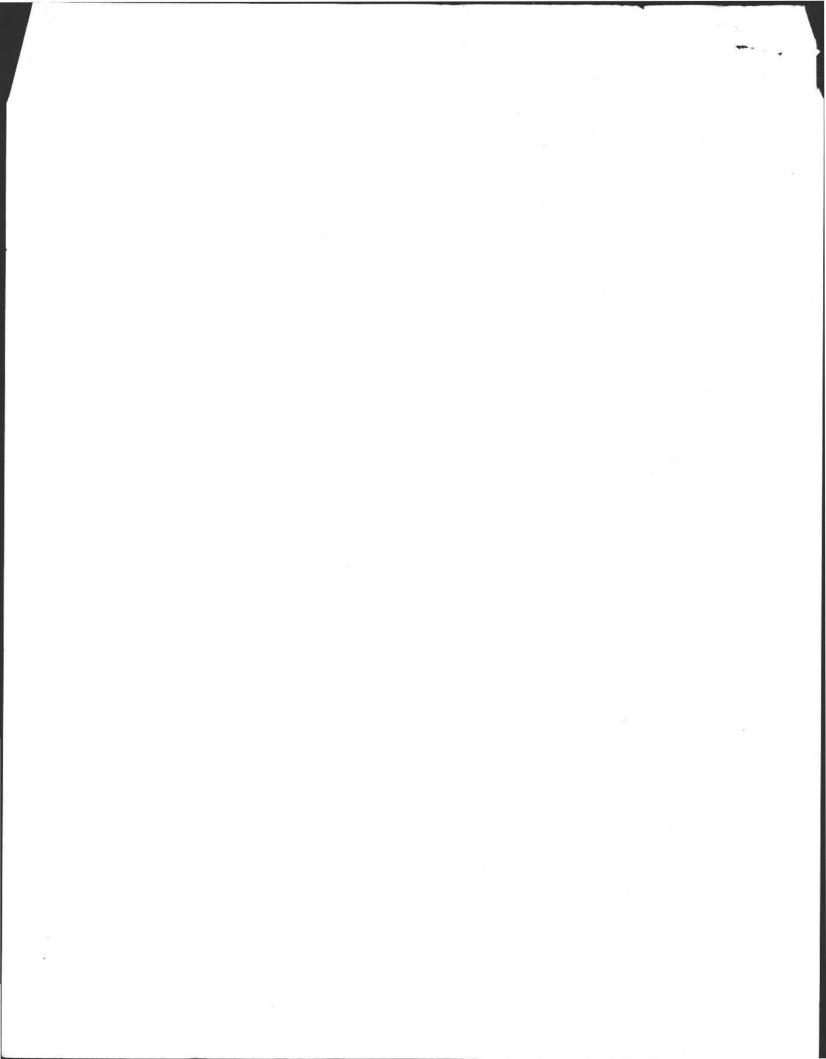


BOARD OF HEALTH Town of Amherst, Massachusetts

Important Information Regarding Your Private Sewage Disposal System
DISPLAY THIS DOCUMENT IN A PROMINENT PLACE
Owner PETER GRUCKLER Address 74 DUERLOOKS
Installer KARLS ExC. Address River De HADCIEY
Date Installation Inspected and Approved $3 - 23 - 83$
Description of System: Tank Capacity: <u>ExiSTINE</u>
Leach Field () Bed (X) Seepage Pit () Square Feet: 900
Garbage Grinder Yes () No () No. Bedrooms: <u>3</u> No. People <u>6</u>
As - BUILT PLAN: NOOSE FRINT GG' GG' GG' GG' GG' GG' GG' GG
13 New Dist. Box
60'

PROPER MAINTENANCE OF YOUR PRIVATE SEWAGE DISPOSAL SYSTEM

- This system must be inspected periodically and the tank pumped out at an interval not to exceed 3 years.
- 2. For your protection sanitary pumpers are licensed by the Amherst Board of Health.
- Regular pumping is crucial to avoid early failure and costly repairs of the system.
- 4. DO NOT dispose into the system such items as rags, string, sanitary napkins, coffee grounds as they can cause it to clog and fail.
- Further information can be obtained by contacting your Health Department at 253-7077.





Commonwealth of Massachusetts Title 5 Official Inspection Form

Title 5 Official In Subsurface Sewage Disposal Syst				ok
74 Overlook Dr.				
Property Address				
Bryan Couglin				
Owner's Name				
Amherst,	MA	01002	4.11.2007	
City/Town	State	Zip Code	Date of Inspection	

Inspection results must be submitted on this form. Inspection forms may not be altered in any way. (Star

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key



. General Information		°O _A
Inspector:		
Alan E. Weiss		1 miles
Name of Inspector		
Cold Spring Environmental Consultants Inc.		
Company Name		
350 Old Enfield Road		
Company Address		
Belchertown	MA	01007
City/Town	State	Zip Code
413.323.5957		
Telephone Number	License Number	

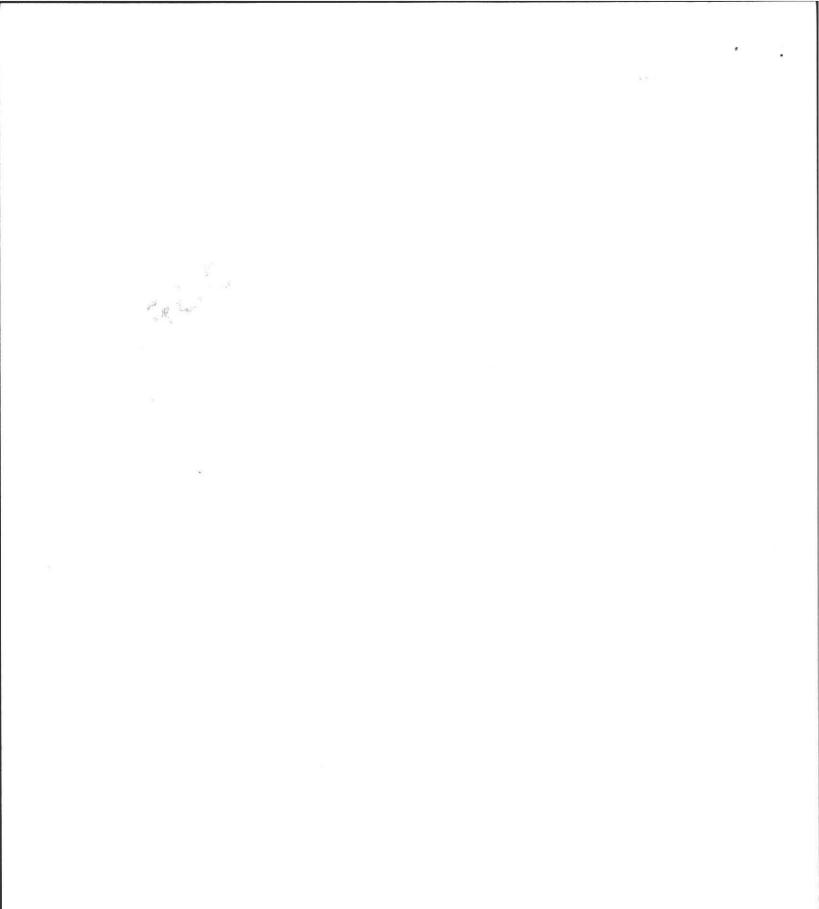
B. Certification

I certify that I have personally inspected the sewage disposal system at this address and that the information reported below is true, accurate and complete as of the time of the inspection. The inspection was performed based on my training and experience in the proper function and maintenance of on site sewage disposal systems. I am a DEP approved system inspector pursuant to Section 15.340 of Title 5 (310 CMR 15.000). The system:

Passes	Conditionally Passes	Fails
Needs Further Evaluation b	y the Local Approving Authority	
Inspector's Signature	4.11.2007 Date	
The system inspector shall subr	mit a copy of this inspection report to	o the Approving Authority (Board

of Health or DEP) within 30 days of completing this inspection. If the system is a shared system or has a design flow of 10,000 gpd or greater, the inspector and the system owner shall submit the report to the appropriate regional office of the DEP. The original should be sent to the system owner and copies sent to the buyer, if applicable, and the approving authority.

****This report only describes conditions at the time of inspection and under the conditions of use at that time. This inspection does not address how the system will perform in the future under the same or different conditions of use.





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address			
Bryan Couglin			
Owner's Name			
Amherst,	MA	01002	4.11.2007
City/Town	State	Zip Code	Date of Inspection

B. Certification (cont.)

Inspection Summary: Check A,B,C,D or E / always complete all of Section D

A) System Passes:

☑ I have not found any information which indicates that any of the failure criteria described in 310 CMR 15.303 or in 310 CMR 15.304 exist. Any failure criteria not evaluated are indicated below.

Comments:

All levels were good at inspection, system is 24 years old. Tank pumped, (D. box, & S. tank had good levels and no indication of past high staining or ponding. Furnace condensate tube should be removed from septic. Garbage disposal is not recommended on K. sink.

B) System Conditionally Passes:

One or more system components as described in the "Conditional Pass" section need to be replaced or repaired. The system, upon completion of the replacement or repair, as approved by the Board of Health, will pass.

Answer yes, no or not determined (Y, N, ND) in the information for the following statements. If "not determined," please explain.

The septic tank is metal and over 20 years old* or the septic tank (whether metal or not) is structurally unsound, exhibits substantial infiltration or exfiltration or tank failure is imminent. System will pass inspection if the existing tank is replaced with a complying septic tank as approved by the Board of Health.

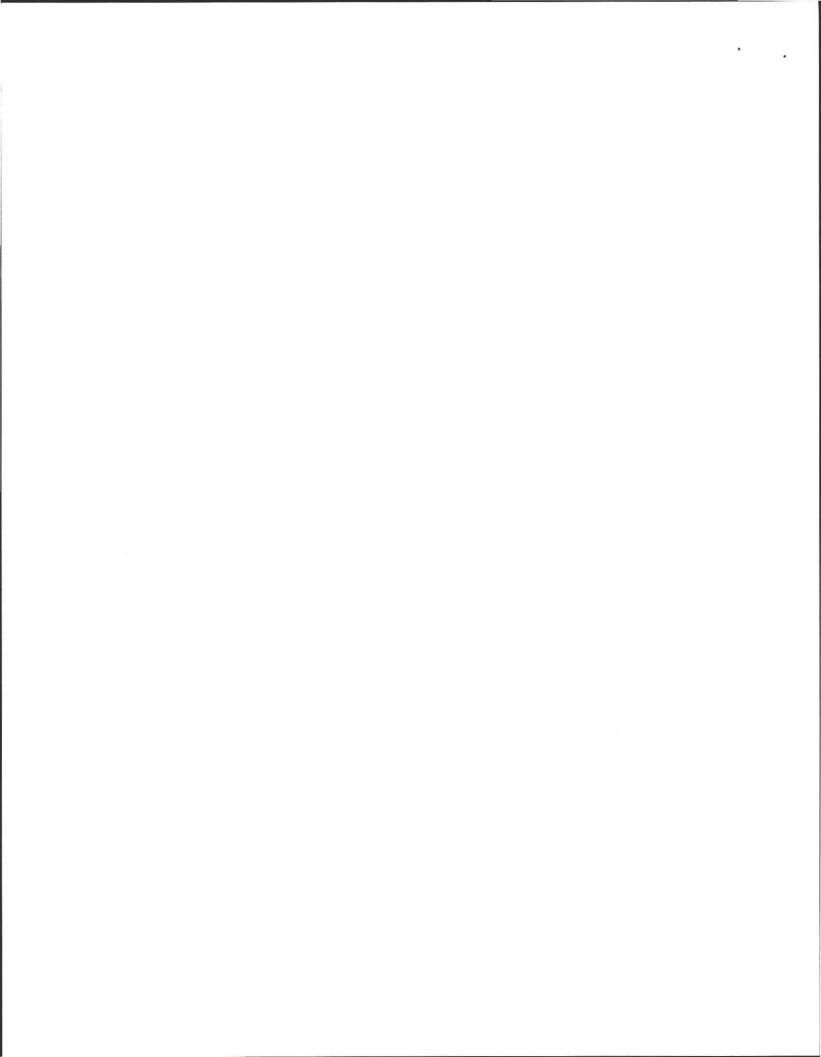
* A metal septic tank will pass inspection if it is structurally sound, not leaking and if a Certificate of Compliance indicating that the tank is less than 20 years old is available.

ND Explain:

Π

Observation of sewage backup or break out or high static water level in the distribution box due to broken or obstructed pipe(s) or due to a broken, settled or uneven distribution box. System will pass inspection if (with approval of Board of Health):

- broken pipe(s) are replaced
 - obstruction is removed





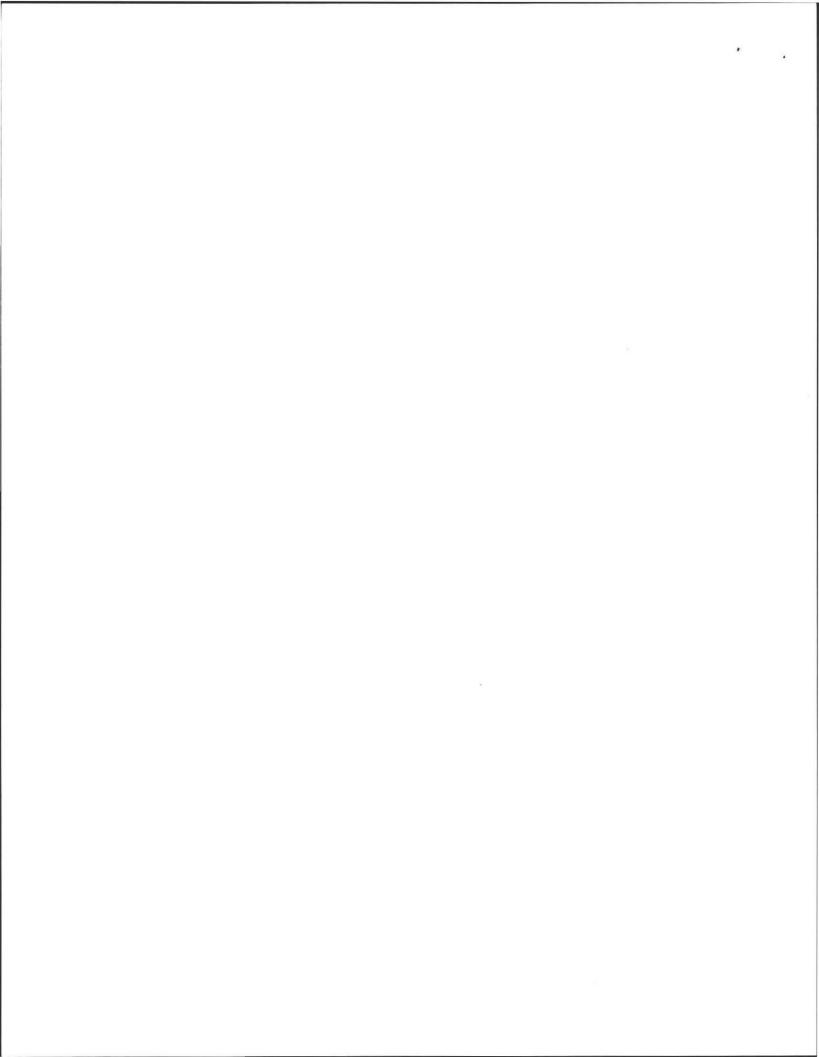
Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

every page.	City/Town	State	Zip Code	Date of Inspection	
required for	Amherst,	MA	01002	4.11.2007	
Owner information is	Owner's Name				
1-11-12-12-12-12	Bryan Couglin				
)	Property Address				
ALL AND ALL AN	74 Overlook Dr.				

B. Certification (cont.)

B)	System Conditionally Passes (cont.):
	distribution box is leveled or replaced
ND	D Explain:
3	
	The system required pumping more than 4 times a year due to broken or obstructed pipe(s). The system will pass inspection if (with approval of the Board of Health):
	broken pipe(s) are replaced
	obstruction is removed
ND) Explain:
_	
C)	Further Evaluation is Required by the Board of Health:
	Conditions exist which require further evaluation by the Board of Health in order to determine if the system is failing to protect public health, safety or the environment.
	 System will pass unless Board of Health determines in accordance with 310 CMR 15.303(1)(b) that the system is not functioning in a manner which will protect public health, safety and the environment:
	Cesspool or privy is within 50 feet of a surface water
	Cesspool or privy is within 50 feet of a bordering vegetated wetland or a salt marsh
	System will fail unless the Board of Health (and Public Water Supplier, if any) determines that the system is functioning in a manner that protects the public health, safety and environment:
	 The system has a septic tank and soil absorption system (SAS) and the SAS is within 100 feet of a surface water supply or tributary to a surface water supply. The system has a septic tank and SAS and the SAS is within a Zone 1 of a public water supply.

The system has a septic tank and SAS and the SAS is within 50 feet of a private water \Box supply well.





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address			
Bryan Couglin			
Owner's Name			
Amherst,	MA	01002	4.11.2007
City/Town	State	Zip Code	Date of Inspection

B. Certification (cont.)

- C) Further Evaluation is Required by the Board of Health (cont.):
 - The system has a septic tank and SAS and the SAS is less than 100 feet but 50 feet or more from a private water supply well**.

Method used to determine distance: Measured

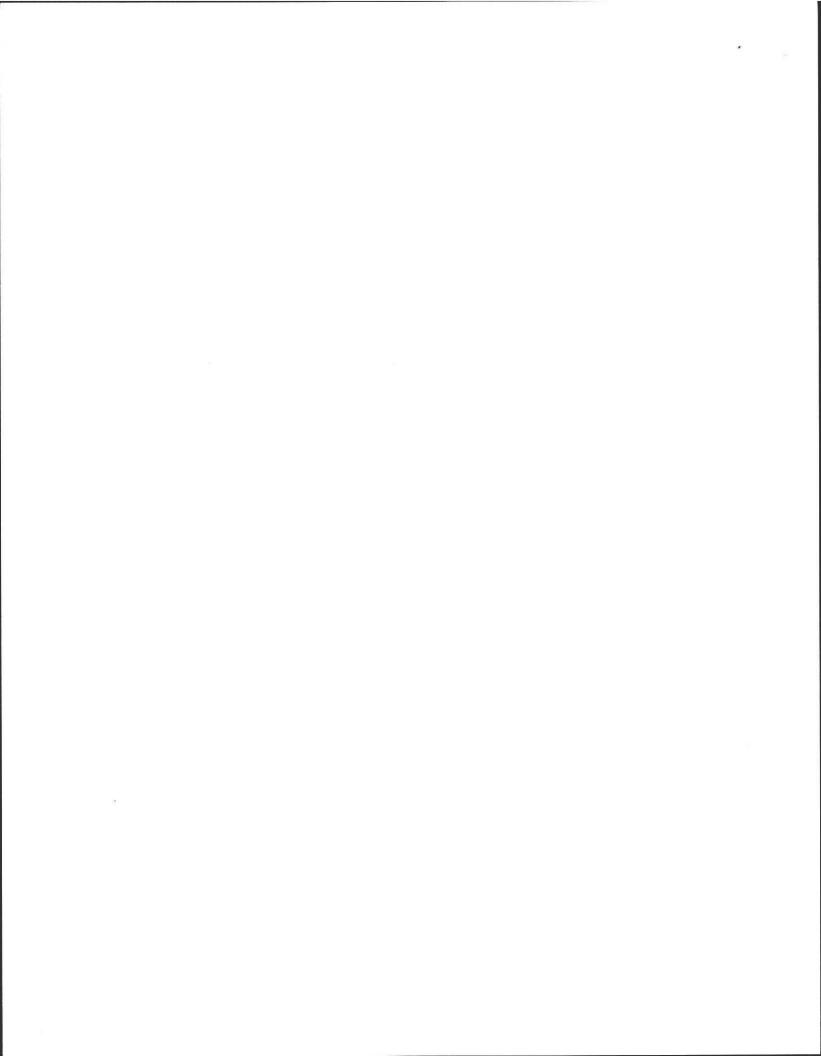
** This system passes if the well water analysis, performed at a DEP certified laboratory, for coliform bacteria indicates absent and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm, provided that no other failure criteria are triggered. A copy of the analysis must be attached to this form.

3. Other:

D) System Failure Criteria Applicable to All Systems:

You must indicate "Yes" or "No" to each of the following for all inspections:

Yes	No	
	\boxtimes	Backup of sewage into facility or system component due to overloaded or clogged SAS or cesspool
	\boxtimes	Discharge or ponding of effluent to the surface of the ground or surface waters due to an overloaded or clogged SAS or cesspool
	\boxtimes	Static liquid level in the distribution box above outlet invert due to an overloaded or clogged SAS or cesspool
	\boxtimes	Liquid depth in cesspool is less than 6" below invert or available volume is less than 1/2 day flow
	\boxtimes	Required pumping more than 4 times in the last year NOT due to clogged or obstructed pipe(s). Number of times pumped:
	\boxtimes	Any portion of the SAS, cesspool or privy is below high ground water elevation.
	\boxtimes	Any portion of cesspool or privy is within 100 feet of a surface water supply or tributary to a surface water supply.





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address			÷	
Bryan Couglin				
Owner's Name				
Amherst,	MA	01002	4.11.2007	
City/Town	State	Zip Code	Date of Inspection	

B. Certification (cont.)

D) System Failure Criteria Applicable to All Systems (cont.):

Yes	No	
	\boxtimes	Any portion of a cesspool or privy is within a Zone 1 of a public well.
	\boxtimes	Any portion of a cesspool or privy is within 50 feet of a private water supply well.
		Any portion of a cesspool or privy is less than 100 feet but greater than 50 feet from a private water supply well with no acceptable water quality analysis. [This system passes if the well water analysis, performed at a DEP certified laboratory, for fecal coliform bacteria indicates absent and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm, provided that no other failure criteria are triggered. A copy of the analysis and chain of custody must be attached to this form.]
	\boxtimes	The system is a cesspool serving a facility with a design flow of 2000gpd- 10,000gpd.
		The system <u>fails</u> . I have determined that one or more of the above failure criteria exist as described in 310 CMR 15.303, therefore the system fails. The system owner should contact the Board of Health to determine what will be necessary to correct the failure.

E) Large Systems: To be considered a large system the system must serve a facility with a design flow of 10,000 gpd to 15,000 gpd.

For large systems, you must indicate either "yes" or "no" to each of the following, in addition to the questions in Section D.

Yes	No	
	\boxtimes	the system is within 400 feet of a surface drinking water supply
	\boxtimes	the system is within 200 feet of a tributary to a surface drinking water supply
	\boxtimes	the system is located in a nitrogen sensitive area (Interim Wellhead Protection Area – IWPA) or a mapped Zone II of a public water supply well

If you have answered "yes" to any question in Section E the system is considered a significant threat, or answered "yes" in Section D above the large system has failed. The owner or operator of any large system considered a significant threat under Section E or failed under Section D shall upgrade the system in accordance with 310 CMR 15.304. The system owner should contact the appropriate regional office of the Department.

• .



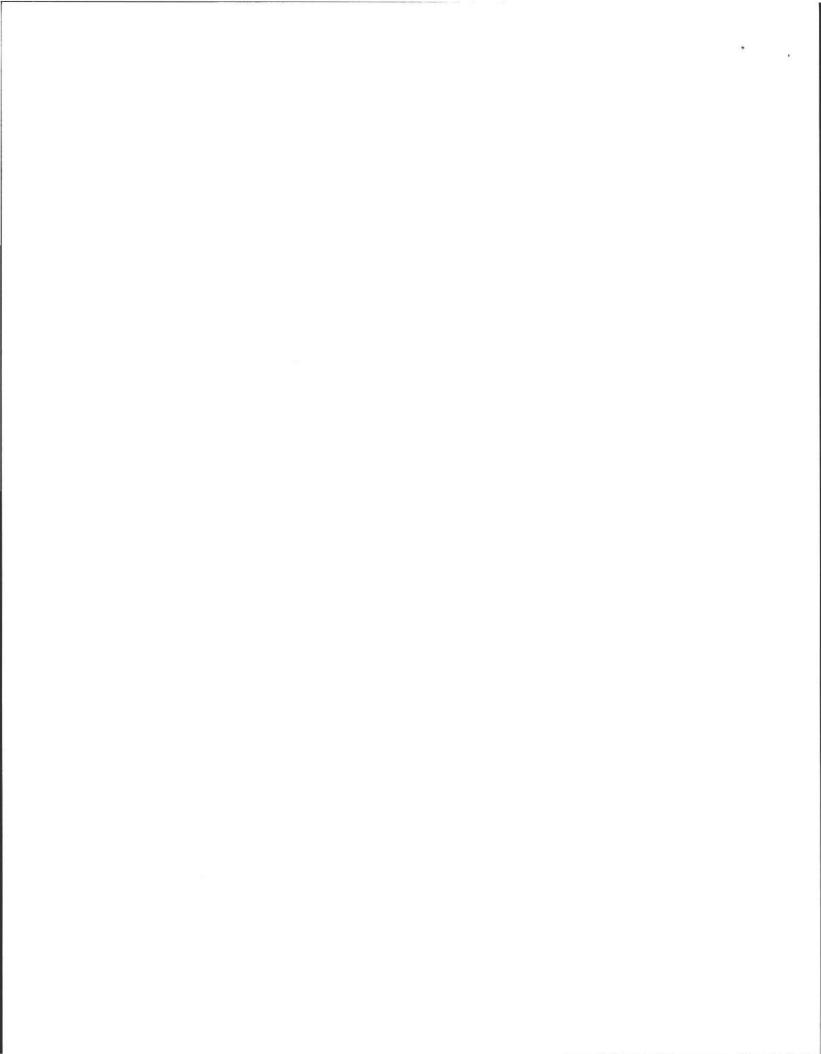
Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address				-
Bryan Couglin				
Owner's Name				-
Amherst,	MA	01002	4.11.2007	
City/Town	State	Zip Code	Date of Inspection	

C. Checklist

Check if the following have been done. You must indicate "yes" or "no" as to each of the following:

Yes	No	
\boxtimes		Pumping information was provided by the owner, occupant, or Board of Health
	\boxtimes	Were any of the system components pumped out in the previous two weeks?
\boxtimes		Has the system received normal flows in the previous two week period?
	\boxtimes	Have large volumes of water been introduced to the system recently or as part of this inspection?
\boxtimes		Were as built plans of the system obtained and examined? (If they were not available note as N/A)
\boxtimes		Was the facility or dwelling inspected for signs of sewage back up?
\boxtimes		Was the site inspected for signs of break out?
\boxtimes		Were all system components, excluding the SAS, located on site?
\boxtimes		Were the septic tank manholes uncovered, opened, and the interior of the tank inspected for the condition of the baffles or tees, material of construction, dimensions, depth of liquid, depth of sludge and depth of scum?
		Was the facility owner (and occupants if different from owner) provided with information on the proper maintenance of subsurface sewage disposal systems?
		The size and location of the Soil Absorption System (SAS) on the site has been determined based on:
\boxtimes		Existing information. For example, a plan at the Board of Health.
\boxtimes		Determined in the field (if any of the failure criteria related to Part C is at issue approximation of distance is unacceptable) [310 CMR 15.302(5)]



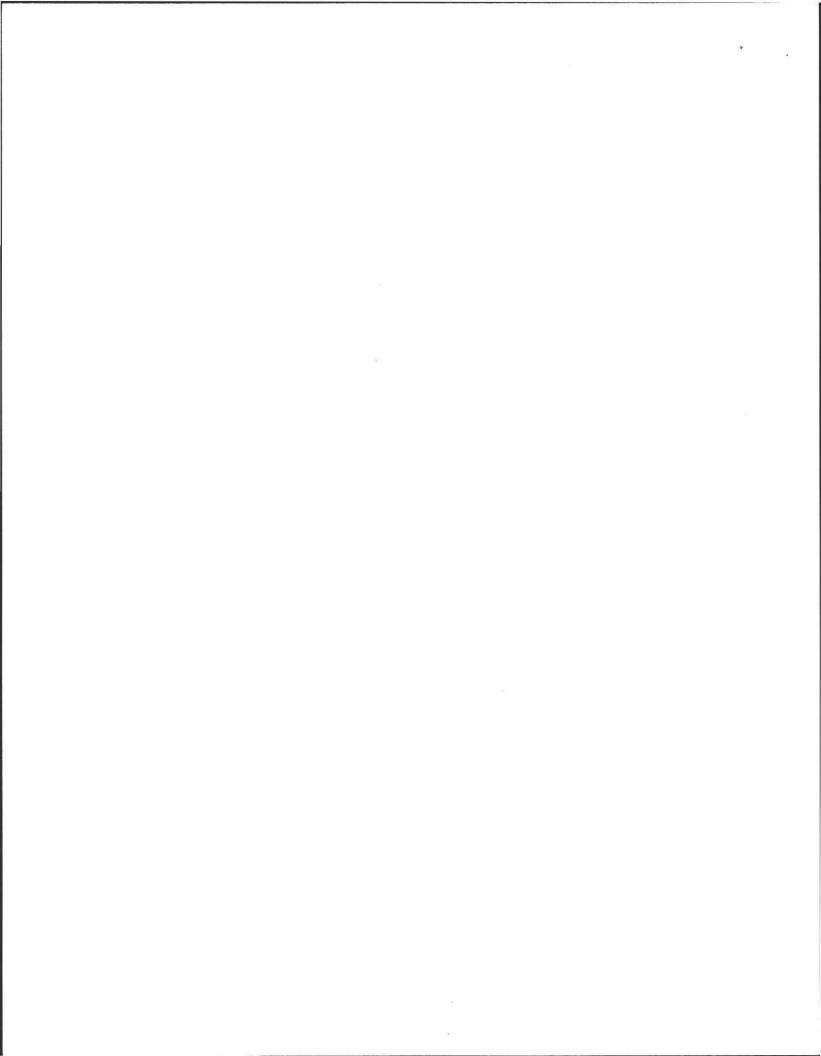


Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

Amherst, City/Town	MA	01002 Zip Code	4.11.2007 Date of Inspection	
Owner's Name				
Bryan Couglin				
Property Address				
74 Overlook Dr.				

D. System Information

Residential Flow Conditions:			
Number of bedrooms (design):	3	Number of bedrooms (actual):	3 or 4
DESIGN flow based on 310 CMR	15.203 (for examp	le: 110 gpd x # of bedrooms):	3
Number of current residents:			4
Does residence have a garbage g	grinder?		🛛 Yes 🗌 No
Is laundry on a separate sewage	🗌 Yes 🛛 No		
Laundry system inspected?			🗌 Yes 🛛 No
Seasonal use?			🗌 Yes 🛛 No
Water meter readings, if available	e (last 2 years usage	e (gpd)):	<u>N/A</u>
Sump pump?			🗌 Yes 🛛 No
Last date of occupancy:			current Date
Commercial/Industrial Flow Co	nditions:		
Commercial/Industrial Flow Co Type of Establishment:	nditions:	N/A	,
		N/A	
Type of Establishment:	15.203):		
Type of Establishment: Design flow (based on 310 CMR	15.203):	N/A Gallons per day (gpd)	□ Yes 🛛 No
Type of Establishment: Design flow (based on 310 CMR Basis of design flow (seats/perso	15.203): ns/sq.ft., etc.):	N/A Gallons per day (gpd)	□ Yes ⊠ No □ Yes ⊠ No
Type of Establishment: Design flow (based on 310 CMR Basis of design flow (seats/perso Grease trap present?	15.203): ns/sq.ft., etc.): sent?	N/A Gallons per day (gpd) N/A	
Type of Establishment: Design flow (based on 310 CMR Basis of design flow (seats/perso Grease trap present? Industrial waste holding tank pres	15.203): ns/sq.ft., etc.): sent? o the Title 5 system?	N/A Gallons per day (gpd) N/A	🗌 Yes 🛛 No
Type of Establishment: Design flow (based on 310 CMR Basis of design flow (seats/perso Grease trap present? Industrial waste holding tank pres Non-sanitary waste discharged to	15.203): ns/sq.ft., etc.): sent? o the Title 5 system?	N/A Gallons per day (gpd) N/A	🗌 Yes 🛛 No





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr.			
Property Address			
Bryan Couglin			
Owner's Name			
Amherst,	MA	01002	4.11.2007
City/Town	State	Zip Code	Date of Inspection

D. System Information (cont.)

General Information

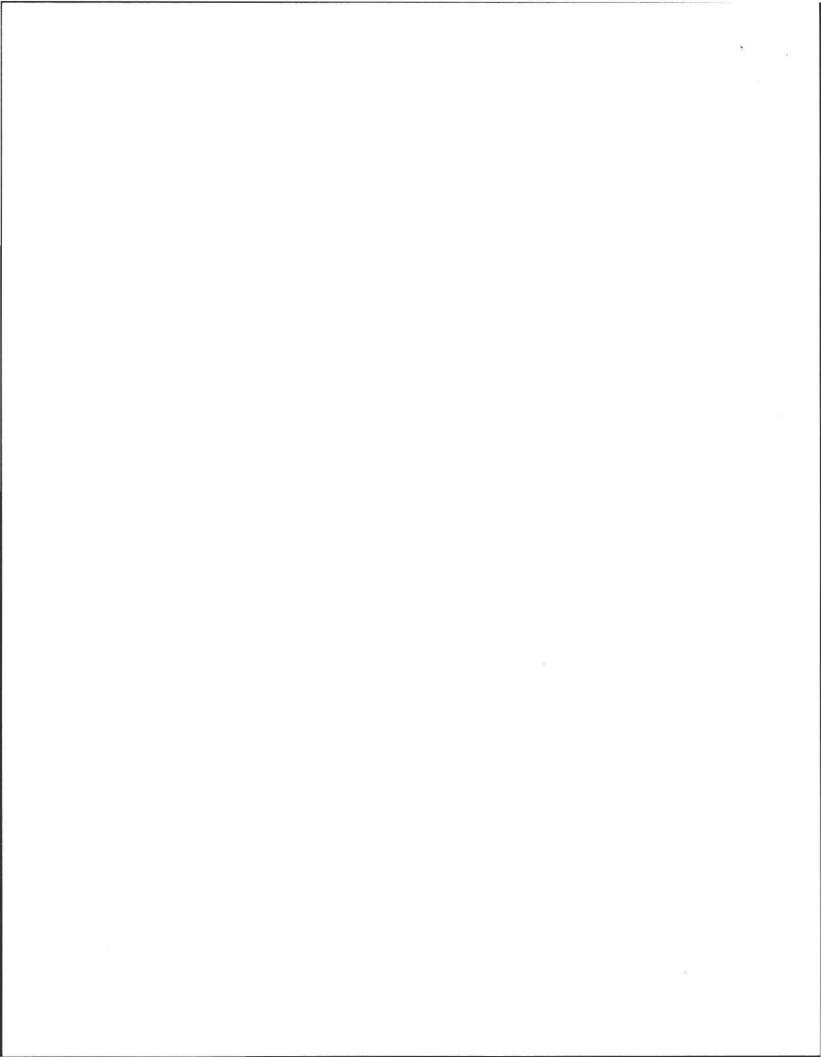
Pumping Reco	ords:		
Source of inform	nation:	Owner: (1 yrs)	
Was system pu	mped as part of the inspection?	🛛 Yes 🗌 No	
If yes, volume p	oumped:	1000 g gallons	
How was quantity pumped determined?		pumper	
Reason for purr	nping:	T-5	
Type of Syster	n:		
\boxtimes	Septic tank, distribution box, so	il absorption system	
	Single cesspool		
	Overflow cesspool		
	Privy		
	Shared system (yes or no) (if y	es, attach previous inspection records, if any)	
	Innovative/Alternative technology. Attach a copy of the current operation and maintenance contract (to be obtained from system owner)		
	Tight tank. Attach a copy of the	DEP approval.	
	Other (describe):		

Approximate age of all components, date installed (if known) and source of information:

24+ Years

Were sewage odors detected when arriving at the site?

🗌 Yes 🛛 No



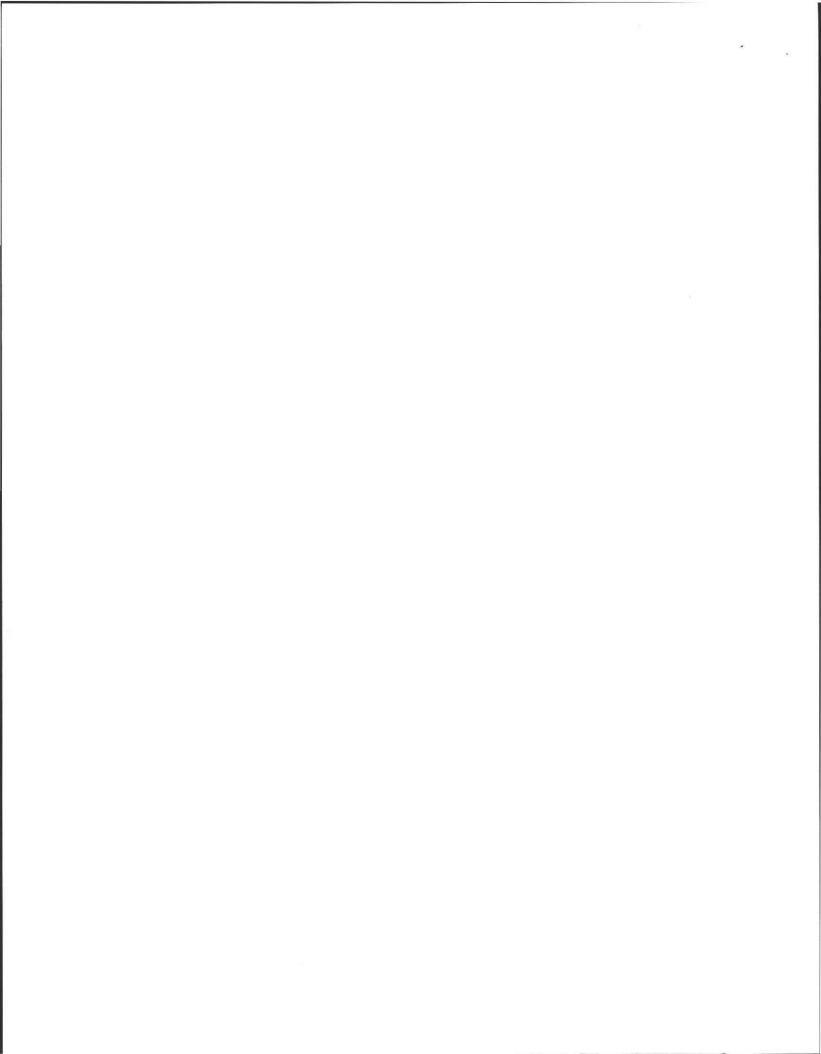


Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

City/Town	State	Zip Code	Date of Inspection	
Amherst,	MA	01002	4.11.2007	
Owner's Name				
Bryan Couglin				
Property Address				
74 Overlook Dr.				

Building Sewer	(locate on site plan):			
Depth below grad	de:		2.'+ feet	
Material of const	ruction:			
cast iron	🛛 40 PVC	other (explain):		
Distance from pr	ivate water supply well o	or suction line:	10' feet	
Comments (on c	ondition of joints, venting	g, evidence of leaka	ge, etc.):	
Septic Tank (loc	ate on site plan):			
Depth below grad	de:		2.0 feet	
Material of const	ruction:		1661	
🛛 concrete	🗌 metal	☐ fiberglass	polyethyler	ne 🗌 other (explain
If tank is metal, li	st age:	- 1	years	
Is age confirmed	by a Certificate of Comp	pliance? (attach a co		ie) 🛛 Yes 🗌 No
Dimensions:			8.5'X4.5'	74.5
Dimensions: Sludge depth:			<u>8.5 X4.5</u> <u>2"</u>	<u>A4.5</u>
Sludge depth:	o of sludge to bottom of a	outlet tee or baffle	<u>8.5 A4.5</u> 2" 40"	<u>74.5</u>
Sludge depth:	o of sludge to bottom of	outlet tee or baffle	2" 40"	<u>X4.5</u>
Sludge depth: Distance from top Scum thickness	o of sludge to bottom of o o of scum to top of outlet		2" 40"	
Sludge depth: Distance from top Scum thickness Distance from top		t tee or baffle	2" 40" 2" 6"	

Title 5 Official Inspection Form: Subsurface Sewage Disposal System • Page 9 of 15





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

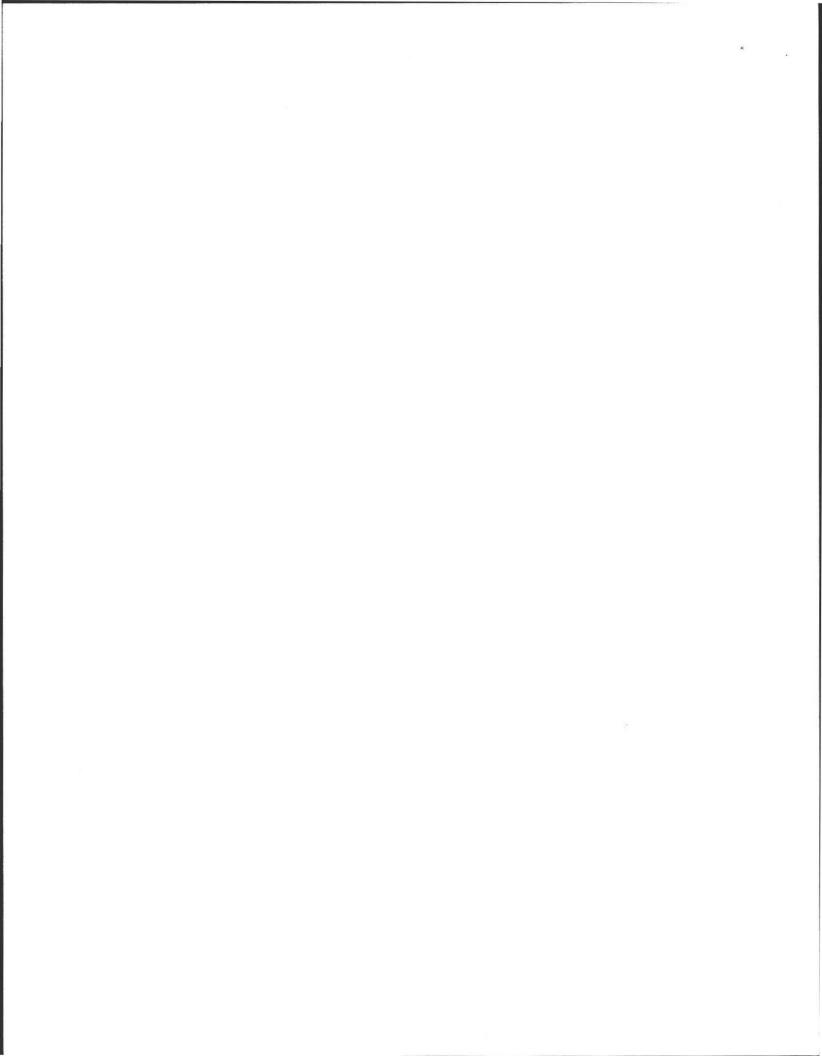
74 Overlook Dr. Property Address				
Bryan Couglin				
Owner's Name				
Amherst,	MA	01002	4.11.2007	
City/Town	State	Zip Code	Date of Inspection	

D. System Information (cont.)

Comments (on pumping recommendations, inlet and outlet tee or baffle condition, structural integrity, liquid levels as related to outlet invert, evidence of leakage, etc.):

Tank levels good. Structural integrity appeared good at time of inspection. (baffles in place),

Grease Trap (loca	te on site plan):					
Depth below grade	:	N/A feet				
Material of constru	ction:		1001			
concrete	metal	☐ fiberglass	polyethylene	other (explain):		
Dimensions:			N/A			
Scum thickness			N/A			
Distance from top	of scum to top of a	outlet tee or baffle	N/A	N/A		
		tom of outlet tee or baff	le N/A			
Date of last pumpir	na:		N/A			
Comments (on pur	mping recommend	dations, inlet and outlet t t, evidence of leakage,	Date tee or baffle condition etc.):	n, structural integrity,		
N/A						
Tight or Holding	Tank (tank must b	e pumped at time of ins	spection) (locate on si	ite plan):		
Depth below grade	2:		N/A			
Material of constru	ction:					
□ concrete N/A	metal	fiberglass	polyethylene	other (explain):		



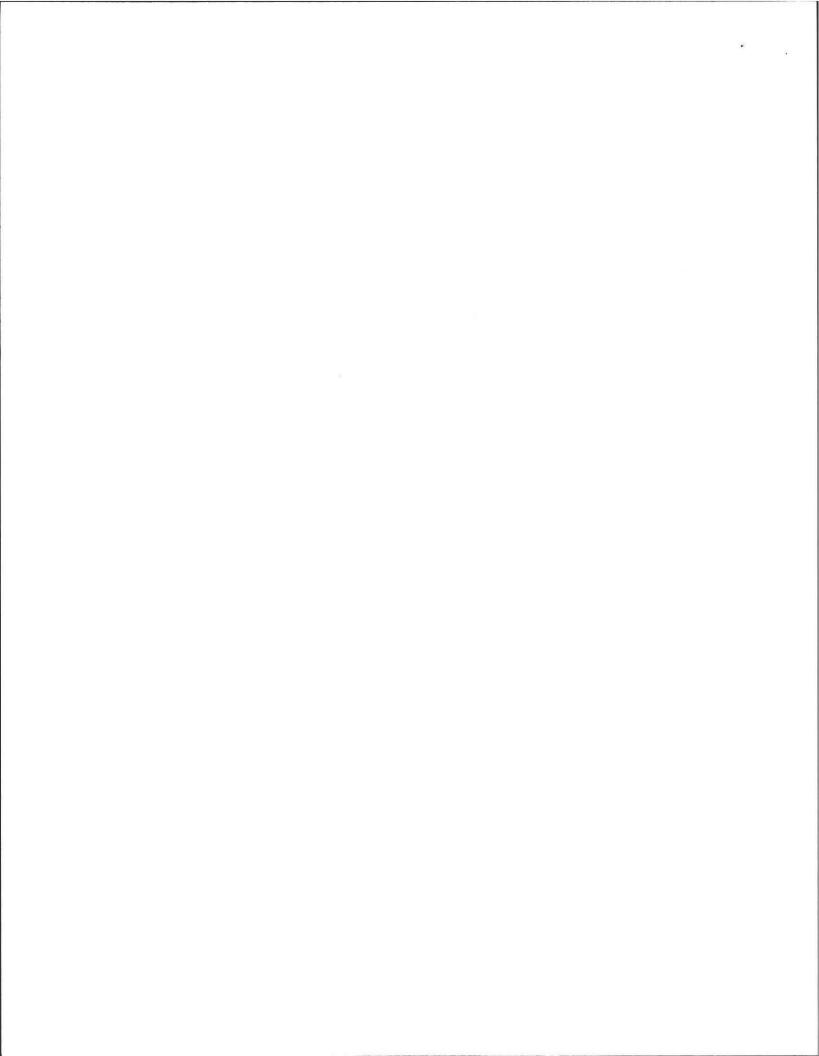


Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address				
Bryan Couglin				
Owner's Name				
Amherst,	MA	01002	4.11.2007	
City/Town	State	Zip Code	Date of Inspection	

D. System Information (cont.)

Tight or Holding Tank (cont.)	
Dimensions:	N/A
Capacity:	N/A gallons
Design Flow:	N/A gallons per day
Alarm present:	🗌 Yes 🗌 No
Alarm level: <u>N/A</u>	Alarm in working order: 🛛 Yes 🗌 No
Date of last pumping:	N/A Date
Comments (condition of alarm and float switches, e	etc.):
* Attach copy of current pumping contract (required). Is copy attached?
* Attach copy of current pumping contract (required Distribution Box (if present must be opened) (local	
Distribution Box (if present must be opened) (loca	ate on site plan): @ 1/2" Inv. level good.
Distribution Box (if present must be opened) (local Depth of liquid level above outlet invert Comments (note if box is level and distribution to out	ate on site plan): @ 1/2" Inv. level good.
Distribution Box (if present must be opened) (local Depth of liquid level above outlet invert Comments (note if box is level and distribution to out	ate on site plan): @ 1/2" Inv. level good.
Distribution Box (if present must be opened) (local Depth of liquid level above outlet invert Comments (note if box is level and distribution to or evidence of leakage into or out of box, etc.):	ate on site plan): @ 1/2" Inv. level good.





Commonwealth of Massachusetts Title 5 Official Inspection Form

Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

City/Town	State	Zip Code	Date of Inspection	
Amherst,	MA	01002	4.11.2007	
Owner's Name				
Bryan Couglin				_
Property Address				
74 Overlook Dr.				_

D. System Information (cont.)

Comments (note condition of pump chamber, condition of pumps and appurtenances, etc.):

Soil Absorption System (SAS) (locate on site plan, excavation not required):

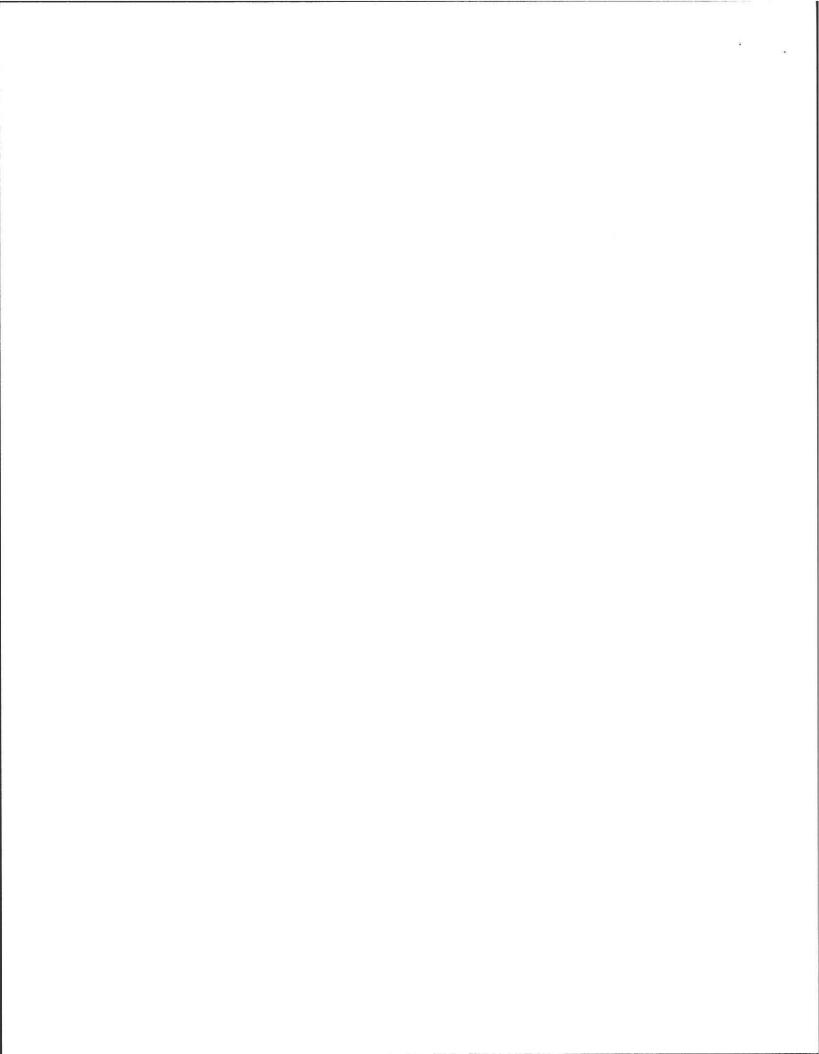
If SAS not located, explain why:

Type:

	leaching pits	number:	
	leaching chambers	number:	
	leaching galleries	number:	. <u></u>
	leaching trenches	number, length:	
\boxtimes	leaching fields	number, dimensions:	60' l x 15'W
	overflow cesspool	number:	
	innovative/alternative system		
	Type/name of technology:		

Comments (note condition of soil, signs of hydraulic failure, level of ponding, damp soil, condition of vegetation, etc.):

No evidence of hydraulic failure, soil at top good no stone staining. (No standing liquid in stone)





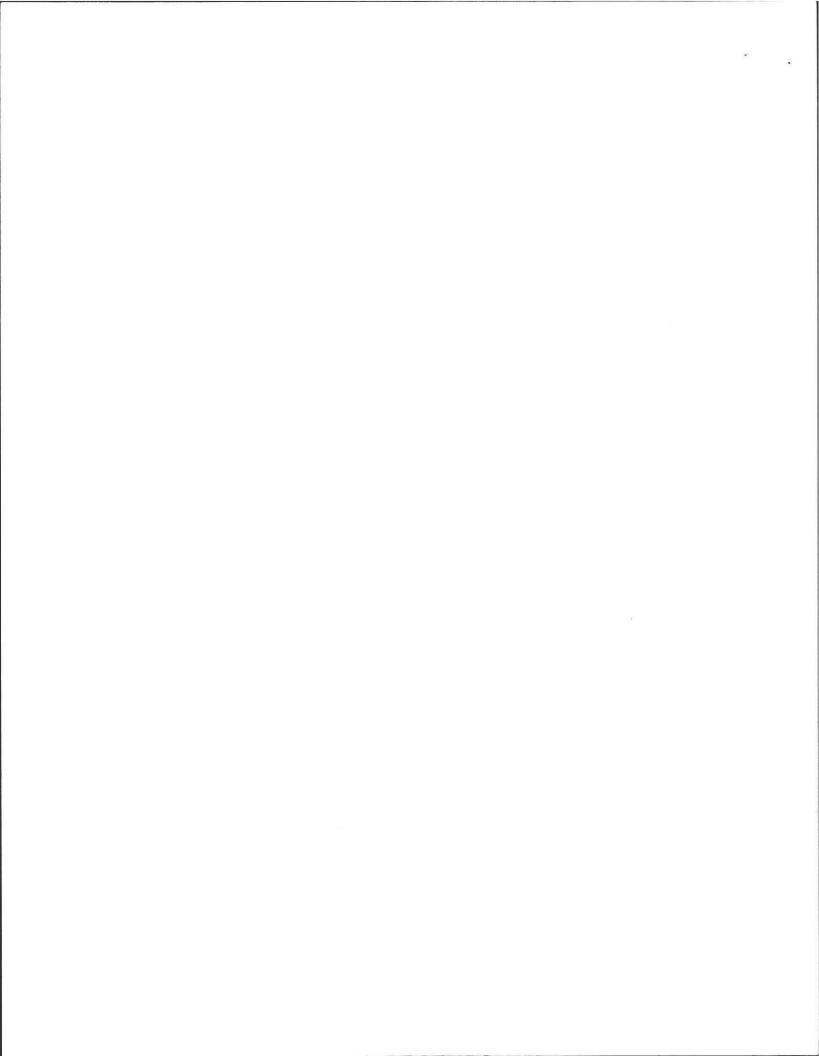
Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

City/Town	State	Zip Code	Date of Inspection	
Amherst,	MA	01002	4.11.2007	
Owner's Name				
Bryan Couglin				
Property Address				
74 Overlook Dr.				

D. System Information (cont.)

need must be pumped as part of inspection) (locate on site plan).

cesspools (cesspool must be pull	iped as part of inspection) (loca	ale on sile plan)	•
Number and configuration			
Depth – top of liquid to inlet invert			
Depth of solids layer			
Depth of scum layer			
Dimensions of cesspool			
Materials of construction			
Indication of groundwater inflow		🗌 Yes	🗌 No
Comments (note condition of soil, s etc.):			nition of vegetation,
Privy (locate on site plan):			
Materials of construction:	N/A		
Dimensions	<u>N/A</u>		
Depth of solids	N/A		
Comments (note condition of soil, s etc.):	signs of hydraulic failure, level o	of ponding, cond	dition of vegetation,
N/A			





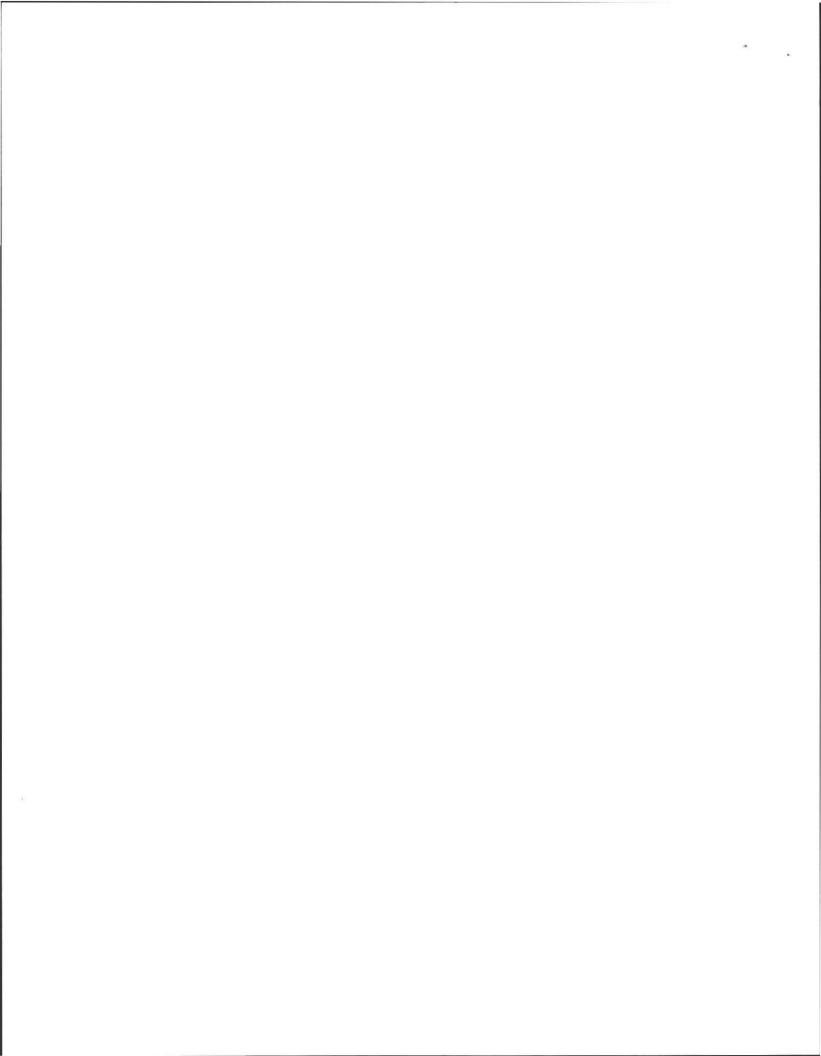
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Bryan Couglin			
Property Address			
74 Overlook Dr.			

D. System Information (cont.)

Sketch Of Sewage Disposal System: Provide a sketch of the sewage disposal system including ties to at least two permanent reference landmarks or benchmarks. Locate all wells within 100 feet. Locate where public water supply enters the building.



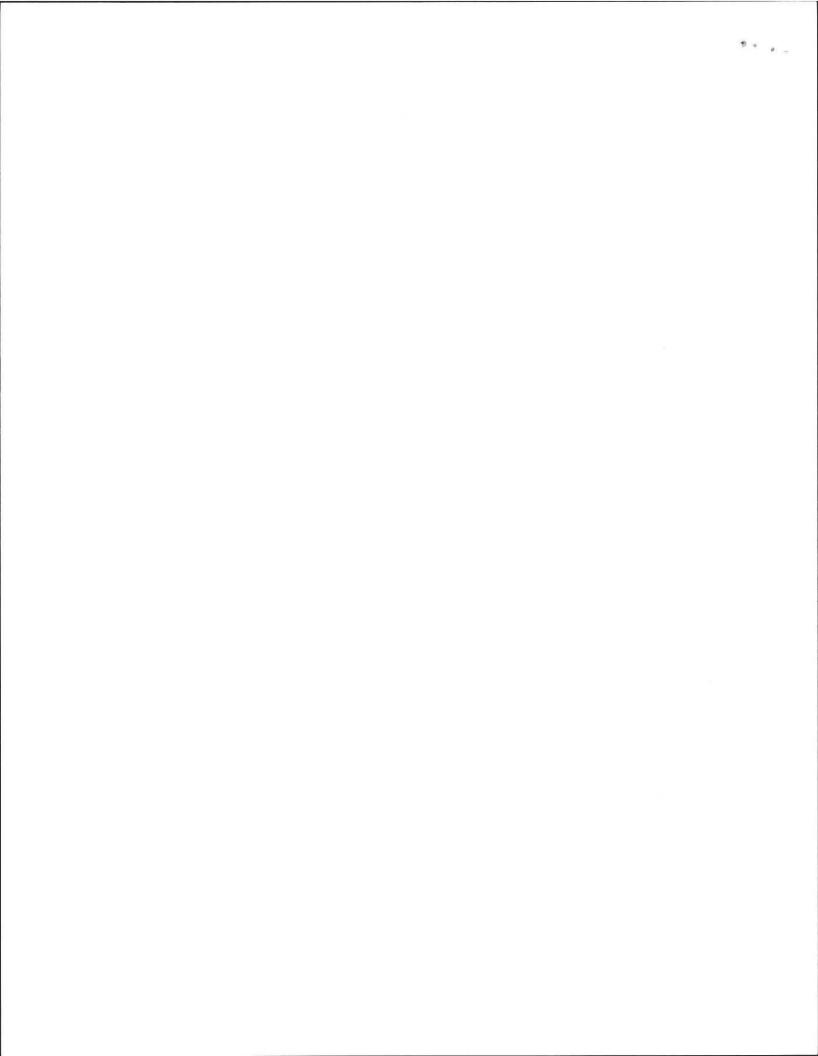


Commonwealth of Massachusetts Title 5 Official Inspection Form Subsurface Sewage Disposal System Form - Not for Voluntary Assessments

74 Overlook Dr. Property Address			
Bryan Couglin			
Owner's Name			
Amherst,	MA	01002	4.11.2007
City/Town	State	Zip Code	Date of Inspection

Site Exar	n:	
Chec	k Slope	
🛛 Surfa	ce water	
🛛 Chec	k cellar	
Shall	ow wells	
Estimated	d depth to ground water:	4'+ feet
Please in	dicate all methods used to determine the high g	ground water elevation:
	Obtained from system design plans on record	rd
	If checked, date of design plan reviewed:	n/A Date
	Observed site (abutting property/observation	n hole within 150 feet of SAS)
	Checked with local Board of Health - explain	1.
	Checked with local excavators, installers - (a	attach documentation)
	Accessed USGS database - explain:	

Owner information is required for every page.



BOARD OF HEALTH ABJ TOWN OF AMHERST, MASSACHUSETTS then ul'm Important Information Regarding Your Private Sewage Disposal System DISPLAY THIS DOCUMENT IN A PROMINENT PLACE UERLOOK DRIVE 14 NITRLOOSI Address GLUCKLER ETTE Owner HACK Address Installer Kneis Date Installation Inspected and Approved EXISTING Description of System: Tank Capacity: Leach Field () Bed (X) Seepage Pit () Square Feet: 900No () No. Bedrooms: 3 No. People 6 Garbage Grinder Yes () 46 Noose FRINT As - BUILT PLAN: Lec ARAN NC HEALE 3700 46 2 Fizerz 576" Nai NS 15 BOF 26 Dou 60' Gu Manour PROPER MAINTENANCE OF YOUR PRIVATE SEWAGE DISPOSAL SYSTEM

- 1. This system must be inspected periodically and the tank pumped out at an interval not to exceed <u>3</u> years.
- 2. For your protection sanitary pumpers are licensed by the Amberst Board of Health.
- Regular pumping is crucial to avoid early failure and costly repairs of . 3. the system.
- DO NOT dispose into the system such items as rags, string, sanitary mapkins, coffee grounds as they can cause it to clog and fail. 4.
- 5. Further information can be obtained by contacting your Health Department at 253-7077.

