



COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF ENVIRONMENTAL AFFAIRS DEPARTMENT OF ENVIRONMENTAL PROTECTION

ONE WINTER STREET, BOSTON MA 02108 (617) 292-5500

RECEIVED JUN 2 7 2000

TRUDY COXE Secretary

DAVID B. STRUHS Commissioner

ARGEO PAUL CELLUCCI Governor

	SUBSURFAC	E SEWAGE DISPUSAL	SYSTEM INSPECTION	FURM	
		PART	A		
		CERTIFICA	TION	A 11.	
J.	11 410	106	B -	$D \cup U$	7711 1211 A
Property Address: 55	3 East LeverettRe	LAMPICATE Name of	Owner KOMMID	MINEV	774-1646
Property Address.	, , , , , , , , , , , , , , , , , , , ,	Address of Owner	To the	777	111.010
	11/10	Address of Owne	1-10190 A	477	
Date of Inspection:	12/00 + 4	Ragar	Doortie	ld. MA	01342
Name of Inspector: (Ple		Drdd	769 11	5000	01310
	proved system inspector purs	uant telbertion 15.34	O of little 5 (310 CMR 1	5.000)	
Company Name:					
Mailing Address:	Charles and the second second second				
Telephone Number:	HOWARD ENVIRONMEN	TAL SERVICES			
	MENTO NORTH PLEASANT	ATREET (BEAR)	113-356-	8000	
CERTIFICATION STATE	WENT HOUTH PLEASANT	SIHEEI (HEAH)	15	0000	
I certify that I have pers	onally inspectation of the service o	display a system at the	s address and that the in	itormation reported	d below is true, accurate
and complete as of the	time of inspection. The inspe	ction was performed l	pased on my training and	experience in the	proper function and
	sewage disposal systems. Th				
V	Passes				
-	Conditionally Passes				
	Needs Further Evaluation By	the Local Approving A	uthority		
	Fails.	,, ,	1		
	10K)		الاام		
Inspector's Signature:	A-X 113 Oak		Date: 6////	(7)	
inspector 3 Signature.	The state of the s				

The System Inspector shall submit a copy of the Inspection report to the Approving Authority (Board of Health or DEP) within thirty (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 Department of Environmental Protection. The original should be sent to are system owner and copies sent to the buyer, if applicable, and the approving authority.

NOTES AND COMMENTS

HOWARD ENVIRONMENTAL SERVICES 750 NORTH PLEASANT STREET (REAR) AMHERST, MA 01002

PART A CERTIFICATION (continued) INSPECTION SUMMARY: SYSTEM PASSES: I have not found any information which indicates that any of the failure conditions described in 310 CMR 15.303 exist. Any failure criteria not evaluated are indicated below. COMMENTS: 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. Indicate yes, no, or not determined (Y, N, or ND). Describe basis of determination in all instances. If "not determined", explain why not. The septic tank is metal, unless the owner or operator has provided the system inspector with a copy of a Cartificate of Compliance (attached) indicating that the tank was installed within twenty (20) years prior to the date of the inspection; or the septic tank, whether or not metal, is cracked, structurally unsound, shows substantial infiltration or exfiltration, or tank failure is imminent. The system will pass inspection if the existing septic tank is replaced with a complying septic tank as approved by the Board of Health. Sewage backup or breakout or high static water level observed in the distribution box is due to broken or obstructed pipe(s) or due to a broken, settled or uneven distribution box. The system will pass inspection if (with approval of the Board of Health) broken pipe(s) are replaced

The system required pumping more than four times a year due to broken or obstructed pipe(s). The system will pass

obstruction is removed

inspection if (with approval of the Board of Health):

broken pipe(s) are replaced obstruction is removed

distribution box is levelled or replaced

PART A

CERTIFICATION (continued)

Pro Ow Dat	perty ner: e of ir	Address; Book aspection	58 East Leverett Kd., Amherst Lev
C.	FUR	THER EV	ALUATION IS REQUIRED BY THE BOARD OF HEALTH:
			ns exist which require further evaluation by the Board of Health in order to determine if the system is failing to protect the palth, safety and the environment.
	1)		WILL PASS UNLESS BOARD OF HEALTH DETERMINES IN ACCORDANCE WITH 310 CMR 15.303 (1)(b) THAT THE SYSTEM FUNCTIONING IN A MANNER WHICH WILL PROTECT THE PUBLIC HEALTH AND SAFETY AND THE ENVIRONMENT:
		_	Cesspool or privy is within 50 feet of surface water Cesspool or privy is within 50 feet of a bordering vegetated wetland or a salt marsh.
	2)		WILL FAIL UNLESS THE BOARD OF HEALTH (AND PUBLIC WATER SUPPLIER, IF ANY) DETERMINES THAT THE SYSTEM IS DNING IN A MANNER THAT PROTECTS THE PUBLIC HEALTH AND SAFETY AND THE ENVIRONMENT:
		<u> </u>	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 soil absorption system and the SAS is within a Zone I of a public water supply well. The system has a septic tank and soil absorption system and the SAS is within 50 feet of a private water supply well.
			The system has a septic tank and soil absorption system and the SAS is within 50 feet of a private water supply well. The system has a septic tank and soil absorption system and the SAS is less than 100 feet but 50 feet or more from a private water supply well, unless a well water analysis for coliform bacteria and volatile organic compounds indicates that the well is free from pollution from that facility and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm. Method used to determine distance
	3)	OTHER	

SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART A CERTIFICATION (continued)

Property Address: 58 East Leverett RJ., Amherst You must indicate either "Yes" or "No" to each of the following: I have determined that one or more of the following failure conditions exist as described in 310 CMR 15.303. The basis for this determination is identified below. The Board of Health should be contacted to determine what will be necessary to correct the failure. Yes No Backup of sewage into facility-or-system component due to an overloaded or clagged SAS or casspool. Discharge or ponding of effluent to the surface of the ground or surface waters due to an overloaded or cloqged SAS or cesspool. Static liquid level in the distribution box above outlet invert due to an overloaded or clogged SAS or cesspool. Liquid depth in cesspool is less than 6" below invert or available volume is less than 1/2 day flow. Required pumping more than 4 times in the last year NOT due to clogged or obstructed pipe(s). Number of times pumped ____. Any portion of the Soil Absorption System, cesspool or privy is below the high groundwater elevation. Any portion of a cesspool or privy is within 100 feet of a surface water supply or tributary to a surface water supply. Any portion of a cesspool or privy is within a Zone I of a public well. 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. If the well has been analyzed to be acceptable, attach copy of well water analysis for +coliform bacteria, volatile organic compounds, ammonia nitrogen and nitrate nitrogen. E. LARGE SYSTEM FAILS: You must indicate either "Yes" or "No" to each of the following: The following criteria apply to large systems in addition to the criteria above: The system serves a facility with a design flow of 10,000 gpd or greater (Large System) and the system is a significant threat to public health and safety and the environment because one or more of the following conditions exist: No the system is within 400 feet of a surface drinking water supply

The owner or operator of any such system shall upgrade the system in accordance with 310 CMR 15.304(2). Please consult the local regional office of the Department-for further information.

the system is located in a nitrogen sensitive area (Interim Wellhead Protection Area - IWPA) or a mapped Zone II of a public

the system is within 200 feet of a tributary to a surface drinking water supply

water supply well)

PART B

Proper Owne Date o	rty Address: r: Bak of Inspection	58 East Leverett Rd. Amherst
Check	if the follow	ving have been done: You must indicate either "Yes" or "No" as to each of the following:
Yes	No	Pumping information was provided by the owner, occupant, or Board of Health.
V	· —	None of the system components have been pumped for at least two weeks and the system has been receiving assertal flow rates during that period. Large volumes of water have not been introduced into the system recently or as part of this inspection.
_	NA	As built plans have been obtained and examined. Note if they are not available with N/A.
V	/	The facility or dwelling was inspected for signs of sewage back-up.
1		The system does not receive non-sanitary or industrial waste flow.
V		The site was inspected for signs of breakout.
V		All system components, excluding the Soil Absorption System, have been located on the site.
V	_	The septic tank manholes were uncovered, opened, and the interior of the septic tank was inspected for condition of baffles or tees, material of construction, dimensions, depth of liquid, depth of sludge, depth of scum. The size and location of the Soil Absorption System on the site has been determined based on:
_	NIA	Existing information. For example, Plan at B.O.H.
V	_	Determined in the field (if any of the failure criteria related to Part C is at issue, approximation of distance is unacceptable) [15.302(3)(b)]

The facility owner (and occupants, if different from owner), were provided with information on the proper maintenance of

SubSurface Disposal Systems.

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PART C SYSTEM INFORMATION

Property Address: 58 East Leverett Rd. Amherst
Owner: Bakair
Date of Inspection:
G[1/0] FLOW CONDITIONS
RESIDENTIAL:
Design flow:g.p.d./bedroom.
Number of bedrooms (design): Number of bedrooms (actual):
Total DESIGN flow
Number of current residents:
Garbage grinder (yes or no):
Laundry (separate system) (yes or no): (M) If yes, separate inspection required
Laundry system inspected (yes or no)
Seasonal use (yes or(no): // O
Water meter readings, if available (last two year's usage (gpd): Sump Pump (year or no): 185
Sump Pump (ye) or no): Yes currently occupied, tenants moving out over lest 2 weeks.
The second of th
COMMERCIAL/INDUSTRIAL:
Type of establishment:
Design flow: gpd (Based on 15.203)
Basis of design flow
Grease trap present: (yes or no)
Industrial Waste Holding Tank present: (yes or no)
Non-sanitary waste discharged to the Title 5 system: (yes or no)
Water meter readings, if available:
Last date of occupancy:
OTHER: (Describe)
Last date of occupancy:
GENERAL INFORMATION
PUMPING RECORDS and source of information: NOV, 1999 * OWNEY
System pumped as part of inspection: (yes or no)
If yes, volume pumped:gallons
Reason for pumping:
TYPE OF 87STEM
Septic tank/distribution box/soil absorption system
Single cesspool
Overflow cesspool
Privy
Shared system (yes or no) (if yes, attach previous inspection records, if any)
I/A Technology etc. Attach copy of up to date operation and maintenance contract
Tight Tank Copy of DEP Approval
Other
APPROXIMATE AGE of all components, date installed fif known) and source of information: 60 Known; housebuiltin 1960's
APPROXIMATE AGE of all components, date installed lif known) and source of information:
A/D
Sewage odors detected when arriving at the site: (yes or no)

			v.	

SYSTEM INFORMATION (continued)

10 Fost 1 . HPI Ambonst
Property Address: 58 East heverett Rd., Amherst
Owner: Baker Date of Inspection:
ETITO
BUILDING SEWER:
(Locate on site plan)
1911
Depth below grade:
Material of construction: cast iron 40 PVC other (explain)
District the state of the state
Distance from private water supply well or suction line
Comments: (condition of joints, venting, evidence of teakage, etc.)
SEPTIC TANK:
(locate on site plan)
1011
Depth below grade: 10
Material of construction:concretemetalFiberglassPolyethyleneother(explain)
If tank is matal list age Is age confirmed by Cartificate of Compliance (Vas/No)
If tank is metal, list age Is age confirmed by Certificate of Compliance (Yes/No)
Dimensions: 4 1/3 x 4 1/3 x 8 1/2
Sludge depth: 2"
Distance from top of sludge to bottom of outlet tee or baffle:
Course thickness 111
Distance from top of scum to top of outlet tee or baffle:
Distance from bottom of scum to bottom of outlet tee, or baffle:
How dimensions were determined: Measured lestimated
Comments:
(recommendation for pumping, condition of inlet and outlet tees or baffles, depth of liquid level in relation to outlet invert, structural integrity,
evidence of leakage, etc.) No need to pump at this time, inlet toutlet tees o.K.
liquid level at outlet invert, Istructuralintegrify good. Flat stone for
Toutlet cover and Pro the's have been ladded in verent years.
no evidence of leakage.
GREASE TRAP:
(locate on site plan)
Depth below grade:
Material of construction:concretemetalFiberglassPolyethyleneother(explain)
Dimensions:
Scum thickness:
Distance from top of scum to top of outlet tee or baffle:
Distance from bottom of scum to bottom of outlet tee or baffle:
Date of last pumping:
Comments:
(recommendation for pumping, condition of inlet and outlet tees or baffles, depth of liquid level in relation to outlet invert, structural integrity,
evidence of leakage, etc.)

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PART C SYSTEM INFORMATION (continued)

Property Address: 58 East Leverret Road, Amherst
Owner: Ry KeV
Date of Inspection:
6ltloo
TIGHT OR POLDING TANK: (Tank must be pumped prior to, or at time of, inspection)
(locate on site plan)
Depth below grade:
Material of construction:concretemetalFiberglassPolyethyleneother(explain)
Dimensions:
Capacity: gallons
Design flow: gallons/day
Alarm present Alarm in working order: Yes No
Date of previous pumping:
Comments:
(condition of inlet tee, condition of alarm and float switches, etc.)
DISTRIBUTION POY
DISTRIBUTION BOX:
(locate on site plan)
Depth of liquid level above outlet invert:
Depth of inquire level above outlet invert.
Comments:
Inote if level and distribution is equal, evidence of solids carryover, evidence of leakage into or out of box, etc.)
distaination equal, no evidence of solids carryover, no evidence of
Teaka co
PUMP CHAMBER:
(locate on site plan)
Pumps in working order: (Yes or No)
Alarms in working order (Yes or No)
Comments:
(note condition of pump chamber, condition of pumps and appurtenances, etc.)

PART C SYSTEM INFORMATION (continued)

Property Address: 58 East Leverett Rd., Amherst
Date of Inspection:
6 /1/00
SOIL ABSORPTION SYSTEM (SAS): (locate on site plan, if possible; excavation not required, location may be approximated by non-intrusive methods)
tiocate on site plan, it possible; excavation not required, location may be approximated by non-intrusive methods)
If not located, explain:
Туре:
leaching pits, number:
leaching chambers, number:
leaching galleries, number:
leaching trenches, number, length:
leaching fields, number, dimensions: 1.212 ¥ 30
overflow cesspool, number:
Alternative system:
Name of Technology:
Comments:
Soil dry, no Signs of hydraulic failure, level of pending, damp soil, condition of vegetation, etc.)
CESSPOOLS:
(locate on site plan)
Number and and formation.
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 (cesspool must be pumped as part of inspection)
CLOS COST MANDON MANDON AND PROMINED PROMINED MANDON ON THE PROMINED COST
Comments: (note condition of soil, signs of hydraulic failure, level of ponding, condition of vegetation, etc.)
(note condition of soil, signs of hydrautic failure, level of ponding, condition everegetation, etc.)
PRIVY:
(locate on site plan)
Materials of construction: Dimensions:
Depth of solids:
Comments:
(note condition of soil, signs of hydraulic failure, level of ponding, condition of vegetation, etc.)

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PART C

SYSTEM INFORMATION (continued)

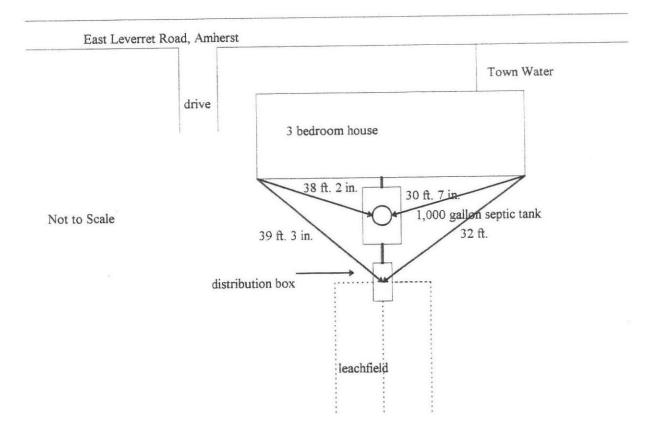
Property Address: 58 East Leverett Rd.

Date of Inspection:

6 11100

SKETCH OF SEWAGE DISPOSAL SYSTEM:

include ties to at least two permanent reference landmarks or benchmarks locate all wells within 100' (Locate where public water supply comes into house)



YSTEM INFORMATION (continued) 58 Eastheveretth Hampshire County, MA, Central prot NRCS Date website visited 6/15/00 Observation Wells checked Groundwater depth: Shallow Moderate SITE EXAM Check Cellar YES Shallow wells MO Estimated Depth to Groundwater 6 Fee Please indicate all the methods used to determine High Groundwater Elevation: Obtained from Design Plans on record Observed Site (Abutting property, observation hole, basement sump etc.) Determined from local conditions Checked with local Board of health Checked FEMA Maps Checked pumping records Checked local excavators, installers Used USGS Data Describe how you established the High Groundwater Elevation. (Must be completed) The High groundwater elevation was taken from the Soil Survey book. Also during the title 5 inspection ahole was due by hand to 40" and there was no evidence of weeps or standing water.

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Richard Scott P.E. 31 Shutesbury Road Pelham, MA 01002

November 24, 1995

David Kuniholm 58 East Leverett Road Amherst, MA 01002

Subject: Title 5 Septic System Inspection at 58 East Leverett Road, Amherst

Dear Mr. Kuniholm:

In accordance with State regulation, I have completed an inspection of the septic system at the subject property on November 8, 1995. Copies of the inspection report are enclosed for your use.

The system has passed all inspection criteria contained in 310 CMR 15.000 (Title 5). As part of the inspection and pumping, the outlet baffle from the septic tank has been replaced with a pipe tee. The existing concrete baffle was still in place and was performing its function but was deteriorated so was replaced as a maintenance step. Additional comments about the system are contained in the report.

If you have questions on any aspect of the inspection or the report please contact me at the address above or evenings at (413) 256-0647.

Sincerely,

Richard Scott, P.E.

cc: Amherst Health Department Buyers c/o David Kuniholm

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Commonwealth of Massachusetts
Executive Office of Environmental Affairs

Department of Environmental Protection

William F. Weld Governor Trudy Coxe Secretary, EOEA David B. Struhs

L SYSTEM INSPECTION FORM	
T A	
ATION	
Address of Owner:	
(If different)	
AMNERST TAX MAP 030	
02	
his address and that the information reported below is true, accurate	te.
ed based on my training and experience in the proper function and	a
, A	
ag Authority	
16 / total or ky	
Date: 1/1 146	
1888. 24 1113	4
Approving Authority within thirty (30) days of completing this	
000 gpd or greater, the inspector and the system owner shall subm	it
nmental Protection.	
buyer, if applicable and the approving authority.	
2	
em violates any of the failure criteria as defined in 310 CMR 15.30)3
TO A THE PARTY CONTROL OF THE	
e .	
ired. The system, upon completion of the replacement or repair,	
etermination in all instances. If "not determined", explain why not))
nd, shows substantial infiltration or extiltration, or tank failure is	
isting septic tank is replaced with a conforming septic tank as	
1	
	Address of Owner: (If different) Amners Tax Mar 03C Lot 056 02 his address and that the information reported below is true, accurated based on my training and experience in the proper function and an address and that the information reported below is true, accurated based on my training and experience in the proper function and address and the inspector and the system owner shall submission of greater, the inspector and the system owner shall submission buyer, if applicable and the approving authority. The violates and the failure criteria as defined in 310 CMR 15.30 and the system, upon completion of the replacement or repair, the inspector and the system owner shall submission in all instances. If "not determined", explain why not and, shows substantial infiltration or exfiltration, or tank failure is sisting septic tank is replaced with a conforming septic tank as

One Winter Street

Boston, Massachusetts 02108

FAX (617) 556-1049 • Telephone (617) 292-5500

SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART A CERTIFICATION (continued)

)wi	ner:	Address: nspection:
3] 5	YSTE	M CONDITIONALLY PASSES (continued)
		Sewage backup or breakout or high static water level observed in the distribution box is due to broken or obstructed pipe(s) or due to a broken, settled or uneven distribution box. The system will pass inspection if (with approval of the Board of Health): broken pipe(s) are replaced obstruction is removed distribution box is levelled or replaced
		The system required pumping more than four 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
C]	FURT	THER 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 the public health, safety and the environment.
	1)	SYSTEM WILL PASS UNLESS BOARD OF HEALTH DETERMINES THAT THE SYSTEM IS NOT FUNCTIONING IN A MANNER WHICH WILL PROTECT THE PUBLIC HEALTH AND 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.
	2)	SYSTEM WILL FAIL UNLESS THE BOARD OF HEALTH (AND PUBLIC WATER SUPPLIER, IF APPROPRIATE) DETERMINES THAT THE SYSTEM IS FUNCTIONING IN A MANNER THAT PROTECT THE PUBLIC HEALTH AND SAFETY AND THE ENVIRONMENT:
		The system has a septic tank and soil absorption system and is within 100 feet to a surface water supply or tributary to a surface water supply. The system has a septic tank and soil absorption system and is within a Zone I of a public water supply well. The system has a septic tank and soil absorption system and is within 50 feet of a private water supply well. The system has a septic tank and soil absorption system and is less than 100 feet but 50 feet or more from a private water supply well, unless a well water analysis for coliform bacteria and volatile organic compounds indicates that the well is free from pollution from that facility and the presence of ammonia nitrogen and nitrate nitrogen is equal to or less than 5 ppm.
D]	SYS	TEM FAILS:
-		I have determined that the system violates one or more of the following failure criteria as defined in 310 CMR 15.303. The basis for this determination is identified below. The Board of Health should be contacted to determine what will be necessary to correct the failure.
		Backup of sewage into facility or system component due to an overloaded or clogged SAS or cesspool.
		Discharge or ponding of effluent to the surface of the ground or surface waters due to an overloaded or clogged SAS or cesspool.

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SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART A CERTIFICATION (continued)

wner:	Inspectio	
] SYST	EM FAILS	(continued):
	_	Static liquid level in the distribution box above outlet invert due to an overloaded or clogged SAS or cesspool.
	_	Liquid depth in cesspool is less than 6" below invert or available volume is less than 1/2 day flow.
	_	Required pumping more than 4 times in the last year <u>NOT</u> due to clogged or obstructed pipe(s). Number of times pumped
	_	Any portion of the Soil Absorption System, cesspool or privy is below the high groundwater elevation.
	_	Any portion of a cesspool or privy is within 100 feet of a surface water supply or tributary to a surface water supply.
		Any portion of a cesspool or privy is within a Zone I of a public well.
	_	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. If the well has been analyzed to be acceptable, attach copy of well water analysis for coliform bacteria, volatile organic compounds, ammonia nitrogen and nitrate nitrogen.
] LARC	GE SYSTEM	M FAILS:
	The foll	owing criteria apply to large systems in addition to the criteria above:
	The des	sign flow of system is 10,000 gpd or greater (Large System) and the system is a significant threat to public health and safety environment because one or more of the following conditions exist:
	_	the system is within 400 feet of a surface drinking water supply
	_	the system is within 200 feet of a tributary to a surface drinking water supply
	_	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:
The ow	ner or op	perator of any such system shall bring the system and facility into full compliance with the groundwater treatment program

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SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART B CHECKLIST

Property Add Owner: Date of Inspe	dress: 58 E. LEVERETT RD. AMHERIT DAVID KUNSHULM ection: Nov. E, 1995	.*	
Check if the	following have been done:		
<u>~</u>	Pumping information was requested of the owner, occupant, and Board of Health.		
$\underline{\mathscr{L}}$	None of the system components have been pumped for at least two weeks and the system has be during that period. Large volumes of water have not been introduced into the system recently or	en receiving nor as part of this in	mal flow rate spection.
NA	As built plans have been obtained and examined. Note if they are not available with N/A.		
	The facility or dwelling was inspected for signs of sewage back-up.		
V	The system does not receive non-sanitary or industrial waste flow		
V	The site was inspected for signs of breakout.		4
<u> </u>	All system components, excluding the Soil Absorption System, have been located on the site.		
1	The septic tank manholes were uncovered, opened, and the interior of the septic tank was inspectively, material of construction, dimensions, depth of liquid, depth of sludge, depth of scum.	ted for condition	of baffles or
1	The size and location of the Soil Absorption System on the site has been determined based on exapproximated by non-intrusive methods.	cisting information	n or
· <u>/</u>	The facility owner (and occupants, if different from owner) were provided with information on the Surface Disposal System.	e proper mainten	ance of Sub-

SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART C SYSTEM INFORMATION

Property Address: 58 E. LEVERETT RD. AMHERST Owner: DAVID KUNIHOLM
Date of Inspection: Nov. 8, 1995
FLOW CONDITIONS
Design flow: 440 gallons Current Requires CAPACITY FOR 4 BEDREOMS Number of bedrooms: 4 Number of current residents: 2
Garbage grinder (yes or no): Mo Laundry connected to system (yes or no): Hes
Seasonal use (yes or no): No
Water meter readings, if available: 7 MONTHS OF READINGS REPORTED BY OWNER = AVERAGE 506AL/DAY
Last date of occupancy: Current Cocupies
COMMERCIAL/INDUSTRIAL:
Type of establishment: Design flow: gallons/day
Grease trap present: (yes or no)
Industrial Waste Holding Tank present: (yes or no) Non-sanitary waste discharged to the Title 5 system: (yes or no)
Water meter readings, if available:
Last date of occupancy:
OTHER: (Describe) Last date of occupancy:
GENERAL INFORMATION
PUMPING RECORDS and source of information: Tamped LAST IN 1992 PER RAY BASARA OF RAY'S EXCAVATING System pumped as part of inspection: (yes or no) YES If yes, volume pumped \$00 = gallons Reason for pumping: Sourds Accumulation & To Inspect Tank
TYPE OF SYSTEM Septic tank/distribution box/soil absorption system Single cesspool Overflow cesspool Print
Privy Shared system (yes or no) (if yes, attach previous inspection records, if any)
Other (explain)
APPROXIMATE AGE of all components, date installed (if known) and source of information: EARLY 1960'S. SYSTEM IS APPLICATION WHEN HOUSE WAS BUILT Sewage odors detected when arriving at the site: (yes or no) No

(revised 8/15/95)

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SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART C SYSTEM INFORMATION (continued)

Property Address: 58 E. LEVERETT RS. AMHERST	
Owner: DAVID KUNIHOLM	
Date of Inspection: Nov. 6, 1995	*
SEPTIC TANK: (locate on site plan)	*
(locate on site plan)	
Depth below grade: 12" Material of construction: ConcretemetalFRPother(explain)	
	3
Dimensions: 8'x4'x4'DEEP Sludge depth: 13" Distance from top of sludge to bottom of outlet tee or baffle: 13" Scum thickness: 3"	
Distance from top of scum to top of outlet tee or baffle: 4"	
Distance from bottom of scum to bottom of outlet tee or baffle: 14"	
Comments: (recommendation for pumping, condition of inlet and outlet tees or baffles, depth of liquid l	evel in relation to outlet invest structural
integrity, evidence of leakage, etc.) TANK APPEARS TO HAVE BEEN	
INLET BAFFLE IN GOOD SHAPE. CHITEF BAFFLE	DEFERMENTED ARREST
BY OWNER & PUMPER FOR PUMPER TO REPLACE	OUTLET BAFFLE WY PIPE TE
AS A MAINTENANCE ITEM. ALSO TO REPLACE SHOR	
	TANK TO D-BOX.
GREASE TRAP: MA	The state of the s
(locate on site plan)	
Depth below grade:	
Material of construction:concretemetalFRPother(explain)	
Dimensions:	
Scum thickness:	
Distance from top of scum to top of outlet tee or baffle:	
Distance from bottom of scum to bottom of outlet tee or baffle:	
Comments: (recommendation for pumping, condition of inlet and outlet tees or baffles, depth of liquid lintegrity, evidence of leakage, etc.)	evel in relation to outlet invert, structural

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SYSTEM INFORMATION (continued)

Property Address: Owner:	58 E. LEVERETT RE	AMMERIT			
Date of Inspection:	NOV. 8, 1995				
TIGHT OR HOLDIN (locate on site plan)	NG TANK: N/A			.*	
Depth below grade: Material of construc	tion:concretemetalFRF	other(explain)			
Dimensions: Capacity: Design flow: Alarm level:				±	
Comments: (condition of inlet to	ee, condition of alarm and float s	witches, etc.)			
		4			
DISTRIBUTION BC (locate on site plan)					
Comments: (note if level and di	stribution is equal, evidence of so	olids carryover, evidence of le	eakage into or out of b	iox, etc.) <u>No Appar</u>	ent Propien
					-
PUMP CHAMBER:_ (locate on site plan)	NA	v			
Pumps in working of	order:(yes or no)				
Comments: (note condition of p	oump chamber, condition of pump	ps and appurtenances, etc.) _			

		*
	ii.	

SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART C SYSTEM INFORMATION (continued)

Property Address: JE E. LEVERETT RD. AMHERIT DAVID KUNIHOLM Owner: Date of Inspection: Nov. 6, 1995 SOIL ABSORPTION SYSTEM (SAS): (locate on site plan, if possible; excavation not required, but may be approximated by non-intrusive methods) If not determined to be present, explain: Type: leaching pits, number: leaching chambers, number:____ leaching galleries, number:____ leaching trenches, number, length:_ leaching fields, number, dimensions: overflow cesspool, number:____ Comments: (note condition of soil, signs of hydraulic failure, level of ponding, condition of vegetation,etc.) D-Box LOCATED. TWO OUTLETS FROM D-BOX. SAS MAY BE LEACH
FIELD OR LEACH TREMPHES. INSTALLED SIZE IS HNENOWN,
SYMPTOMS OF PROBLEMS. CESSPOOLS: NA (locate on site 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 (cesspool must be pumped as part of inspection)_ Comments: (note condition of soil, signs of hydraulic failure, level of ponding, condition of vegetation, etc.) (locate on site plan) Materials of construction: Dimensions: Depth of solids:_ Comments: (note condition of soil, signs of hydraulic failure, level of ponding, condition of vegetation, etc.)_____

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SUBSURFACE SEWAGE DISPOSAL SYSTEM INSPECTION FORM PART C SYSTEM INFORMATION (continued)

Property Address: 38 E. LEUEIZETT RD. AMHERST

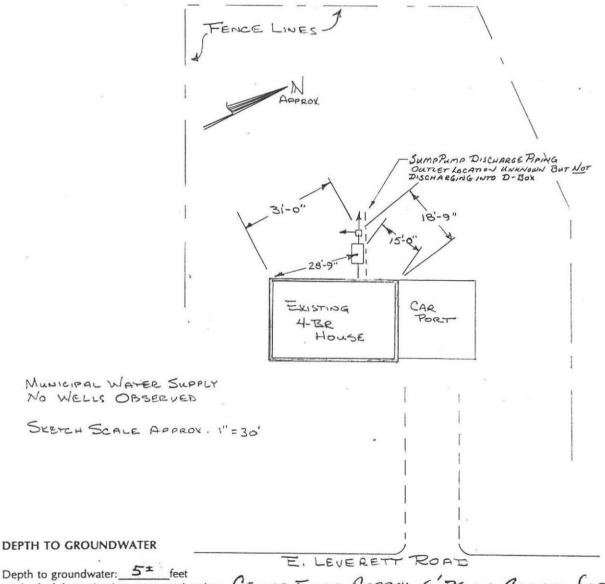
Owner:

DAVID KUNIHOLM

Date of Inspection: Nov. 8, 1995

SKETCH OF SEWAGE DISPOSAL SYSTEM:

include ties to at least two permanent references landmarks or benchmarks locate all wells within 100'



Depth to groundwater: 5° feet
method of determination or approximation: CELLAR FLOR APPROX. 6' BELOW GROUND SURFACE, CELLAR
HAS SUMP PLIMP. ONLY MINUR EVIDENCE OF WET CELLAR. OWNER REPORTS
THAT SUMP PLIMP RUNS "A TIME OR TWO EACH SPRING"