

82 LARKSPUR



No. 02-08

CALL Dig Safe 5911
WATER Dept FOR LOCATION OF WATER LINE
FEE 275

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Amherst, MA.

APPLICATION FOR DISPOSAL SYSTEM CONSTRUCTION PERMIT



Application for a Permit to Construct () Repair () Upgrade () Abandon () - Complete System Individual Components

Location	82 LARKSAR DR	Owner's Name	Josee Vachon + Francisco Corbelli
Map/Parcel#		Address	82 LARKSAR DR, POB 2235
Lot#	aka Lot # 112	Telephone#	253-2315
Installer's Name	CLARK / CARIS	Designer's Name	Alan Weiss, ES
Address		Address	Belchertown
Telephone#		Telephone#	

Type of Building Residence Lot Size 310,800 + 1/2 sq. ft.
 Dwelling - No. of Bedrooms 5 Garbage grinder ()
 Other - Type of Building single No. of persons 5 Showers (), Cafeteria ()
 Other Fixtures 5100

Design Flow (min. required) 110 gpd Calculated design flow 550 Design flow provided 622 gpd
 Plan: Date 6/29/02 Number of sheets 4 Revision Date _____
 Title Septic System Repair Design
 Description of Soil(s) _____
 Soil Evaluator Form No. _____ Name of Soil Evaluator A. Weiss Date of Evaluation 6/21/02
D. Zarozuski

DESCRIPTION OF REPAIRS OR ALTERATIONS
New L. Field; Paper Mill Removal.

The undersigned agrees to install the above described Individual Sewage Disposal System in accordance with the provisions of TITLE 5 and further agrees to not to place the system in operation until a Certificate of Compliance has been issued by the Board of Health.

Signed [Signature] Date 7/1/02

Inspections _____

No. 02-08

COMMONWEALTH OF MASSACHUSETTS

Board of Health, Amherst, MA.

CERTIFICATE OF COMPLIANCE

Description of Work: Individual Component(s) Complete System
 The undersigned hereby certify that the Sewage Disposal System; Constructed (), Repaired (), Upgraded (), Abandoned ()
 by: 82 Larkspur Drive
 at 82 Larkspur Drive
 has been installed in accordance with the provisions of 310 CMR 15.00 (Title 5) and the approved design plans/as-built plans relating to
 application No. 02-08, dated _____ Approved Design Flow _____ (gpd)
 Installer [Signature] KARLS EXL, Hawley
 Designer: [Signature] Inspector: Shomaw Sun Date: 9/6/02
 The issuance of this permit shall not be construed as a guarantee that the system will function as designed.

No. 02-08

COMMONWEALTH OF MASSACHUSETTS

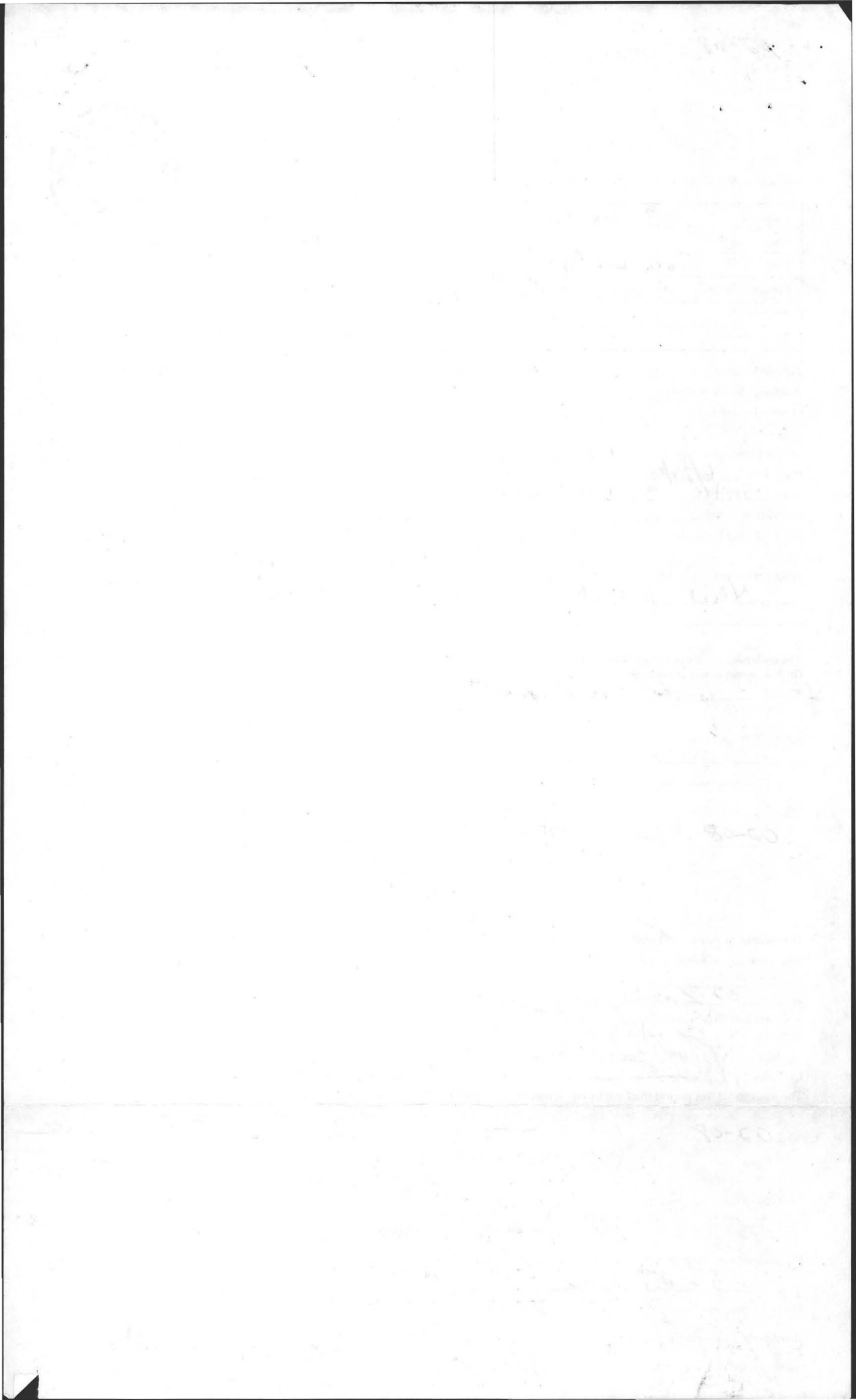
Board of Health, Amherst, MA.

DISPOSAL SYSTEM CONSTRUCTION PERMIT

Permission is hereby granted to; Construct () Repair () Upgrade () Abandon () an individual sewage disposal system
 at 82 Larkspur Drive as described in the application for
 Disposal System Construction Permit No. 2/1/02, dated 6/29/02

Provided: Construction shall be completed within three years of the date of this permit. All local conditions must be met.

Date 2/1/02 Board of Health [Signature]



9/18/02
12:00

Bruce
STANFORTH -

New owner

Laura AL Albano

532-0636

mailed cert of
compliance on
9/18/02



MARGO W. WELLS
GOVERNOR

WILLIAM D. O'LEARY
SECRETARY

HOWARD K. KOH, MD, MPH
COMMISSIONER

The Comm
Executive Off
Dep
Division
305 South Stre
(617) 98

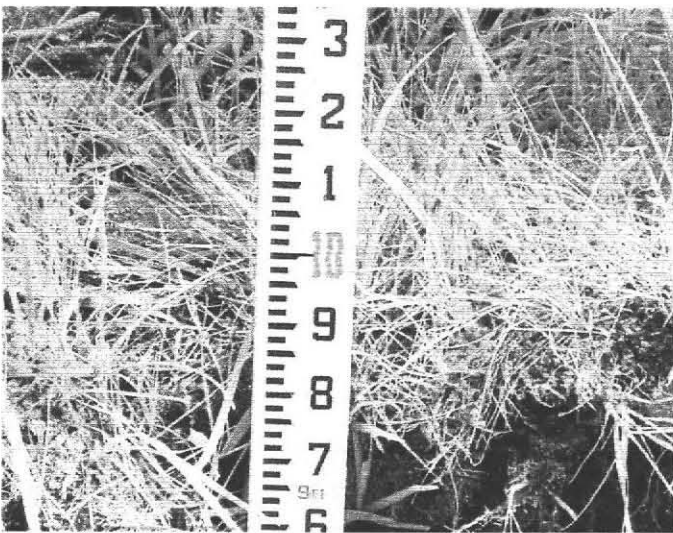
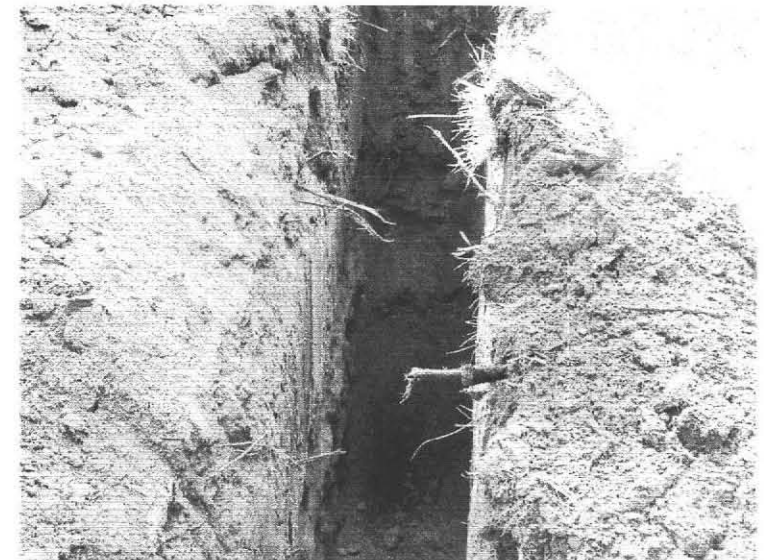
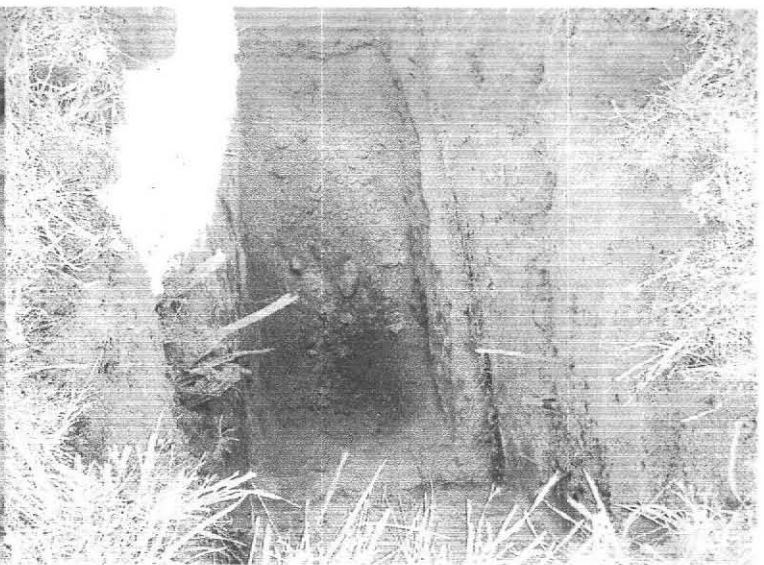
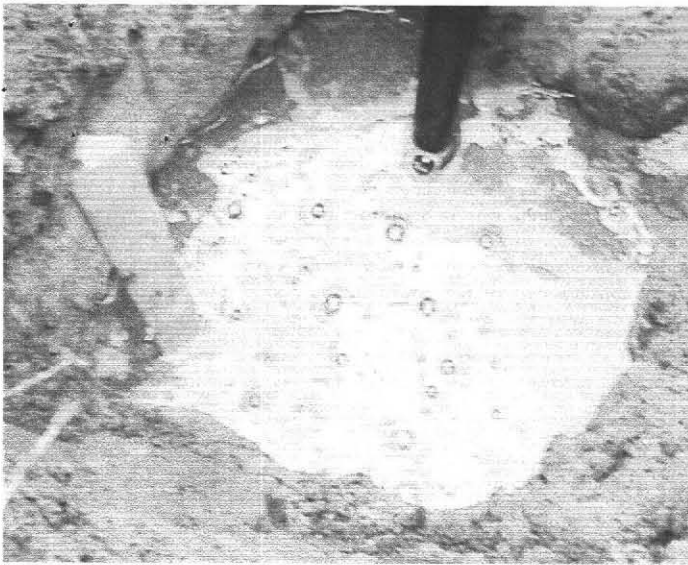
MEMOR

TO: Boards of Health

FROM: Howard S. Wessley, M.S., C.H.O.
Director

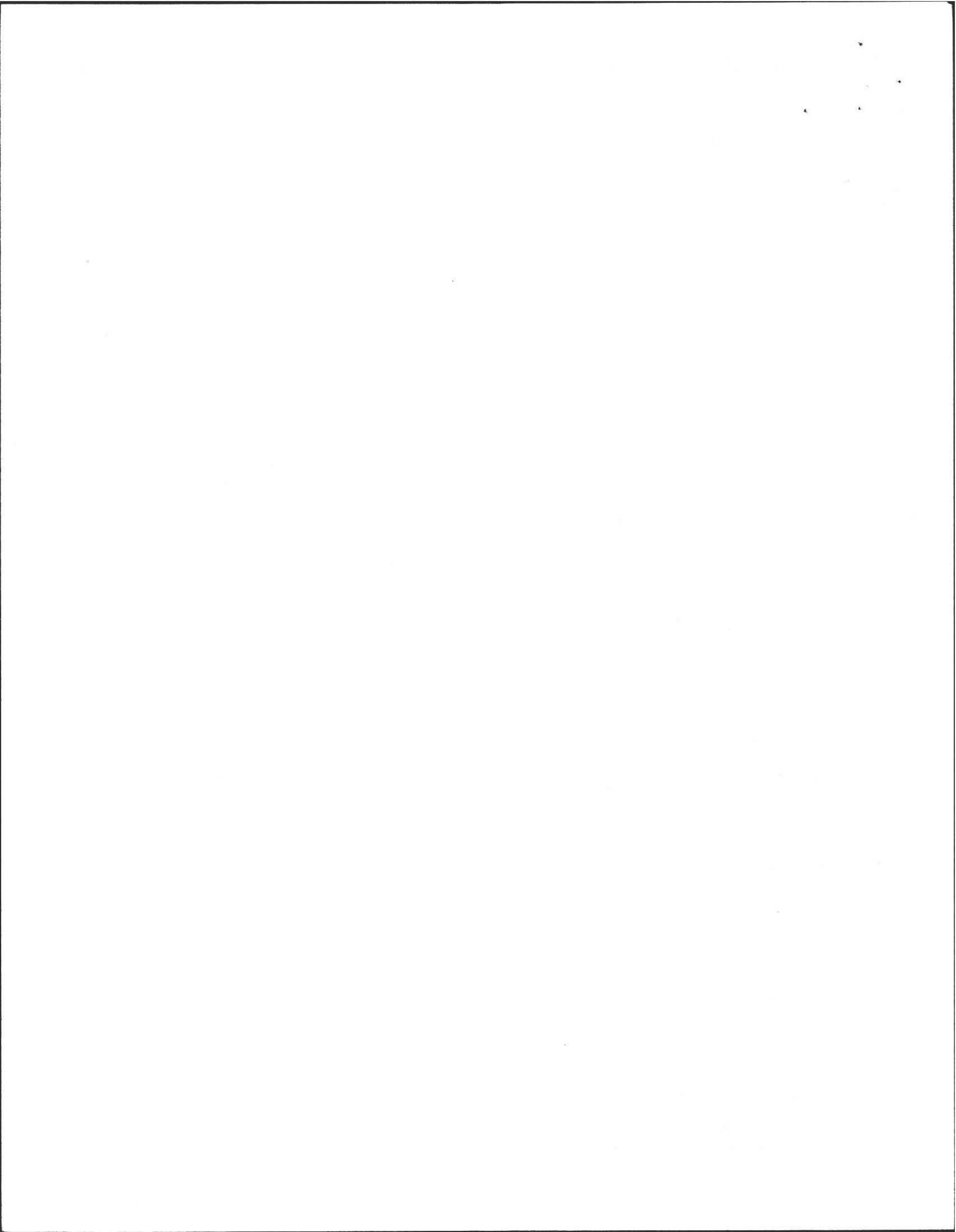
DATE: January 27, 1999

SUBJECT: Re: [unclear]



82 Larkspur Drive Perc Test Engineer: Alan Weiss

6/21/02





ALAN E. WEISS, M.S., L.S.P.

Licensed Site Professional
Registered Sanitarian
Hydrogeologist
President

•Subsurface Investigations
•21E Site Investigations
•Pollution Remediation
•Percolation Tests and
Septic Designs

350 Old Enfield Rd.
Belchertown, MA 01007
(413) 323-5957 & 323-4916 (FAX)

Date: 6/21/02

Commonwealth of Massachusetts

Amherst, Massachusetts

Soil Suitability Assessment for On-site Sewage Disposal

Performed By: A. Weiss

Date: 6/21/02

Witnessed By: D. Zerowski + Tom Don

Location Address or Lot # <u>82 Larkspur DR.</u>	Owner's Name, Address, and Telephone # <u>Josee Vachon + Francisco Cavallos 82 Larkspur DR, POB 2235 Amherst, MA 01004-2235</u>
New Construction <input type="checkbox"/> Repair <input checked="" type="checkbox"/>	

Office Review

253-2315

Published Soil Survey Available: No Yes

Year Published 1981 Publication Scale 1:25,000

Soil Map Unit NKA HgB

Drainage Class RAPID Soil Limitations NA

Surficial Geologic Report Available: No Yes

Year Published _____ Publication Scale _____

Geologic Material (Map Unit) _____

Landform _____

Flood Insurance Rate Map:

Above 500 year flood boundary No Yes

Within 500 year flood boundary No Yes

Within 100 year flood boundary No Yes

Wetland Area:

National Wetland Inventory Map (map unit) _____

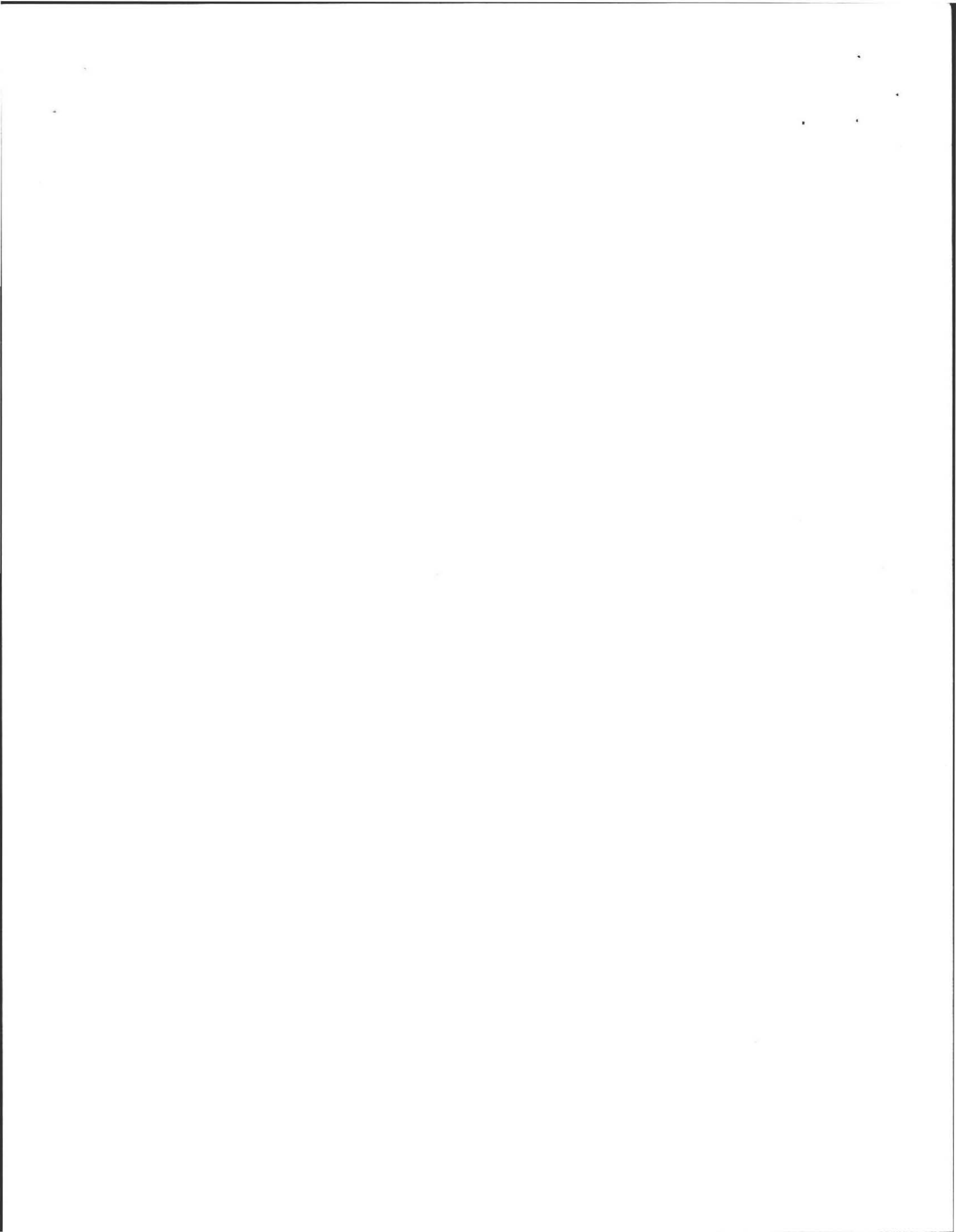
Wetlands Conservancy Program Map (map unit) _____

Current Water Resource Conditions (USGS): Month _____

Range: Above Normal Normal Below Normal

Other References Reviewed: _____





Location Address or Lot No. 82 LARKSPUR DR, Amherst

On-site Review

Deep Hole Number TP-1+2 Date: 6/21/02 Time: 8:30 Weather _____
 Location (identify on site plan) _____
 Land Use _____ Slope (%) 1 Surface Stones few
 Vegetation grass
 Landform _____
 Position on landscape (sketch on the back) _____
 Distances from:

Open Water Body 100' feet Drainage way _____ feet
 Possible Wet Area 100' feet Property Line 40' feet
 Drinking Water Well 100' feet Other _____
Town water

DEEP OBSERVATION HOLE LOG*

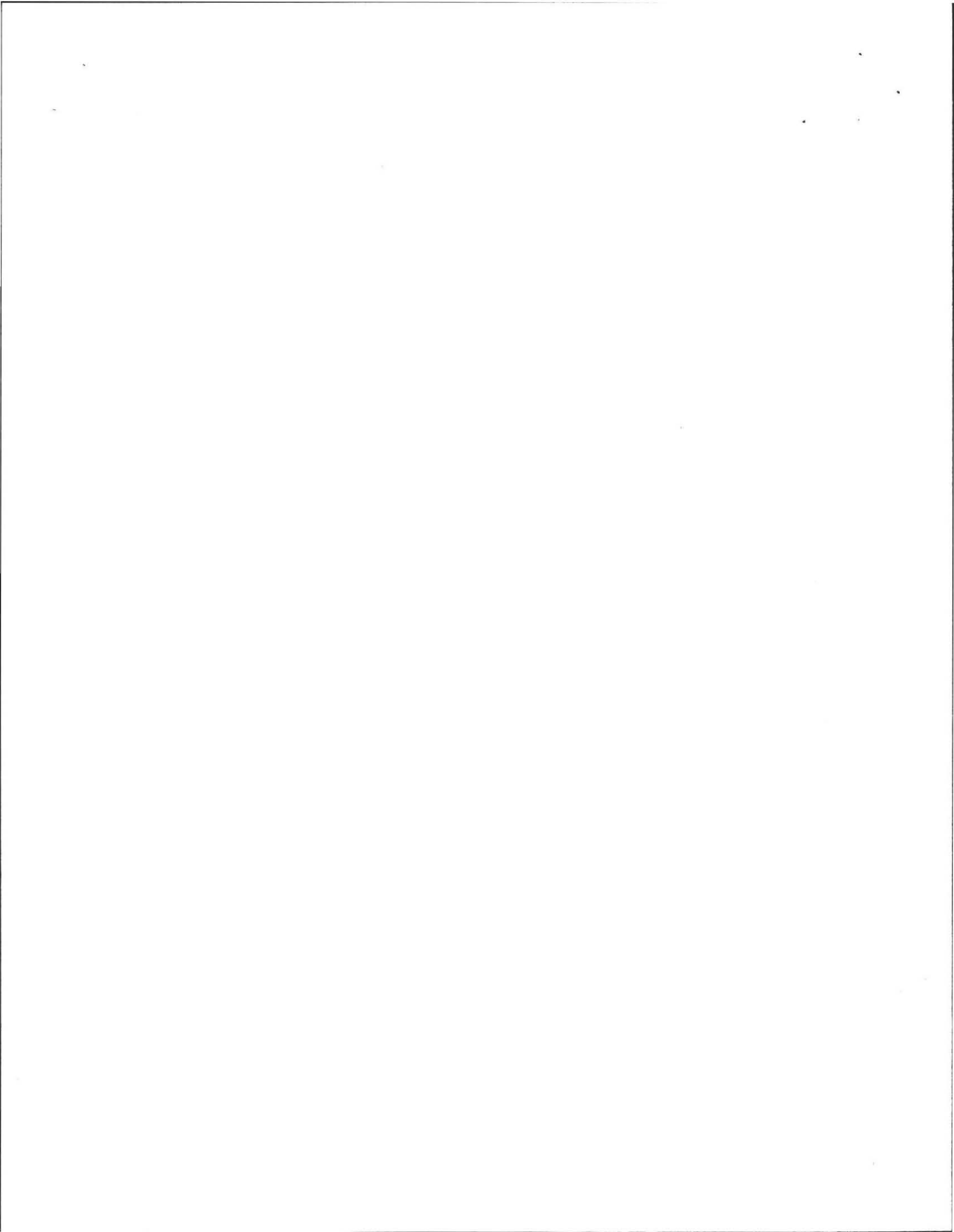
Depth from Surface (Inches)	Soil Horizon	Soil Texture (USDA)	Soil Color (Munsell)	Soil Mottling	Other (Structure, Stones, Boulders, Consistency, % Gravel)
<u>TP-1</u> <u>FRONT</u> 0-12"	<u>Af</u>	<u>FGL</u>	<u>10YR3/2</u>		<u>frable loose</u>
12"-56"	<u>BC (fill)</u>	<u>FSL</u>	<u>2.5Y4/2</u>	<u>No Hi. Col. mottling obs</u>	<u>Grey, massive, (fill) x laminae</u>
56"-126"	<u>C1</u>	<u>S</u>	<u>2.5Y4/6</u>		<u>med-coarse sand + gravel</u>
<u>TP-2</u> <u>BACK</u> 0-12"	<u>Ap</u>	<u>FSL</u>	<u>10YR3/2</u>		
12-26"	<u>Bw (fill)</u>	<u>FSL</u>	<u>10YR5/6</u>	<u>50"</u>	<u>Red brown F-C SANDY G. TILL</u>
21-65"	<u>C1</u>	<u>LS</u>	<u>10YR4/6</u>		<u>MOD. DENSE</u>
65"-78"	<u>C2</u>	<u>LS</u>	<u>2.5Y4/6</u>		<u>F-M SAND, loose, wet.</u>

* MINIMUM OF 2 HOLES REQUIRED AT EVERY PROPOSED DISPOSAL AREA

Parent Material (geologic) OUTWASH Depth to Bedrock: 126" + (TP-1)
 Depth to Groundwater: Standing Water in the Hole: Not obs in #1 Weeping from Pit Face: Not obs in #1
 Estimated Seasonal High Ground Water: 48" in #2 48" in TP-2

↳ (Design over TP-1 - 126" + FSHGW)





Location Address or Lot No. 82 LARKSPUR DR.

COMMONWEALTH OF MASSACHUSETTS
Amherst, Massachusetts

Percolation Test*		
Date:	<u>6/21/02</u>	Time:
Observation Hole #	<u>P₁</u>	
Depth of Perc	<u>70"</u>	
Start Pre-soak	<u>9:36</u>	
End Pre-soak	<u>9:38</u>	
Time at 12"	<u>CAN'T</u>	
Time at 9"	<u>HOLD</u>	
Time at 6"	<u>SOAK 9:40</u>	
Time (9"-6")	<u>9:42</u>	
Rate Min./Inch	<u>< 2</u>	

* Minimum of 1 percolation test must be performed in both the primary area AND reserve area.

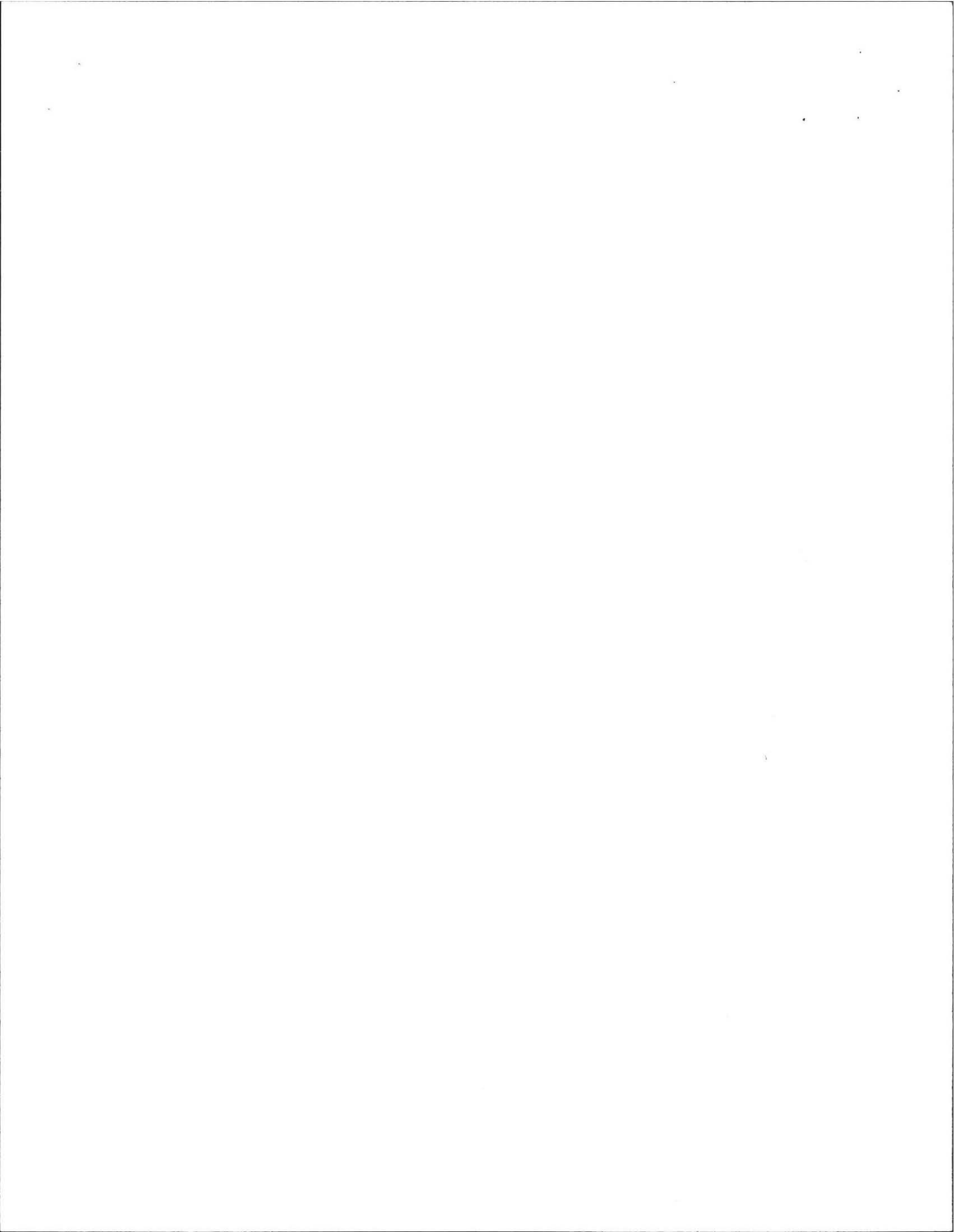
Site Passed Site Failed

Performed By: A. Weiss

Witnessed By: D. ZABOZINSKI

Comments: Use TP-1 (Front) for Design, over Excav. Fill.





Location Address or Lot No. 82 CONKSPUR DR, Amherst

Determination for Seasonal High Water Table

Method Used:

- Depth observed standing in observation hole inches
- Depth weeping from side of observation hole inches
- Depth to soil mottles 126" inches in T-1 (eff. for design)
- Ground water adjustment feet

Index Well Number Reading Date Index well level

Adjustment factor Adjusted ground water level

Depth of Naturally Occurring Pervious Material

Does at least four feet of naturally occurring pervious material exist in all areas observed throughout the area proposed for the soil absorption system? yes

If not, what is the depth of naturally occurring pervious material? _____

Certification

I certify that on June -95 (date) I have passed the soil evaluator examination approved by the Department of Environmental Protection and that the above analysis was performed by me consistent with the required training, expertise and experience described in 310 CMR 15.017.

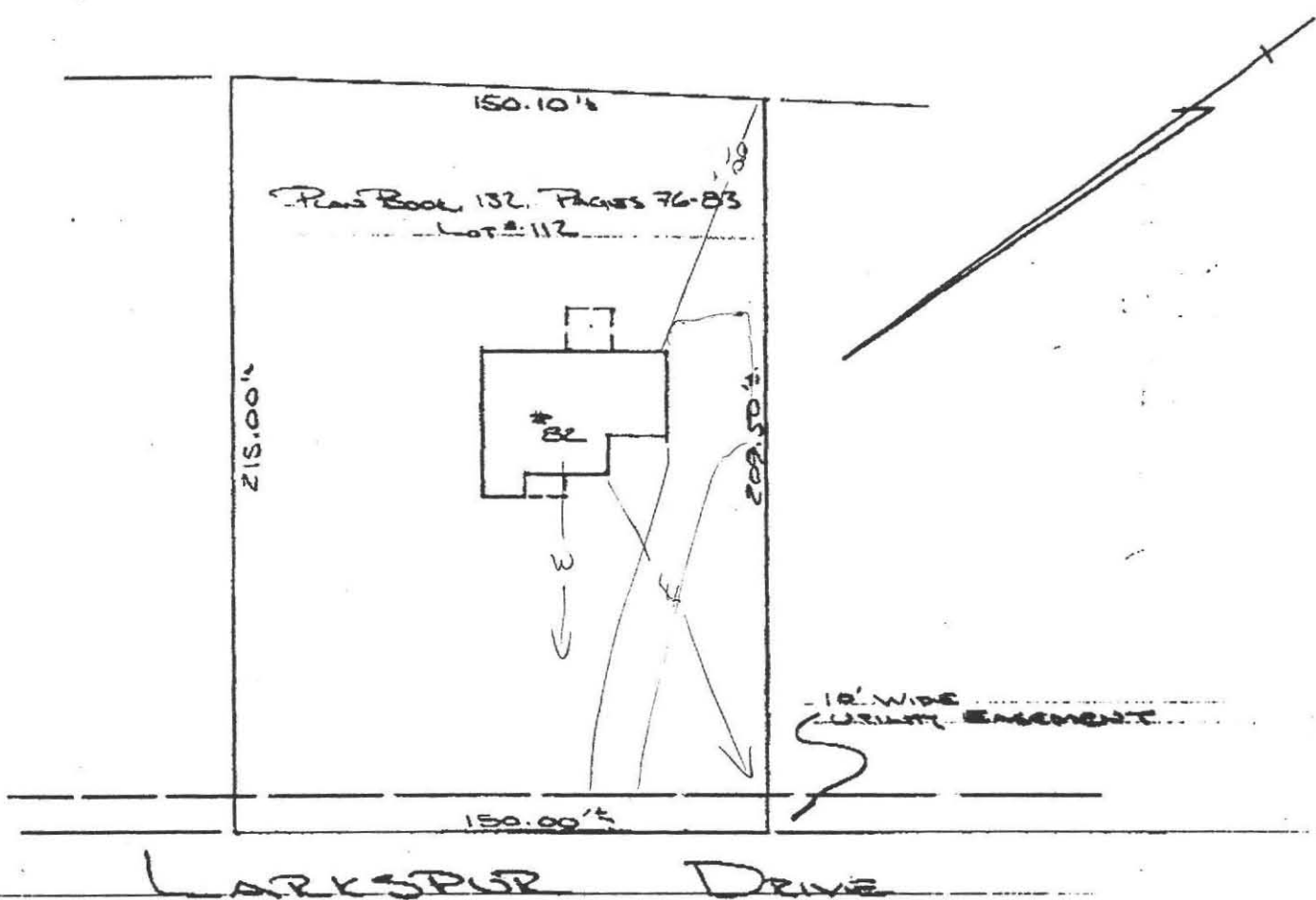
Signature [Signature] Date 6/21/02





-NOTE-

THIS PLAT IS COMPILED FROM DEEDS, PLANS AND OTHER SOURCES AND IS NOT TO BE CONSTRUED AS AN ACCURATE SURVEY AND IS NOT TO BE RECORDED.



TO: SOURCE ONE MORTGAGE SERVICES CORP. &
OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY

I HEREBY REPORT THAT I HAVE EXAMINED THE PREMISES AND BASED ON EXISTING MONUMENTATION ALL EASEMENTS, ENCROACHMENTS AND BUILDINGS ARE LOCATED ON THE GROUND AS SHOWN AND THAT THE BUILDINGS ARE ENTIRELY WITHIN THE LOT LINES, EXCEPT AS NOTED. I FURTHER REPORT THAT THE PROPERTY IS NOT LOCATED WITHIN A FLOOD PRONE AREA AS SHOWN ON FEDERAL FLOOD INSURANCE MAPS FOR COMMUNITY # 250156

SURVEYOR: Randall E. Iger



Randall E. Iger

-NOTE-

THIS PLAT FOR MORTGAGE LOAN PURPOSES ONLY AND DOES NOT CONSTITUTE A PROPERTY SURVEY

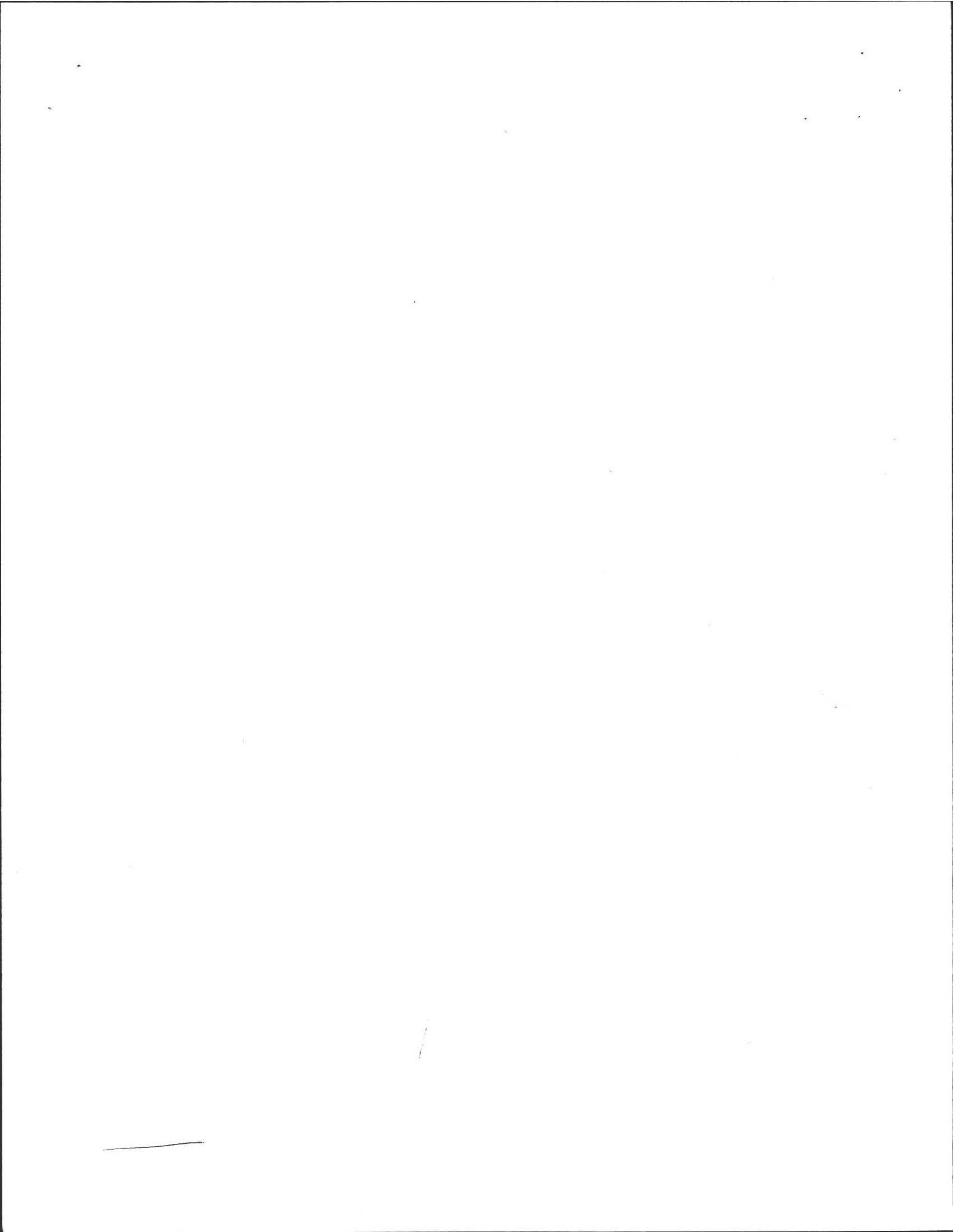
-MORTGAGE LOAN INSPECTION PLAT-

AMHERST, MASSACHUSETTS
PREPARED FOR
COMPETITIVE REAL ESTATE, INC.

SCALE: 1"=50'

SEPTEMBER 8, 1994

HAROLD L. EATON AND ASSOCIATES, INC.
REGISTERED PROFESSIONAL LAND SURVEYORS
235 RUSSELL STREET - HADLEY - MASSACHUSETTS



TOWN OF AMHERST
HEALTH PERMITS/INSPECTION SERVICES

ck # 5911
No. 2609

Received of Francisco Cevallos of 82 Lakeside Drive
Name Address

For Property Located at: Same Same
Street Address Owner

HEA009 Bakery R6510 443508	_____	HEA015 Sanitary Code Booklets R6510 432305	_____
HEA001 Bed & Breakfast R6510 443516	_____	HEA016 Septic Tank Permit-Installers R6510 443511	_____
HEA002 Catering License R6510 443507	_____	HEA017 Septic Tank Permit-Private R6510 443510	<u>100</u> <u>00</u>
HEA003 Food Handler R6510 443515	_____	HEA018 Septic Tank Reinspection Fee R6510 432301	_____
HEA004 Frozen Deserts R6510 443501	_____	HEA019 Sub-Division Review Fee R6510 432306	_____
HEA005 Health Dept. Housing Isp. R6510 432302	_____	HEA012 Swimming Pool Permits R6510 443512	_____
HEA006 Massage Therapy License R6510 443504	_____	HEA020 Tanning License R6510 443509	_____
HEA007 Milk & Cream License R6510 443500	_____	HEA024 Funeral Director License R6510 443502	_____
HEA008 Motel License R6510 443506	_____	HEA034 Immunization Clinic R6510 432307	_____
HEA010 Removal of Offal R6510 443513	_____	HEA030 Car Seats 8407 258004	_____
HEA021 Removal of Rubbish R6510 443520	_____	HEA026 Smoking & Tobacco Reg. Violations R6510 443518	_____
HEA011 Percolation Test Fees R6510 432300	<u>175</u> <u>00</u>	HEA023 TB Clinic R6510 432303	_____
HEA013 Recreation Camp License R6510 443503	_____	HEA022 Tobacco License R6510 443505	_____
HEA014 Retail Store Permit R6510 443514	_____	HEA	_____
		HEA	_____

TOTAL FEE: 275 00

Inspection Services/Health Department


Date

ck # 5911

FRANCISCO CEVALLOS
JOSEE VACHON
P.O. BOX 2235
AMHERST, MA. 01004
PH-413-253-2315

Date June 21, 2002 5911
53-8027/2118

Pay to the Order of Town of Amherst \$ 275⁰⁰/₁₀₀

Two hundred and seventy five⁰⁰/₁₀₀ Dollars 

 P.O. Box 1060
Hadley, MA 01035-1060

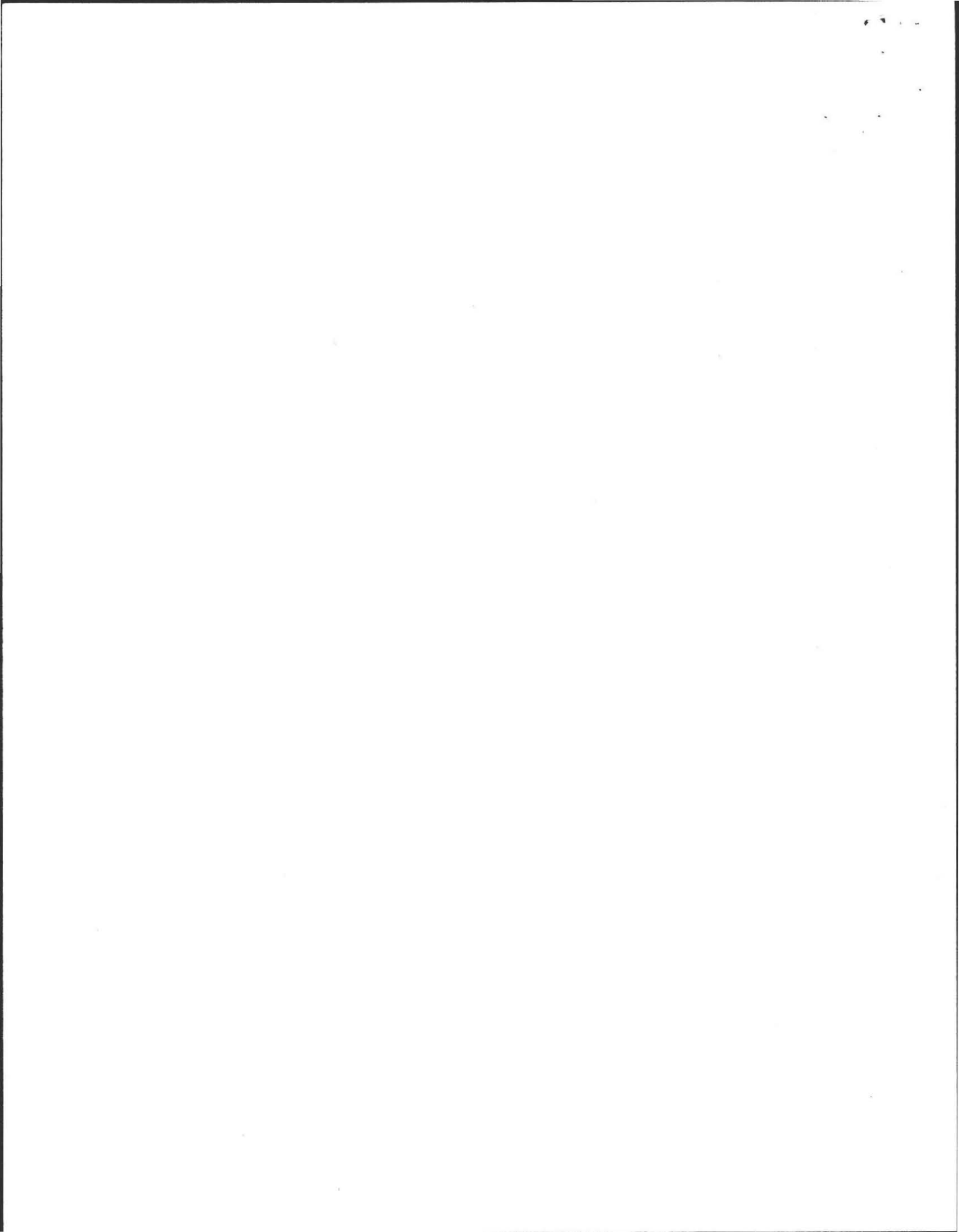
Must be Validated by the

Memo _____

[Signature] MP

⑆ 2 1 1 8 8 0 2 7 1 ⑆

0 5 8 3 8 4 5 8 7 1 ⑆ 5 9 1 1 ⑆



Commonwealth of Massachusetts

Town of _____

Soil Suitability Assessment : On-Site Sewage DisposalPerformed By: AL WEISS Date: 6/21/02Witnessed By: DAVID ZAROSKI

Location Address of: Lot #	Owner's Name: <u>FRANCISCO CEVALLOS</u> Address of: <u>JOSE VACHON</u> Telephone: <u>82 LAKEVIEW DRIVE</u> <u>253-2315</u>
New Construction <input type="checkbox"/> Repair <input checked="" type="checkbox"/>	

Office Review

Published Soil Survey Available? No Yes
 Year Published _____ Publication Scale _____ Soil Map Unit _____
 Drainage Class _____ Soil Limitations _____

Surficial Geologic Report Available? No Yes
 Year Published _____ Publication Scale _____
 Geologic Material (map unit) _____
 Landform _____

Flood Insurance Rate Map:

Above 500 year flood boundary? No Yes
 Within 500 year flood boundary? No Yes
 Within 100 year flood boundary? No Yes

Wetland Area:

National Wetland Inventory Map (map unit) _____
 Wetlands Conservancy Program Map (map unit) _____

Current Water Resource Conditions (USGS): month _____
 Range: Above Normal Normal Below Normal

Other Reference Reviewed:

Per Test 175.00
 Plant Final 100.00

CH# 5911 - TOTAL - 275.00

Determination: Seasonal High Water Table**Methods Used:**

- Depth observed standing in observation hole _____ inches
 Depth weeping from side of observation hole _____ inches
 Depth to soil mottles _____ inches
 Ground water adjustment _____ feet

Index Well No. _____ Reading Date _____ Index Well Level _____
 Adjustment factor _____ Adjusted ground water level _____

Depth of Naturally Occurring Previous Material

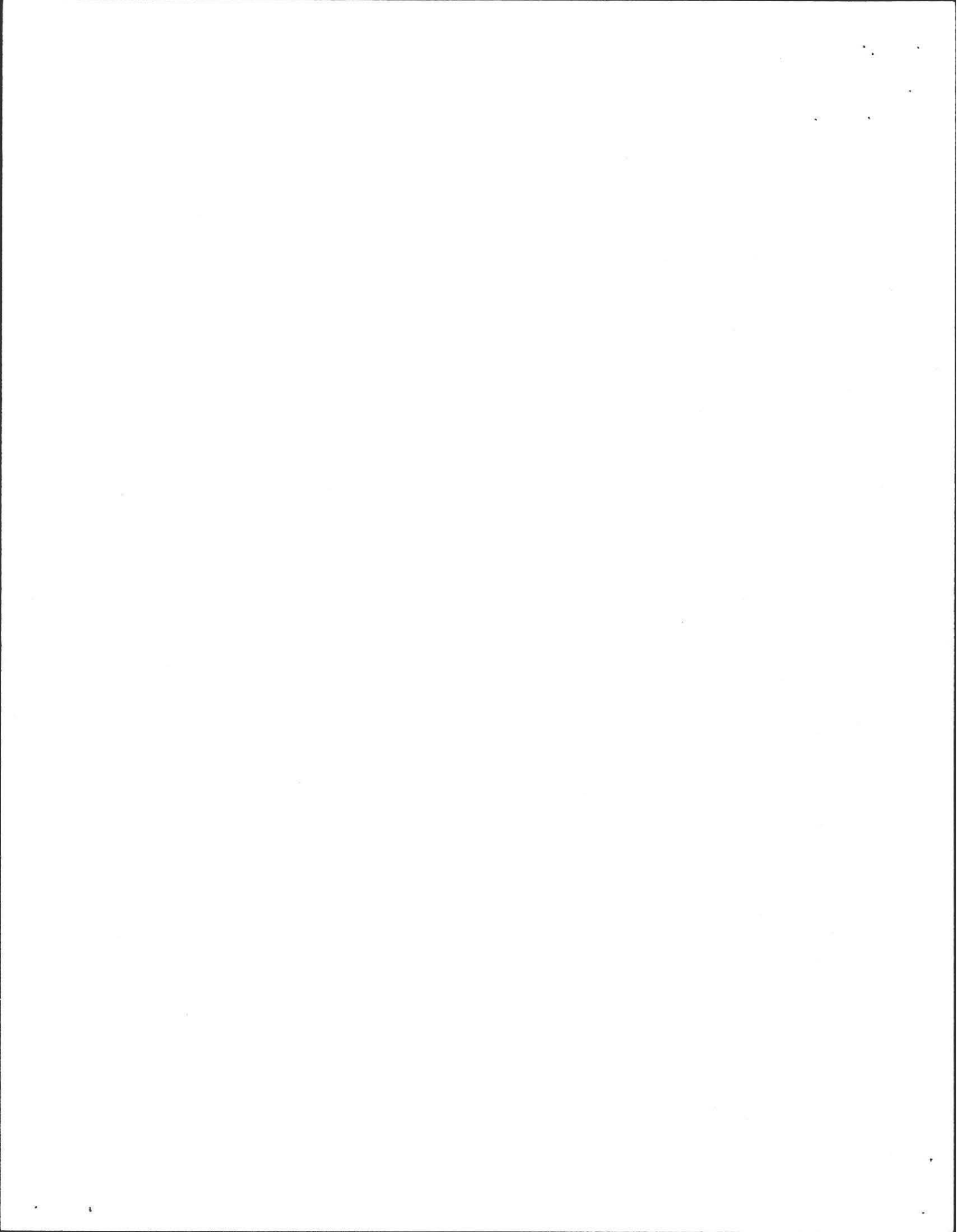
Does at least four feet of naturally occurring previous materials exist in all areas observed throughout the area proposed for this soil absorption system? _____

If not, what is the depth of naturally occurring previous material?

Certification

I certify that on _____ (date) I have passed the soil evaluator examination approved by the Department of Environmental Protection and that the above analysis was performed by me consistent with the required training, expertise, and experience described in 310 CMR 15.017.

Signature _____
 Date _____



On-Site Review

Deep Hole Number ① Date: 6/20/02 Time 9:00
 Weather Sunny 70°
 Location (identify on site plan) _____
 Land Use Residential Slope (%) 1
 Surface Stone _____
 Vegetation: Trees

Landform: Terrace

Position on Landscape (sketch on back) _____

Distances from:

Open Water Body 100 feet Drainageway _____ feet
 Possible Wet Ares 100 feet Property Line 37 feet
 Drinking Water Well 100 feet Other 70 feet

DEEP OBSERVATION HOLE LOG

depth from surface (inches)	soil horizon	soil texture (USDA)	soil color (Munsell)	soil mottling	other (structure, stones, boulders) Consistency, % gravel
12	A F	fill?	10YR 2/2	-	Loose Fines
56	B C	grt Fin sand + silt	2Y 4/2	-	massive grt fill
	C 1	med sand + gravel	2.5 Y 4/6	-	coarse sand + gravel

Parent Material (geologic) OUTWASH
 Depth to Bedrock 10'
 Depth to Groundwater :
 Standing Water in the Hole _____
 Weeping from Pit Face _____
 Estimated Seasonal High Water _____

On-Site Review

Deep Hole Number _____ Date: _____ Time _____
 Weather _____
 Location (identify on site plan) _____
 Land Use _____ Slope (%) _____
 Surface Stone _____
 Vegetation: _____

Landform: _____

Position on Landscape (sketch on back) _____

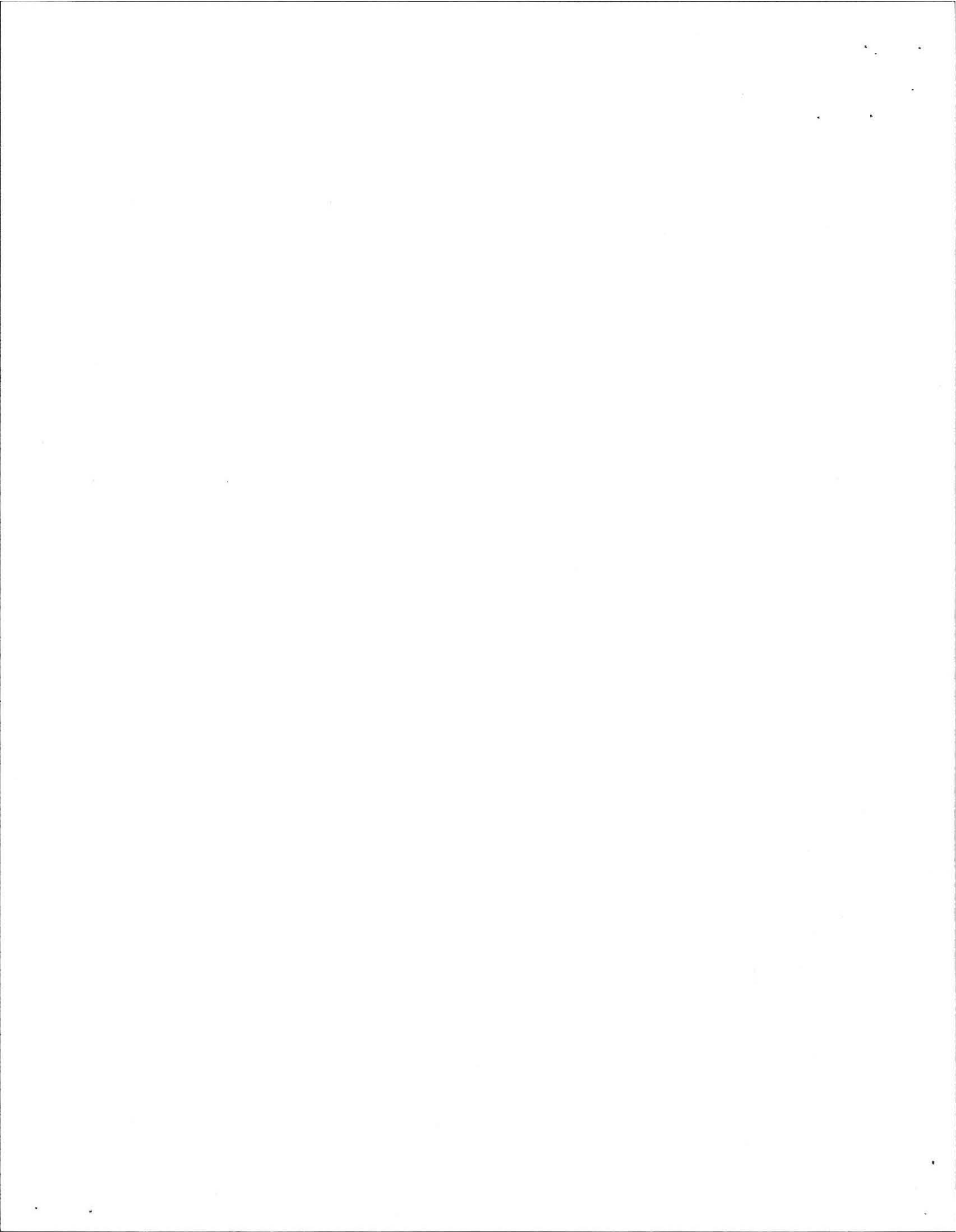
Distances from:

Open Water Body _____ feet Drainageway _____ feet
 Possible Wet Ares _____ feet Property Line _____ feet
 Drinking Water Well _____ feet Other _____

DEEP OBSERVATION HOLE LOG

depth from surface (inches)	soil horizon	soil texture (USDA)	soil color (Munsell)	soil mottling	other (structure, stones, boulders) Consistency, % gravel

Parent Material (geologic) _____
 Depth to Bedrock _____
 Depth to Groundwater :
 Standing Water in the Hole _____
 Weeping from Pit Face _____
 Estimated Seasonal High Water _____



5 Bedrooms

FORM 12: Percolation Test

Location Address or Lot # 82 Lakewood Drive

Commonwealth of Massachusetts

Town of Amherst

PERCOLATION TEST*		
DATE: <u>6/2/02</u>		TIME:
Observation Hole #	<u>(C)</u>	
Depth of Perc	<u>70"</u>	
Start Pre-soak	<u>9:36</u>	
End Pre-soak		
Time at 12"		<u>CANT HOLD</u>
Time at 9"	<u>9:40</u>	
Time at 6"	<u>9:42</u>	<u>W/ TOL</u>
Time (9"-6")		
Rate Min./Inch		

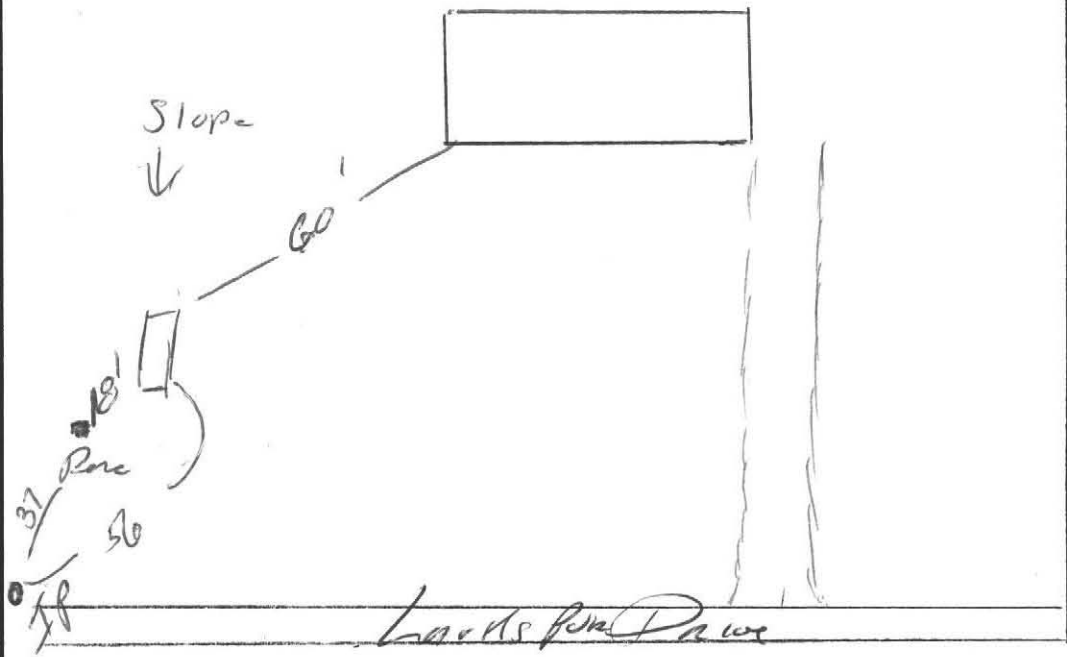
*Minimum of one percolation test must be performed in both the primary area and reserve area.

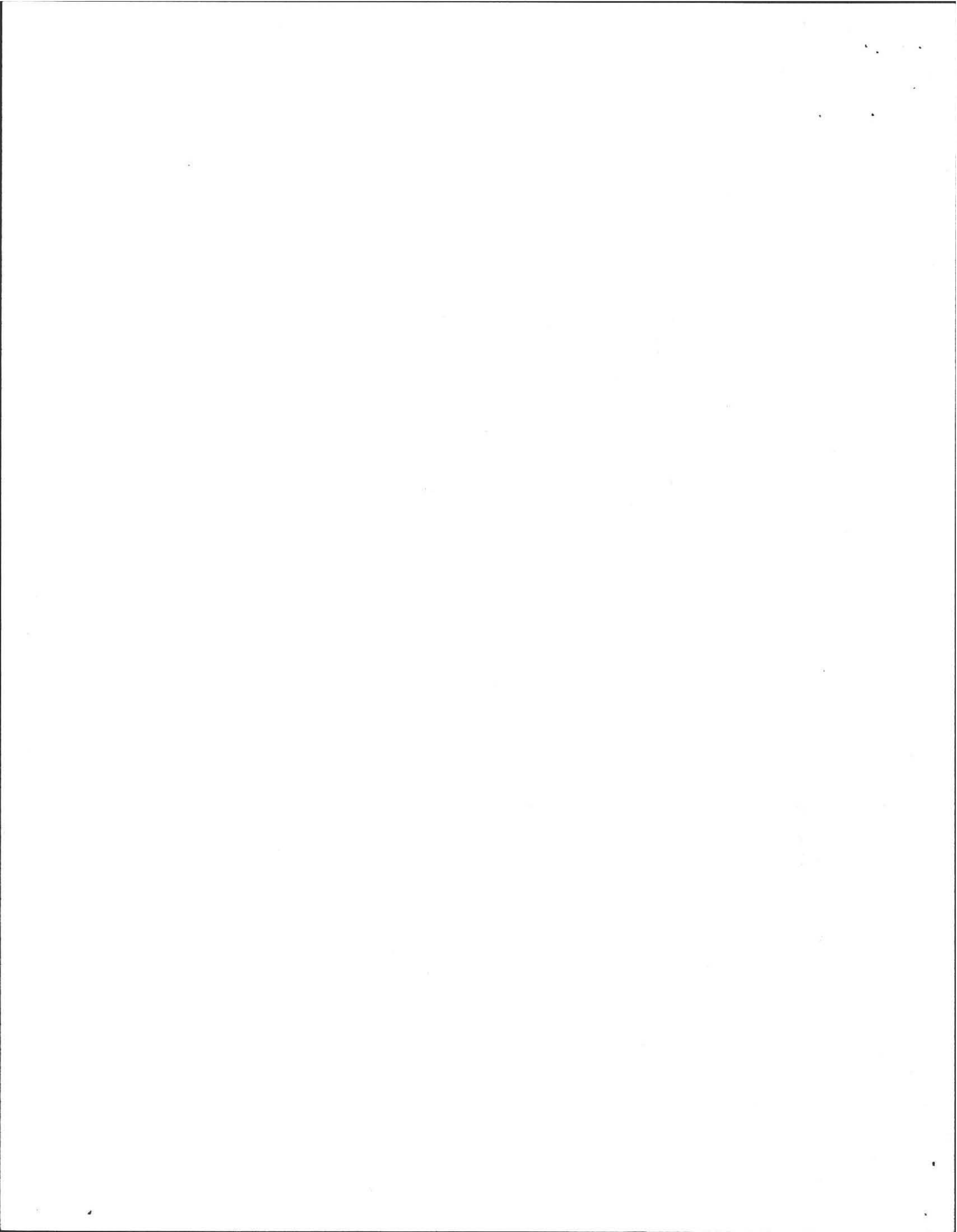
Site Passed Site failed

Performed by AL Weiss

Witnessed by David Zarnowski


Comments:





FRANCISCO CEVALLOS
JOSEE VACHON
P.O. BOX 2235
AMHERST, MA. 01004
PH-413-253-2315

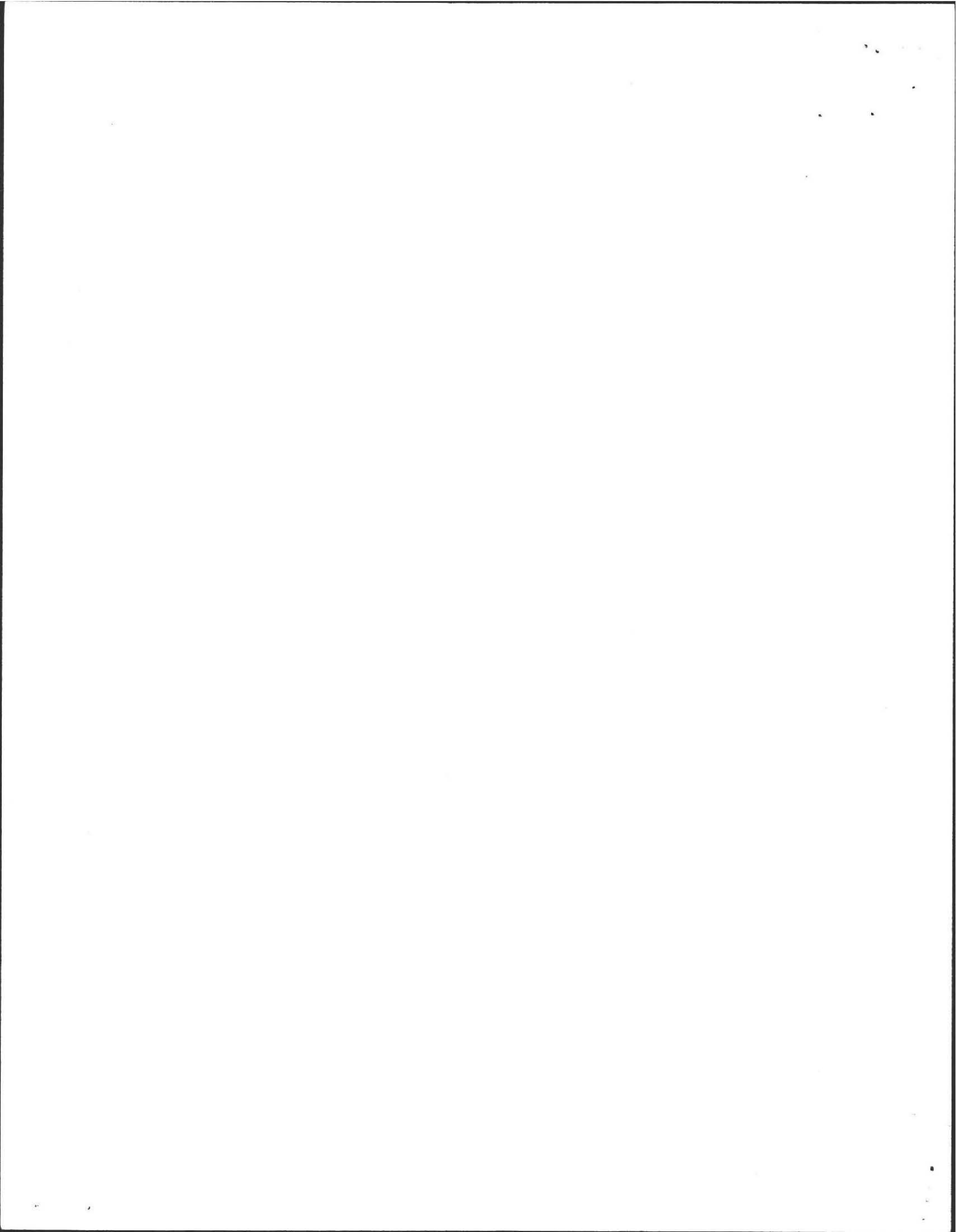
Date June 21, 2002 5911
53-8027/2118

Pay to the Order of TOWN of Amherst \$ 275⁰⁰/₁₀₀
Two hundred and seventy five⁰⁰/₁₀₀ Dollars 

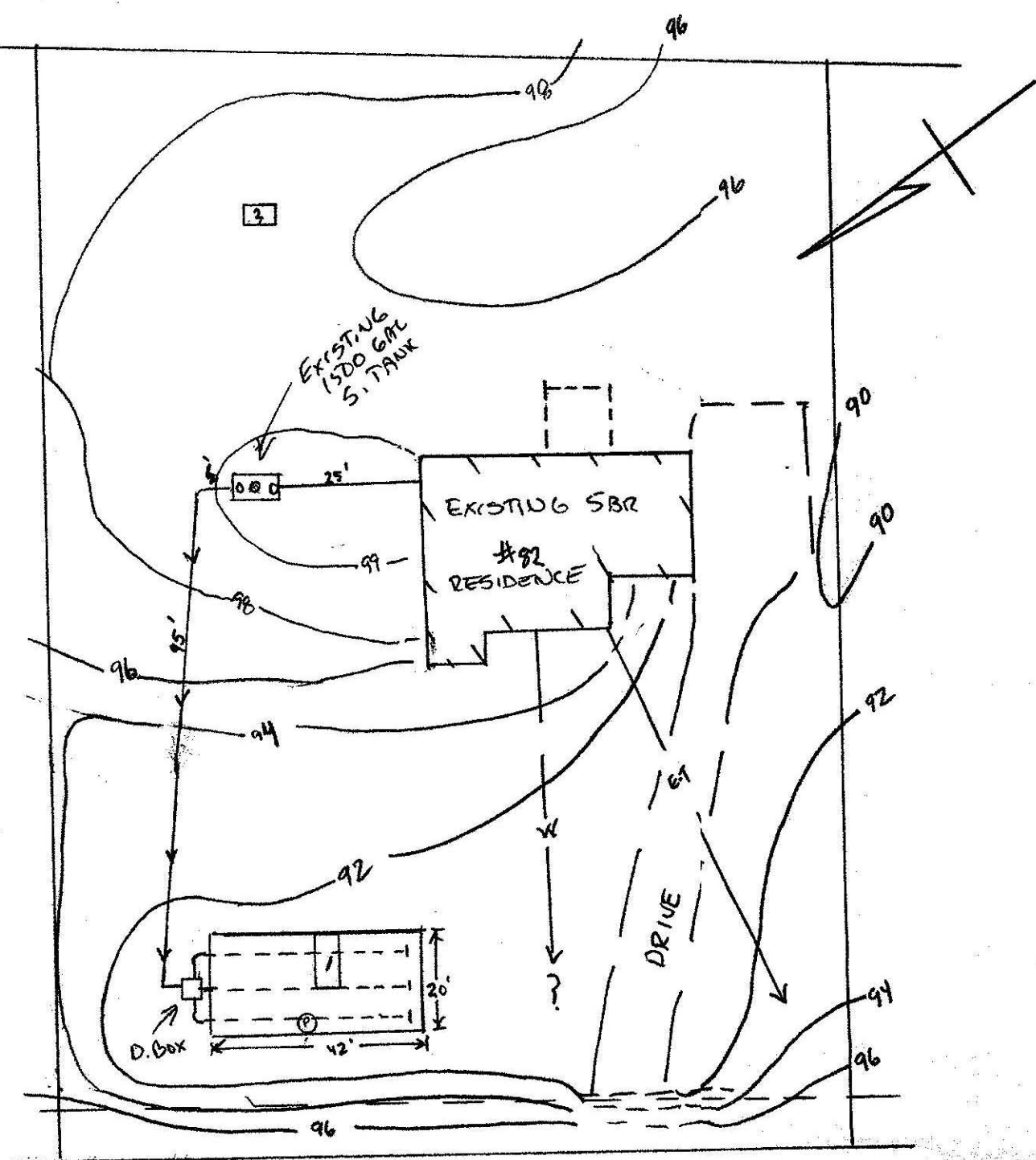
 **UMASSFIVE**
COLLEGE
FEDERAL CREDIT UNION
P.O. Box 1060
Hadley, MA 01035-1060

Memo _____ F - J. Vachon MP

⑆ 211880271⑆ 0583845871⑆ 5911



PLOT PLAN (1" = 30')



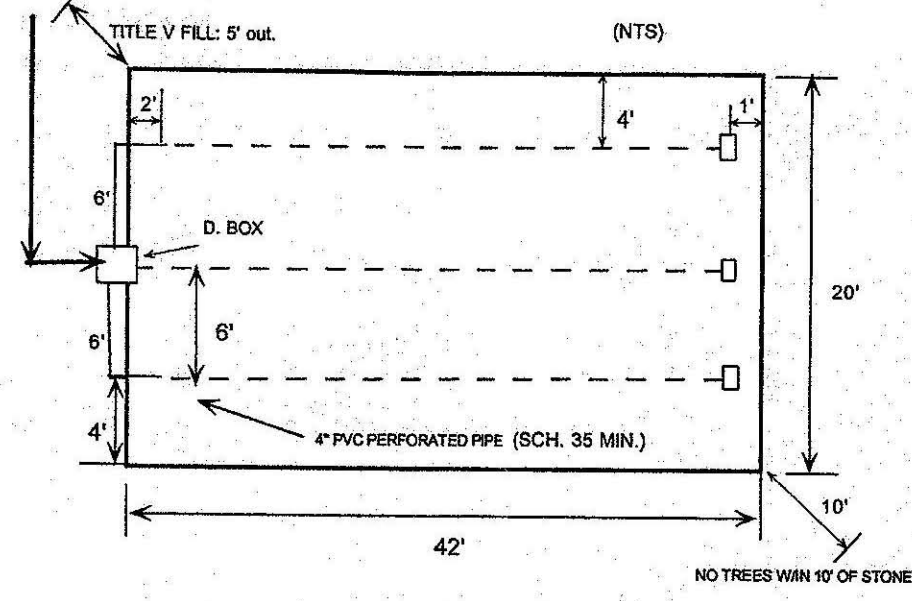
LARKSPUR DRIVE

USING EXISTING SEPTIC TANKS:

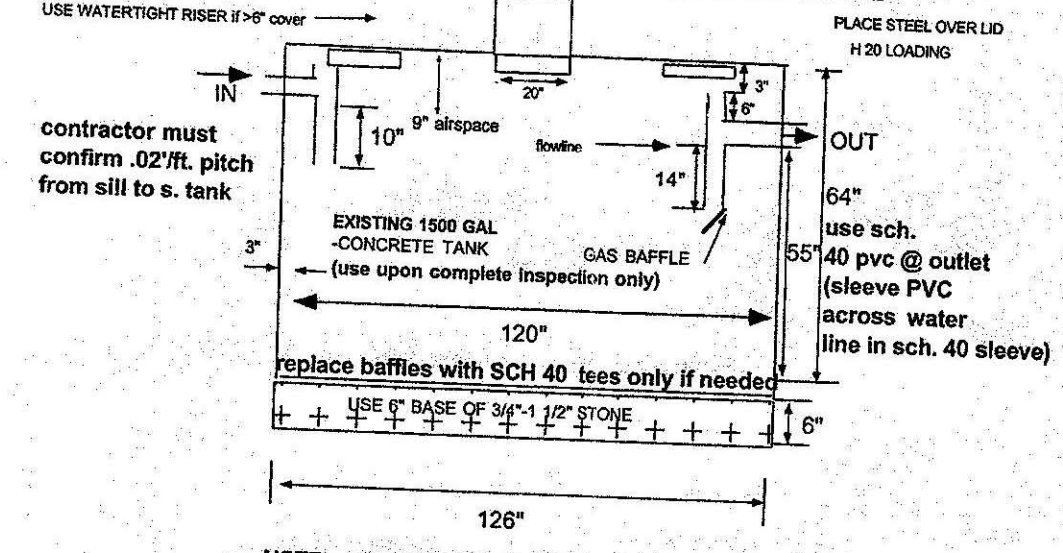
AN EXISTING 1,000 GALLON SEPTIC TANK CAN BE USED IF UPON INSPECTION BY THE INSTALLING CONTRACTOR, IF THE TANK IS INSPECTED AND PUMPED AND FOUND TO BE STRUCTURALLY SOUND AT THE TIME OF THE SUBGRADE INSPECTION. IF BAFFLES ARE NOT BUILT IN, THAN SCH 40 PVC TEES MUST BE ADDED. IF TANK IS NOT SOUND THAN, NOTIFY ENGINEER IMMEDIATELY IN ORDER TO ACCOMMODATE A NEW 1,500 GALLON (MIN.) SEPTIC TANK.

FROM SEPTIC TANK:
-use FLOW LEVELERS @
D.BOX OUTLET
-run pipes level 2' out

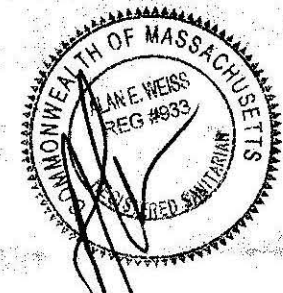
LEACH FIELD DIAGRAM



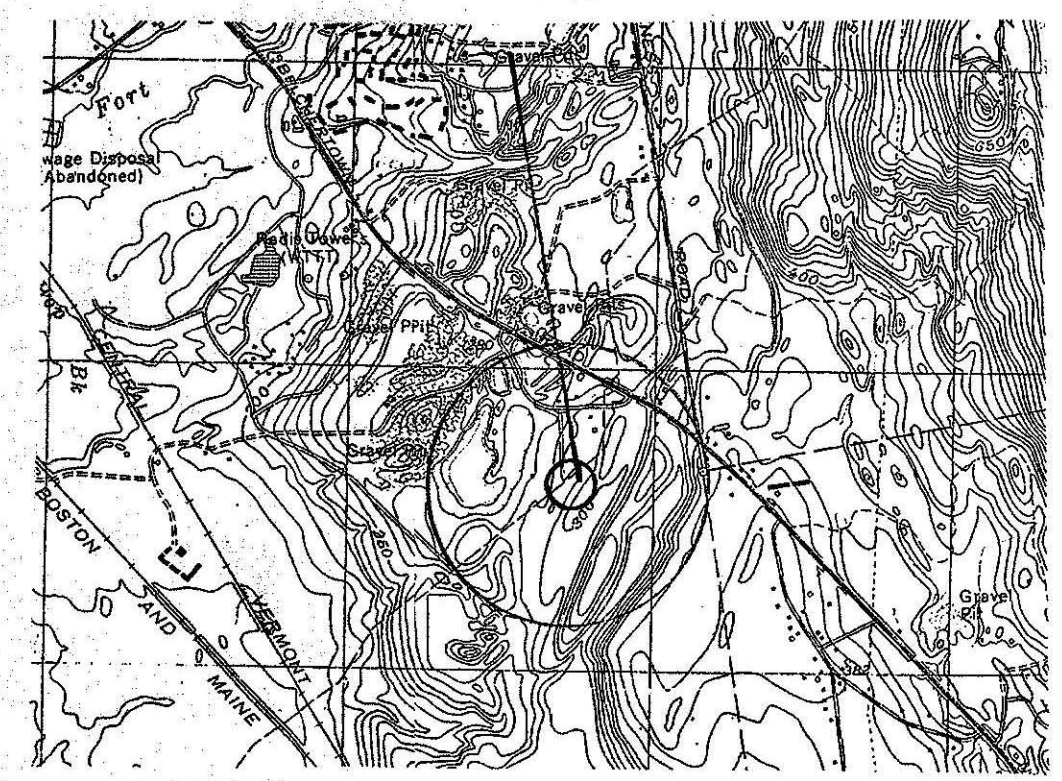
TYPICAL EXISTING S. TANK OR EQUIV. (WATERTIGHT)



NOTE: - REPLACE SEPTIC TANK ONLY IF NEEDED.
- COMPLETELY UNCOVER TEE OPENINGS TO INSPECT TEES/BAFFLES AND INTEGRITY AT TIME OF SUBGRADE INSPECTION.



SITE LOCUS



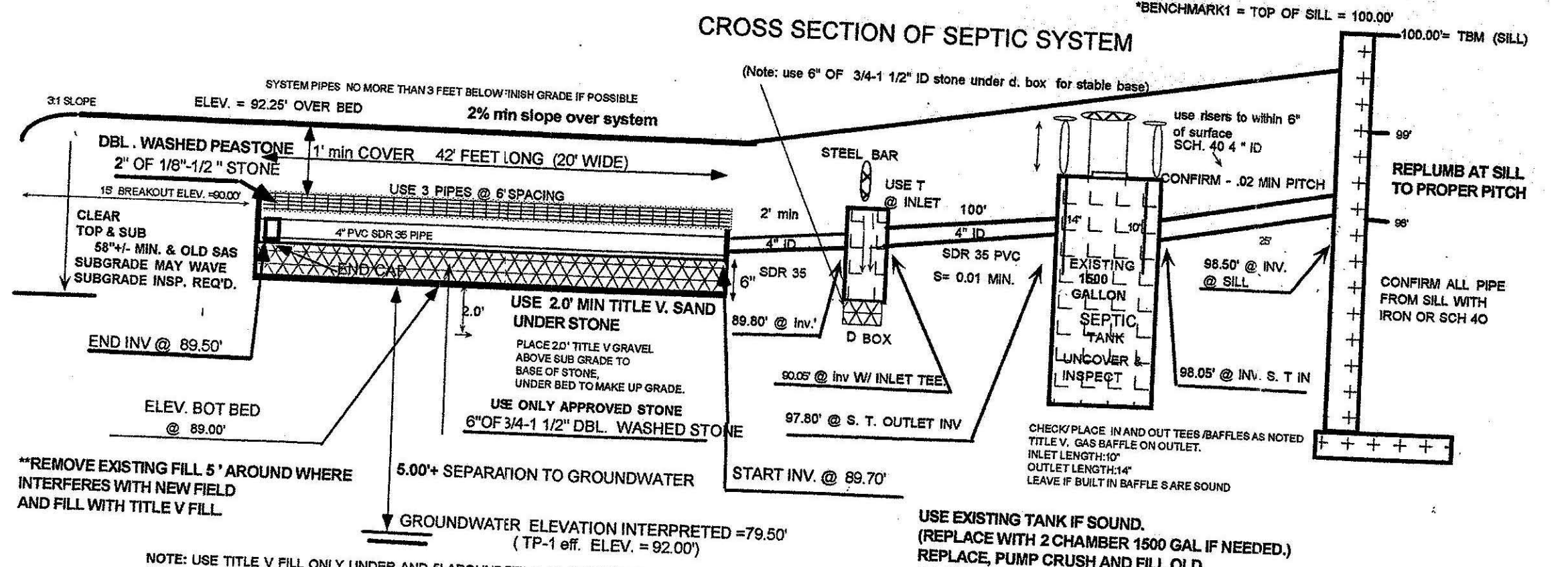
GRAVITY SLOPE SEPTIC SYSTEM OPERATION AND MAINTENANCE NOTES FOR HOMEOWNER:

- HAVE SEPTIC TANK PUMPED EVERY SECOND (2) YEARS.
- MAINTAIN AREA OVER SEPTIC AS GRASSY OR SIMILAR GROUND COVER ATTEMPTING TO MAXIMIZE SUNLIGHT TO AREA.
- DO NOT PLANT ANY TREES OR DEEP ROOTING SHRUBS WITHIN 5 FEET OF LEACHFIELD.
- USE ONLY LIQUID DETERGENTS IN WASHER OR DISHWASHER.
- CONSERVE WATER WHEREVER POSSIBLE TO LENGTHEN LIFE OF SYSTEM.
- KEEP ALL RUNOFF DRAINS SUCH AS GUTTERS OR CURTAIN DRAINS AT LEAST 25 FEET FROM LEACHING FIELD.

DESIGN NOTES:

- 5 BR X 110 GAL/PERSONS/DAY = 550 GAL/DAY (5 bedroom design)
-Use ONE Leachfield 20' wide x 42' LONG W/6" of .5' of DBL washed stone below invert.
Bot. Area: 20' wide x 42' long = 840SF.
Side Area: N.A.
Tot. Area: 840 sf x 0.74 gal.sf. = 6212 GAL./DAY.
- GARBAGE DISPOSAL NOT ALLOWED (to be removed)
- ALL D. BOX OUTLET PIPES LEVEL FOR 2'. USE SPEED LEVELERS.
- NO PRIVATE WELLS WITHIN 100 FEET OF SAS. (TOWN WATER NOTED, CONFIRM LINE 10' AWAY)
- NO WETLAND WITHIN 150 FEET OF SAS.
- PRE & POST CONTOURS NOTED AS NEEDED, RESERVE AREA NOT REQUIRED.
- PUMP AND INSPECT EXISTING 1500 GAL S. TANK (@ SUBGRADE INSP) USE TANK, ONLY IF COMPETENT
- REPLACE W/ 1500 GAL S. TANK ONLY IF NEEDED & MAINTAIN 0.02 PITCH FROM SILL TO S. TANK
- SLOPE CALCS (SEE CONTOURS), SUBGRADE INSP. REQ'D.
- 2% MIN. SLOPE OVER SAS, CLEAR TOP AND SUB TO 30" MIN. AS NEEDED.
- CLEAR TO BASE OF B (MIN. 58") UNDER BED PRIOR TO TITLE V SAND PLACEMENT (if needed).
- SOIL EVALUATION BY A. WEISS, RS., 5/07/2002.
- DEPTH OF PERC. 70" BY A. Weiss 6/22/2002, D. SAROZINSKI, HEALTH AGENT
- PERC RATE = <2 MIN/IN, CLASS I SOIL RATING (SAND)
- INSTALL/INSPECT SCH. 40 TEES/BAFFLES (10" INLET, 14" OUTLET) AS NEEDED.
- PLACE SCH 40 TEES UNDER OPENINGS OF S. TANK W/ PROPER GAS BAFFLES IF NEEDED/POSS.
- USE APPROVED (1 1/2") DBL. WASHED STONE UNDER BED & D. BOX FOR 6".
CONFIRM STONE PROPERLY WASHED (WITH BUCKET /H2O TEST) PRIOR TO PLACEMENT.
- NO TREES WITHIN 10 FT. OF NEW LEACH FIELD. USE TITLE V FILL 5' OUT.
- ENGINEER TO INSPECT SUBGRADE, REMOVE/FILL OLD FILL WHERE INTERFERES WITH NEW SAS.
- T.B.M. 100.00 AT TOP OF HOUSE SILL, CONFIRM PROPER PIPE SLOPES
- USE INSPECT SCH. 40 PIPE FOR PIPE FROM HOUSE TO NEW OR EXISTING TANK
- GRADE MULCH AND SEED OVER LEACHFIELD AS NOTED.
- USE LEACHING BED INSTEAD OF TRENCHES DUE TO TOPOGRAPHY AND SPACE OF LOT WITH RESPECT TO LOCATION AND ELEVATION OF RESIDENCE (310 CMR 15.240)
- INSTALLER MUST CALL DIGSAFE AND WATER DEPT. IN ACCORDANCE WITH REGULATIONS

CROSS SECTION OF SEPTIC SYSTEM



SEPTIC REPAIR DESIGN FOR J. VACHON & F. CEVALLOS		
8:2 LARKSPUR DR., AMHERST, MA		
SCALE: NOTED	APPROVED BY	DRAWN BY AW
DATE: 6/29/02		
COLD SPRING ENVIRONMENTAL, INC		DRAWING NUMBER
		102-1564-0610

CHARLETTE PRO-FORM 9109FF PRINTED ON 90# CHARRPRINT YELLOW