

No. 86-22 M-2

#88

APR 17 1986 9:45am



THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town OF Amherst

Application for Disposal Works Construction Permit

Application is hereby made for a Permit to Construct (✓) or Repair () an Individual Sewage Disposal System at:

88 Wildflower Amherst Woods Phase III
Location - Address: Brenda Mazza CFC Builders
Owner: W.W. Clark
Installer: W.W. Clark
Address: 1120 Federal St. Belchertown Ma
Lot No. 87

Type of Building: Dwelling - No. of Bedrooms: 4 Expansion Attic () Garbage Grinder (✓)
Other - Type of Building: No. of persons: Showers () - Cafeteria ()
Other fixtures:

Design Flow: 55 gallons per person per day. Total daily flow: 440 gallons.
Septic Tank - Liquid capacity: 1500 gallons Length: Width: Diameter: Depth:
Disposal Trench - No. Width: Total Length: Total leaching area: sq. ft.
Seepage Pit No. 1 Diameter: 10.5 x 7 Depth below inlet: 5 Total leaching area: sq. ft.
Other Distribution box () Dosing tank ()
Percolation Test Results Performed by: Frederick Filios Date: Apr 25 1985
Test Pit No. 1: 2 minutes per inch Depth of Test Pit: 10' Depth to ground water: none
Test Pit No. 2: minutes per inch Depth of Test Pit: Depth to ground water:

Description of Soil: Enclosed
Nature of Repairs or Alterations - Answer when applicable:

Agreement: The undersigned agrees to install the aforescribed Individual Sewage Disposal System in accordance with the provisions of TITLE 5 of the State Sanitary Code - The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by the board of health.

Signed: Brenda G. Mungar 23 Apr 86
Application Approved By: [Signature] Date: Apr 29 1986
Application Disapproved for the following reasons:

Permit No. 86-22 Issued 4/29/86 Date

NOTE: Septic tank relocated 25 feet distance from bldg. foundation. THE COMMONWEALTH OF MASSACHUSETTS BOARD OF HEALTH TOWN OF AMHERST

Certificate of Compliance

THIS IS TO CERTIFY, That the Individual Sewage Disposal System constructed (X) or Repaired () by W.W. Clark Installer at CFC Builders Amherst Woods Lot #87 Wildflower Drive has been installed in accordance with the provisions of TITLE 5 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 SATISFACTORY.
DATE: 4/12/86 Inspector: Dennis D. Dinski for Amherst Health Dept.

THE COMMONWEALTH OF MASSACHUSETTS

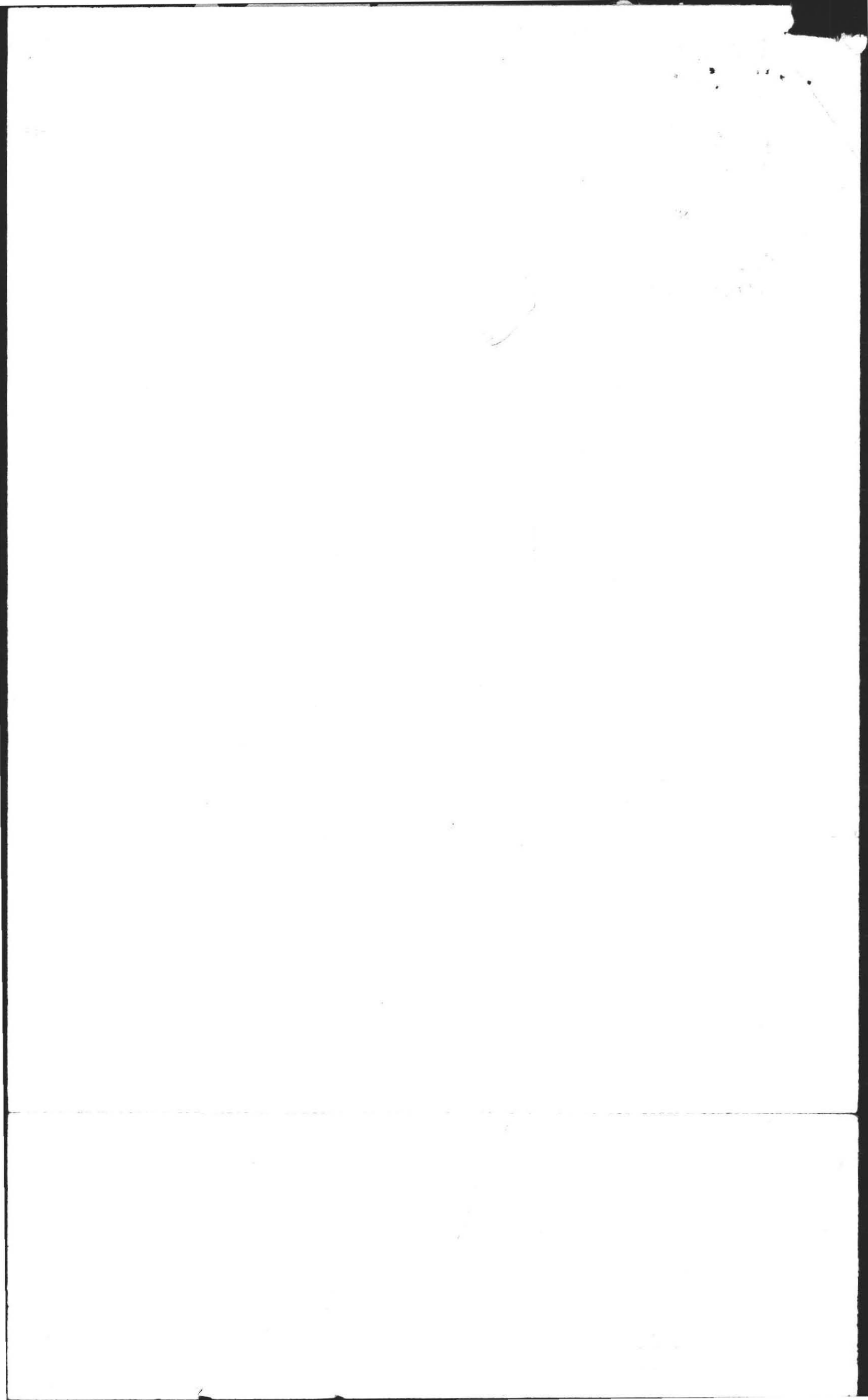
BOARD OF HEALTH

No. 86-22 Town OF Amherst Fee \$90

Disposal Works Construction Permit

Permission is hereby granted BECNON MAZGA - M. MAZGA - to Construct (X) or Repair () an Individual Sewage Disposal System at No. Lot 87 Amherst Woods Street as shown on the application for Disposal Works Construction Permit No. 86-22 Dated Apr 23 1986
DATE: 4/29/86 Board of Health

CHECK OR FILL IN WHERE APPLICABLE



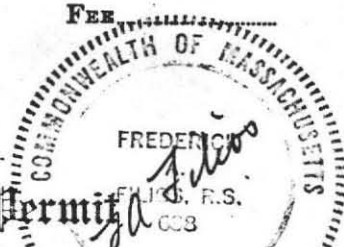
No.

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town of Amherst

Application for Disposal Works Construction Permit



Application is hereby made for a Permit to Construct (X) or Repair () an Individual Sewage Disposal System at:

Wildflower Dr Amherst Woods Lot no. 87
Raymond + Brenda Miazga 1082 Federal St. Belchertown

CHECK OR FILL IN WHERE APPLICABLE

Type of Building
Dwelling - No. of Bedrooms 4 Expansion Attic ()
Other - Type of Building No. of persons Showers () - Cafeteria ()

Design Flow 55 gallons per person per day. Total daily flow 660 gallons.
Septic Tank - Liquid capacity 1000 gallons Length 8.5 Width 4.5 Diameter Depth 5ft
Disposal Trench - No. Width Total Length Total leaching area sq. ft.
Seepage Pit No. Diameter 14x10 Depth below inlet 45 Total leaching area 356 sq. ft.
Percolation Test Results Performed by Frederick A. Filias Date May, 1985
Test Pit No. 1 2 minutes per inch Depth of Test Pit 10ft Depth to ground water none @ 10'

Description of Soil Attached

Nature of Repairs or Alterations - Answer when applicable

Agreement:
The undersigned agrees to install the aforescribed Individual Sewage Disposal System in accordance with the provisions of TITLE 5 of the State Sanitary Code - The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by the board of health.

Signed
Application Approved By
Application Disapproved for the following reasons:
Permit No. Issued Date

THE COMMONWEALTH OF MASSACHUSETTS

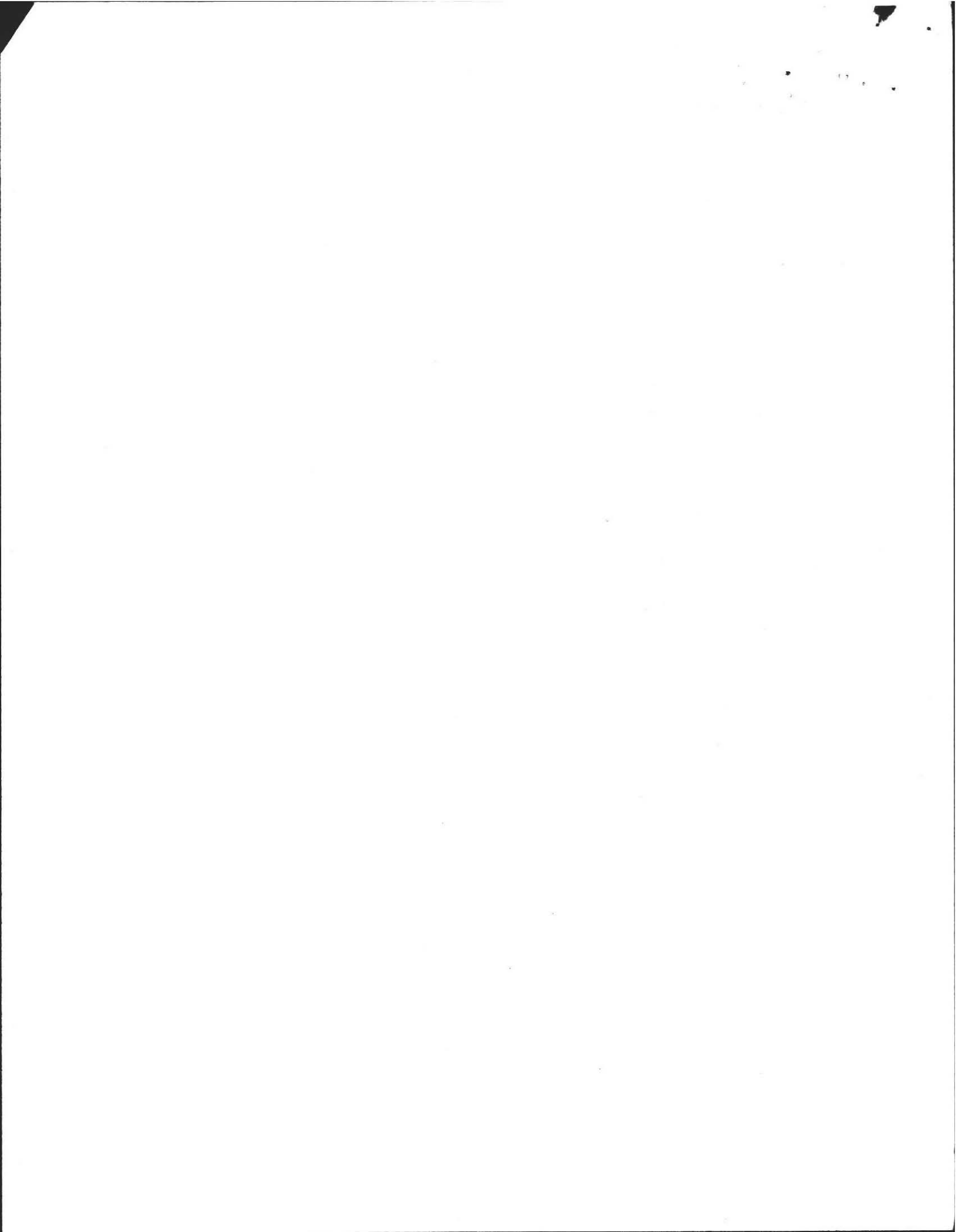
BOARD OF HEALTH

Certificate of Compliance

THIS IS TO CERTIFY, That the Individual Sewage Disposal System constructed () or Repaired () by ... at ... has been installed in accordance with the provisions of TITLE 5 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 SATISFACTORY.

DATE Inspector



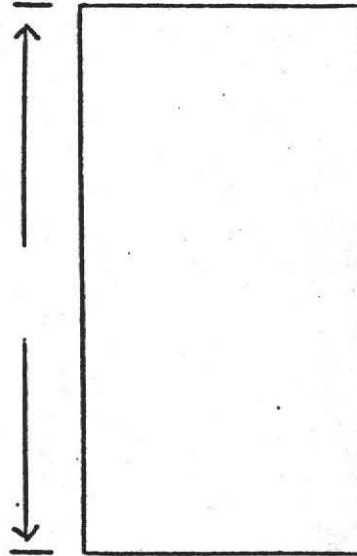
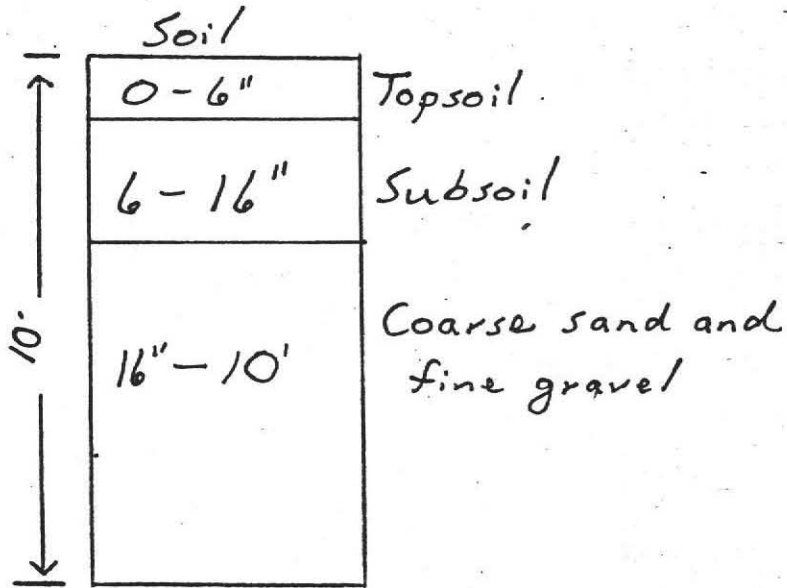
DEEP SOIL LOGS

OWNER Amherst Woods Inc.

DATE April 25, 1985

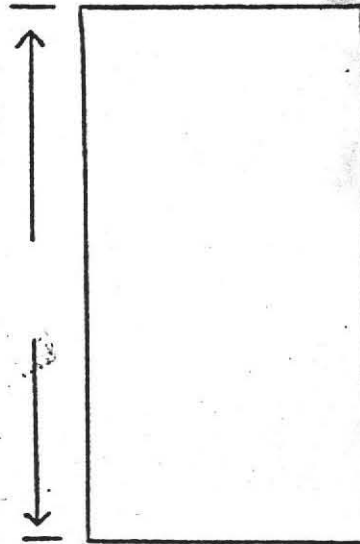
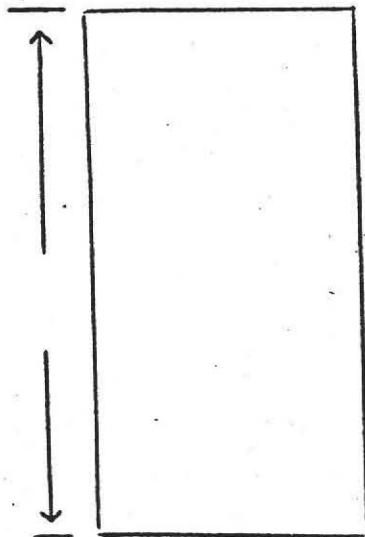
LOCATION Amherst Woods
Lot #87

OBSERVER F.A. Filios



GROUND WATER None

GROUND WATER _____

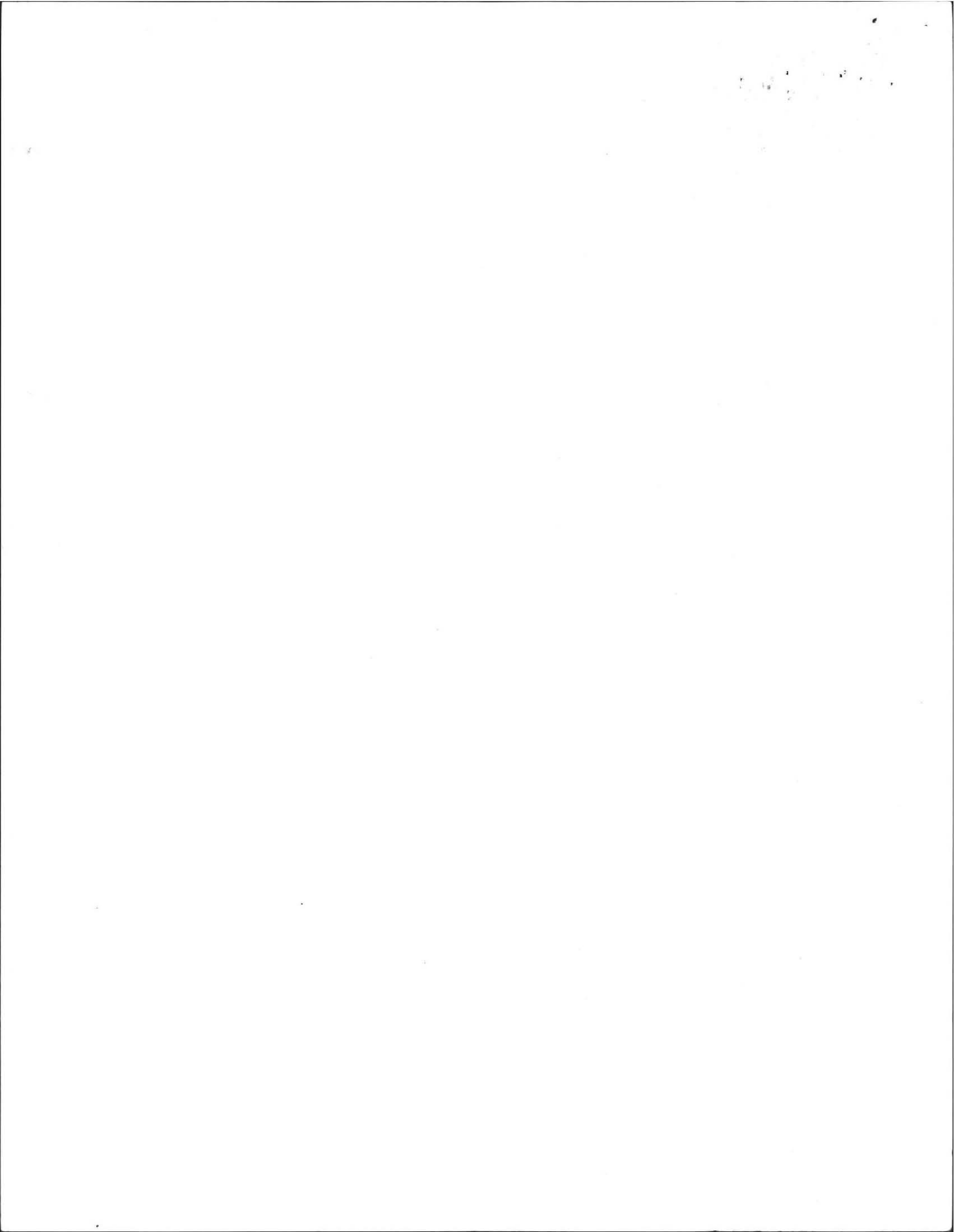


GROUND WATER _____

GROUND WATER _____

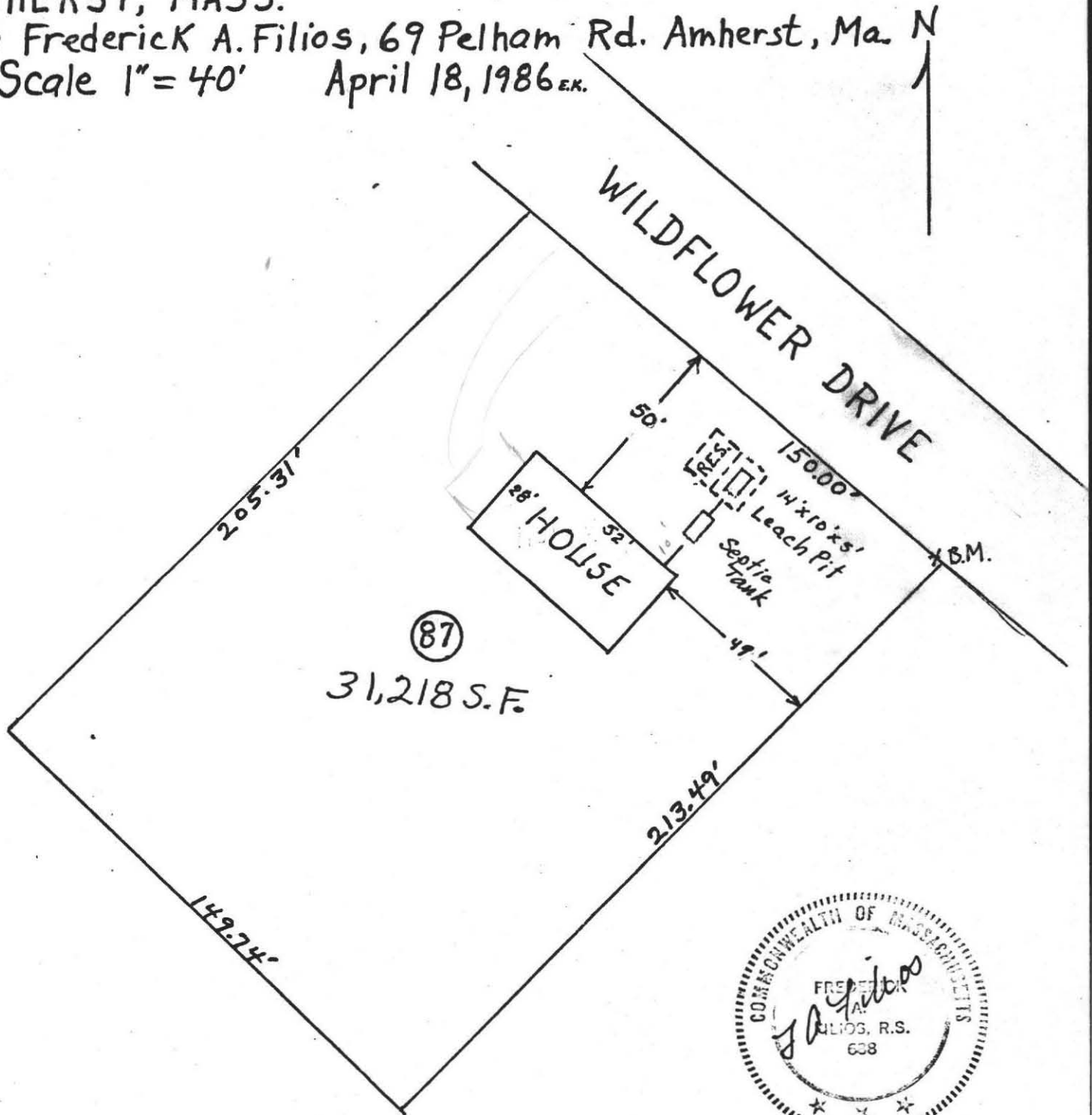
Percolation Rate at 36" :

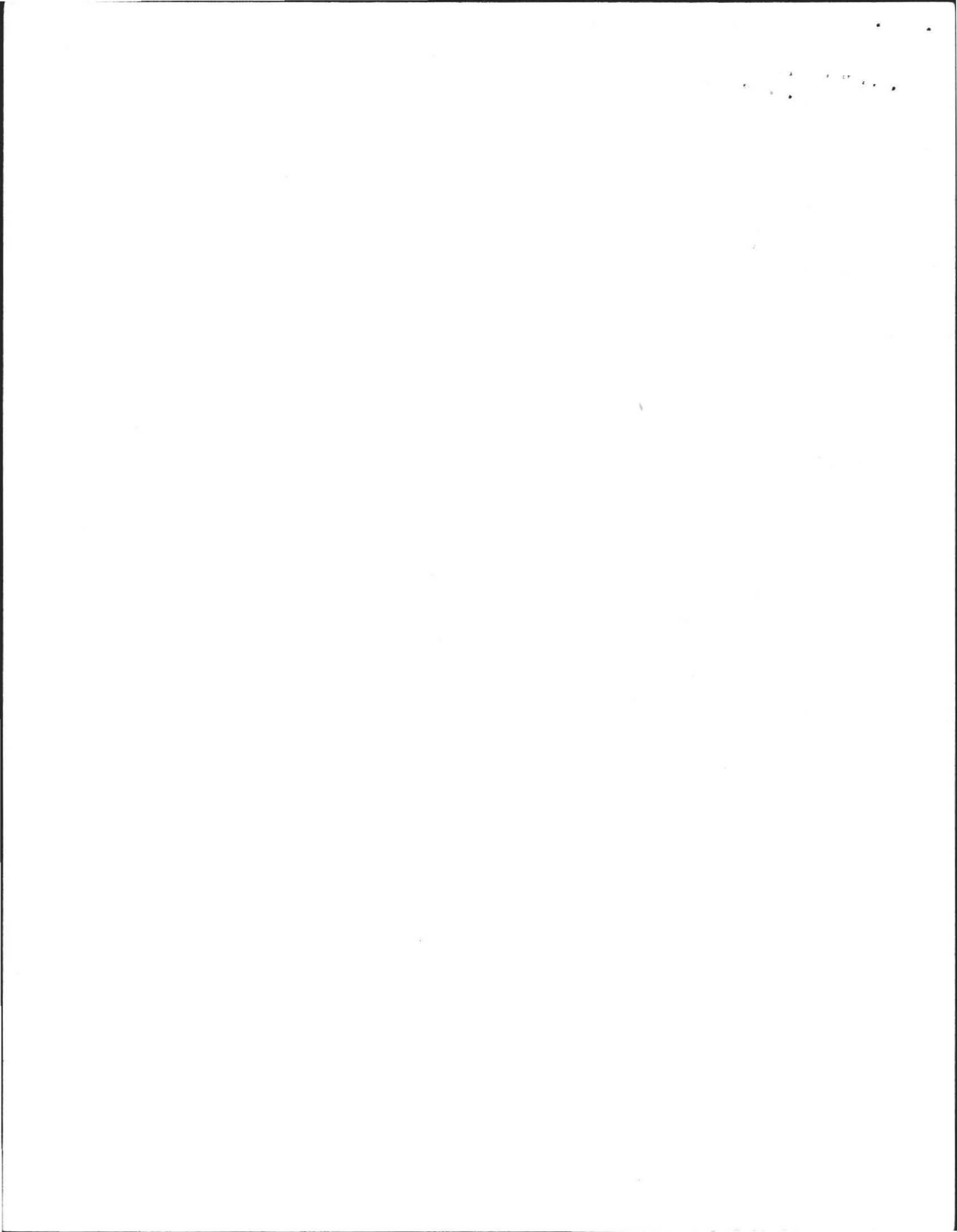
< 2 min/inch



PLAN OF SEWAGE DISPOSAL
RAYMOND + BRENDA MIAZGA
1082 FEDERAL ST. BELCHERTOWN, MASS.
SITE IS LOT 87 WILDFLOWER DR., AMHERST WOODS
AMHERST, MASS.

By: Frederick A. Filios, 69 Pelham Rd. Amherst, Ma. N
Scale 1" = 40' April 18, 1986 *EX.*





PROFILE OF SEPTIC SYSTEM

FOR: Raymond + Brenda Miazga

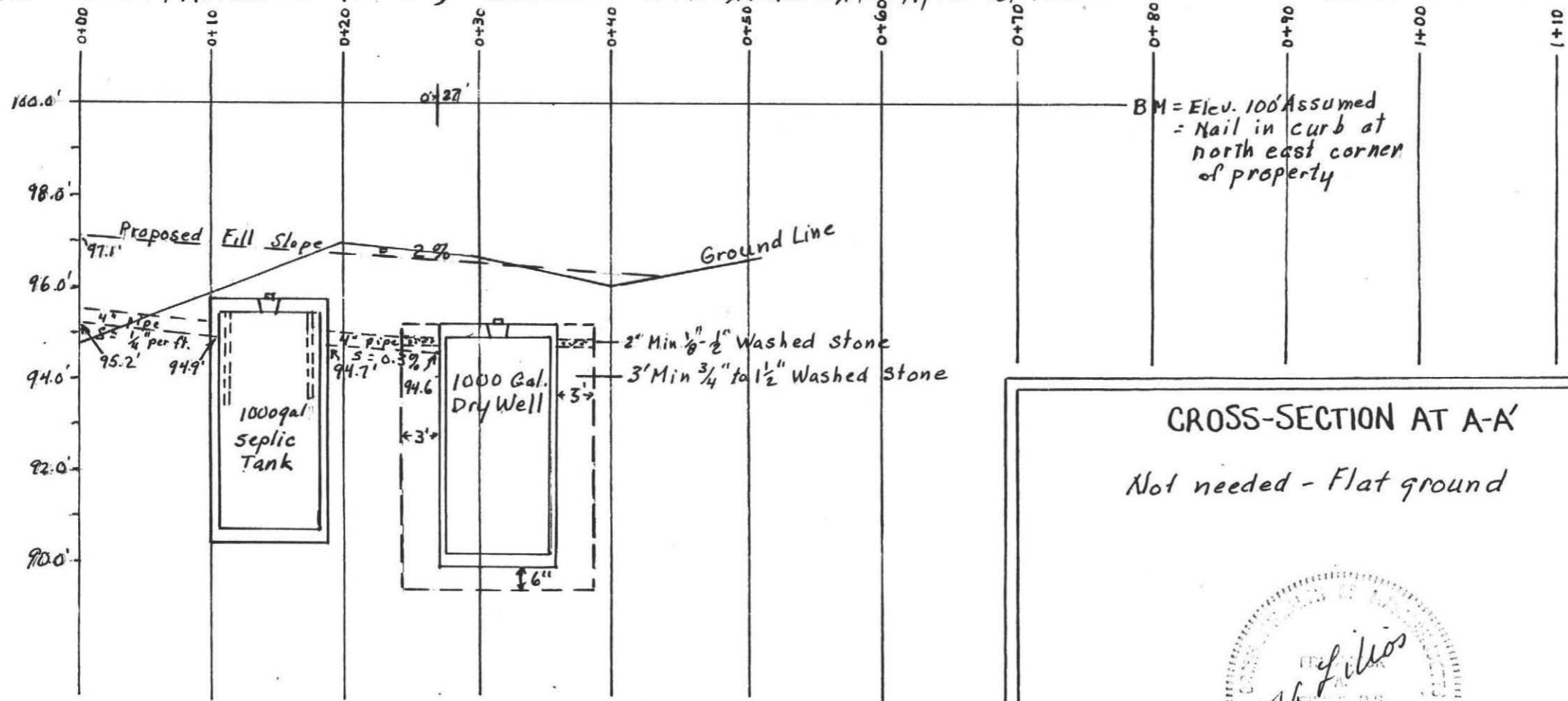
1082 Federal St, Belchertown, Mass.

SITE: Lot 87, Amherst Woods; Wildflower Drive, Amherst, Mass. April 18, 1986 EK

BY: FREDERICK A. FILIOS

SCALE: HORIZONTAL: 1" = 10'
VERTICAL: 1" = 3'

HOUSE



SPECIFICATIONS

ALL MATERIALS AND CONSTRUCTION WILL BE IN ACCORDANCE WITH COMM. OF MASS. D.E.Q.E. STATE ENVIRONMENTAL CODE TITLE 5.

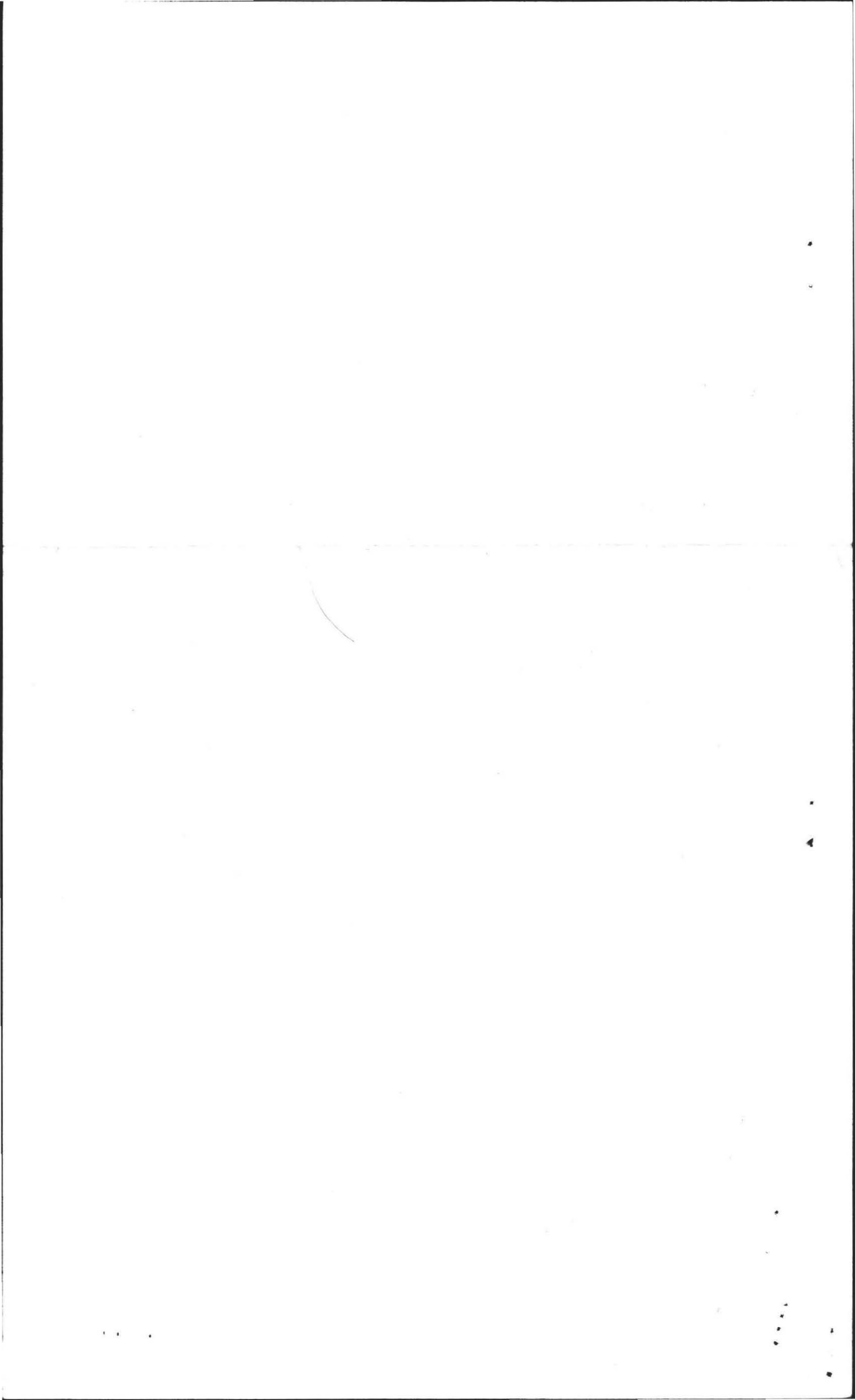
CALCULATIONS

4 Bdrms @ 110 = 440 + 50% for G.G. = 660
 Perc. = 2 Minutes per inch.
 Leach Pit 14' x 4.5' x 5': Sides 14' x 4.5' x 2 = 126 sq. ft.
 End areas: 10' x 4.5' x 2 = 90 sq. ft + 126 = 216 sq. ft.
 216 sq. ft x 2.5 Gals/sq. ft = 540 Gallons } 680 Gals Available
 Btm. 14' x 10' = 140 sq. ft x 1.0 Gals/sq. ft = 140

CROSS-SECTION AT A-A

Not needed - Flat ground





BOARD OF HEALTH
TOWN OF AMHERST, MASSACHUSETTS

LOT 87 WINDFLOWER

Important Information Regarding Your Private Sewage Disposal System

DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

Owner C+C BUILDERS Address _____

Installer W.W. CLARK Address _____

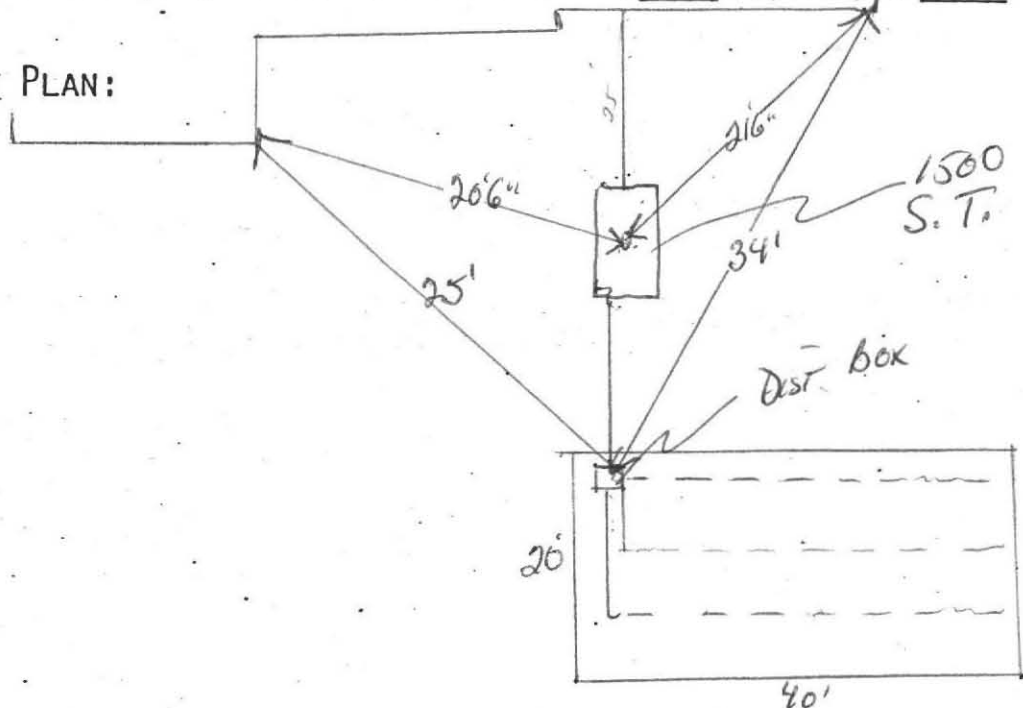
Date Installation Inspected and Approved 11-10-86

Description of System: Tank Capacity: 1500

Leach Field () Bed (X) Seepage Pit () Square Feet: 800

Garbage Grinder Yes () No () No. Bedrooms: _____ No. People _____

AS - BUILT PLAN:



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 _____ years.
2. For your protection sanitary pumpers are licensed by the Amherst Board of Health.
3. 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.
5. Further information can be obtained by contacting your Health Department at 253-7077.

