

53 FLAT HILLS



No. 86-65

#53

OK# 1167

FEE #90

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:

53 Flat Hills Road OTTO Lot #4
Glenn Barrett Location - Address or Lot No. 8 EDGE HILL PL. AMHERST, MA.
Thomas Hathaway Owner Address RFD NORTH RD NORTHAMPTON MA.
Installer

Type of Building Dwelling — No. of Bedrooms 3 Expansion Attic () Garbage Grinder ()
Other — Type of Building _____ No. of persons _____ Showers () — Cafeteria ()
Other fixtures _____

Design Flow 5.5 gallons per person per day. Total daily flow 3.30 gallons.
Septic Tank — Liquid capacity 1000 gallons Length 8 1/2' Width 5' Diameter _____ Depth 5ft.
Disposal Trench Leach Field No. _____ Width 10' Total Length 37' Total leaching area 372 sq. ft. 800'
Seepage Pit No. _____ Diameter 20 Depth below inlet 40 Total leaching area _____ sq. ft.

Percolation Test Results Performed by John A. Brickett Date May 20, 1983
Test Pit No. 1 10 minutes per inch Depth of Test Pit 72" Depth to ground water 72"
Test Pit No. 2 _____ minutes per inch Depth of Test Pit _____ Depth to ground water _____

Description of Soil Attached INCREASE BED SIZE TO 20x40'

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 ON FILE SEE ATTACHMENTS Date 10-23/86
Application Approved By Ce Drahok Date 10/24/86

Application Disapproved for the following reasons: _____

Permit No. 86-65 Issued 86-65 Date

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

OF

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 _____

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town OF Amherst

No. 86-65

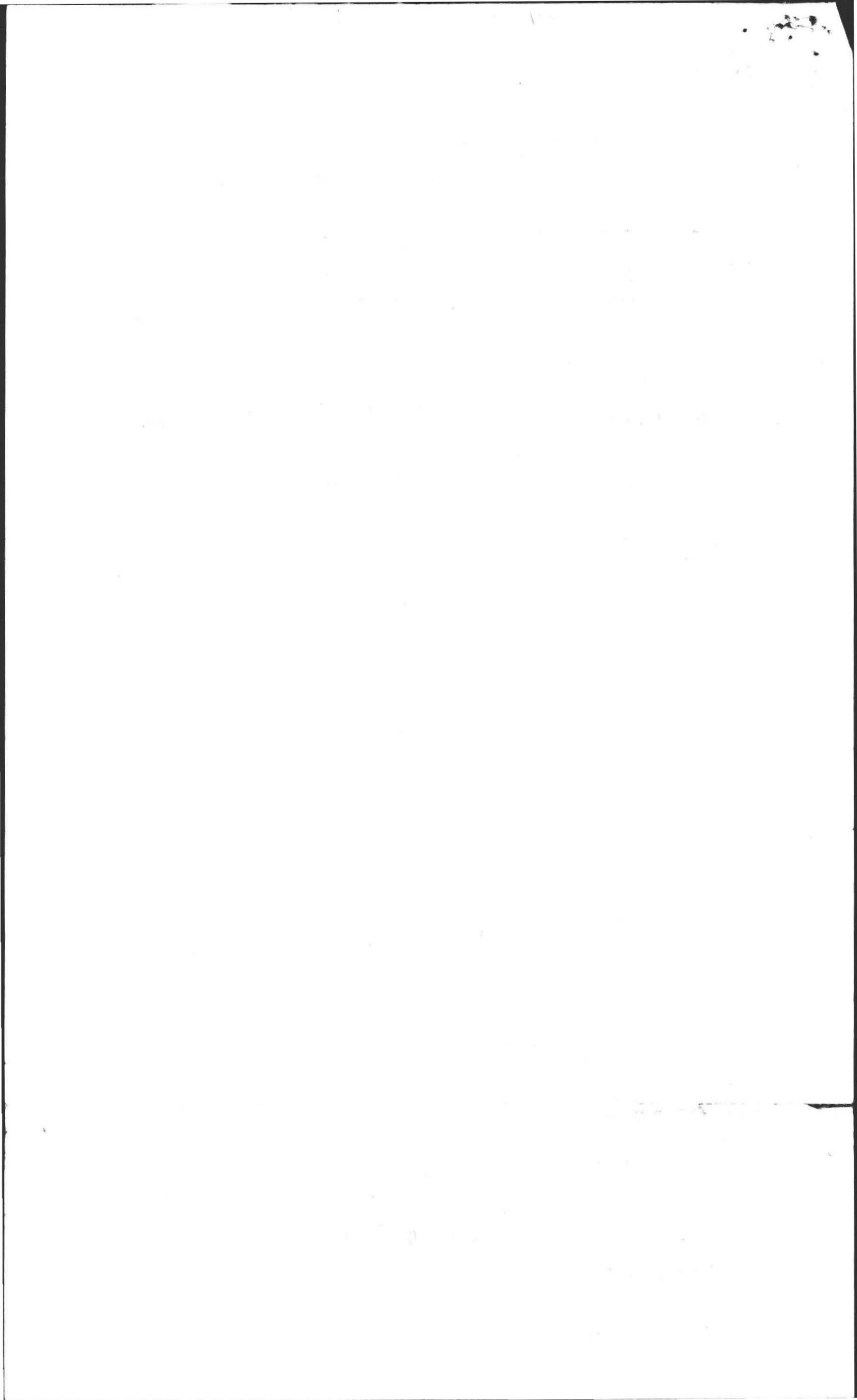
FEE #90

Disposal Works Construction Permit

Permission is hereby granted GLENN BARRETT by Thomas HATHAWAY
to Construct (X) or Repair () an Individual Sewage Disposal System
at No. OTTO Lot #4 FLAT HILLS ROAD Street
as shown on the application for Disposal Works Construction Permit No. 86-65 Dated 10/23/86

DATE OCTOBER 24, 1986 Board of Health

CHECK OR FILL IN WHERE APPLICABLE



256-8025

No.

FEE

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:

Flat Hills Road Otto Lot #4
Glenn Barnett 8 EDGE HILL RD. AMHERST, MA
Thomas Hathaway RFD NORTH RD. NORTHAMPTON, MA.

Type of Building Dwelling - No. of Bedrooms 3 Expansion Attic () Garbage Grinder ()
Other - Type of Building No. of persons Showers () - Cafeteria ()
Other fixtures

Design Flow 5.5 gallons per person per day. Total daily flow 3.30 gallons.
Septic Tank - Liquid capacity 1000 gallons Length 8 1/2' Width 5' Diameter Depth 2 ft.
Disposal Trench Leach Field No. Width 18' Total Length 34' Total leaching area 612 sq. ft.
Seepage Pit No. Diameter Depth below inlet Total leaching area sq. ft.

Other Distribution box () Dosing tank ()
Percolation Test Results Performed by John A. Brickett Date May 20, 1983
Test Pit No. 1 10 minutes per inch Depth of Test Pit 72" Depth to ground water 72"
Test Pit No. 2 minutes per inch Depth of Test Pit Depth to ground water

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 Thomas Hathaway 10/23/80 Date

Application Approved By Date

Application Disapproved for the following reasons: Date

Permit No. Issued Date

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Certificate of Compliance

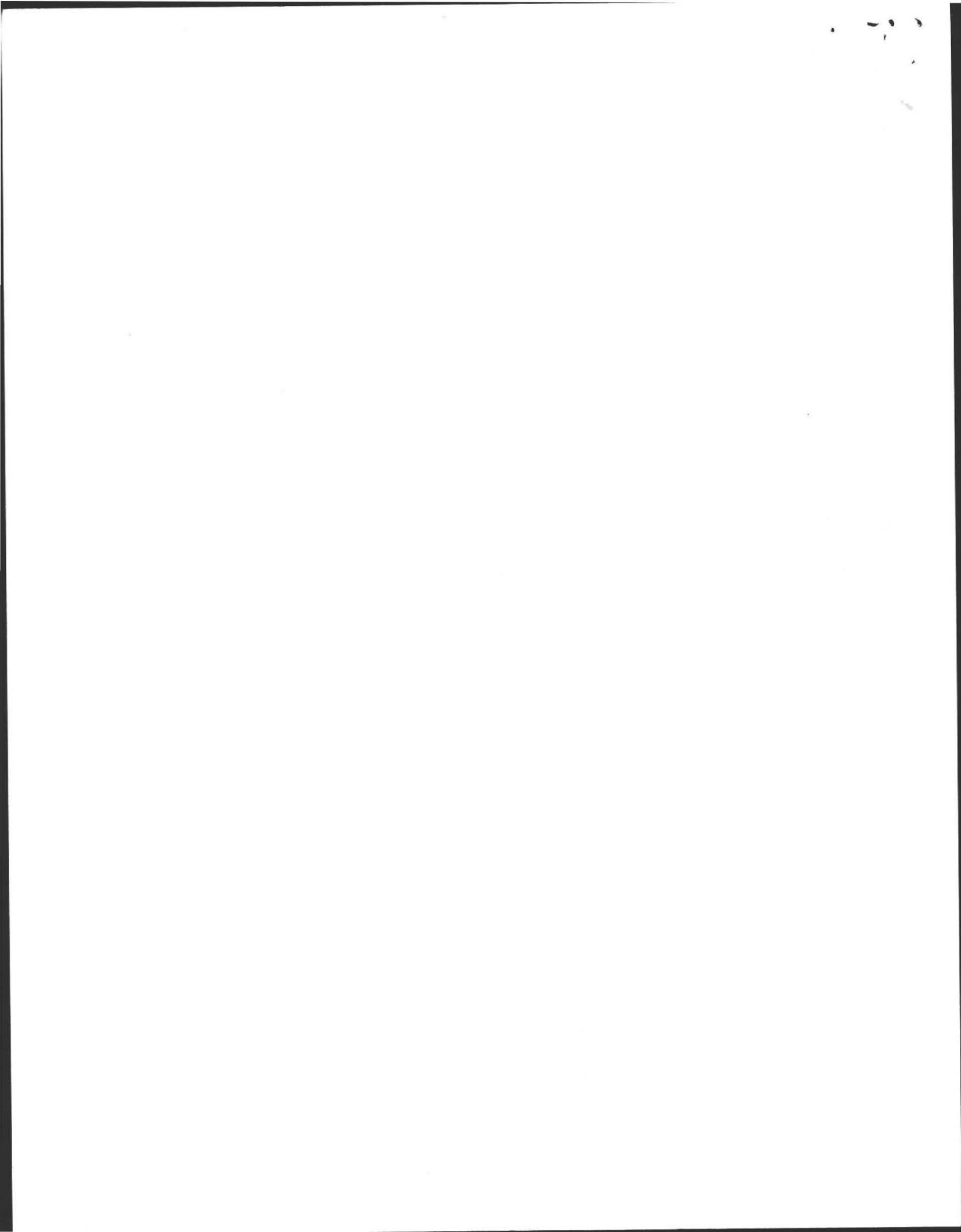
THIS IS TO CERTIFY, That the Individual Sewage Disposal System constructed () or Repaired () by at

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

CHECK OR FILL IN WHERE APPLICABLE



DEEP SOIL LOGS

OWNER Amherst Building Co.

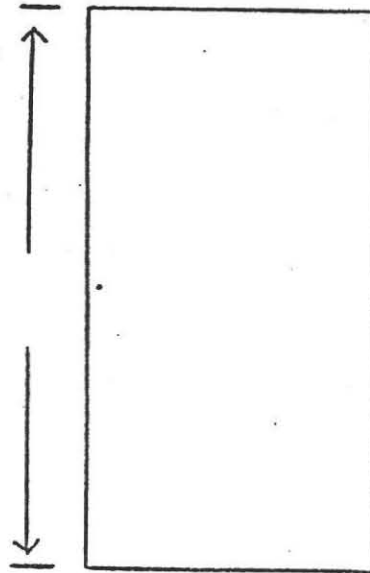
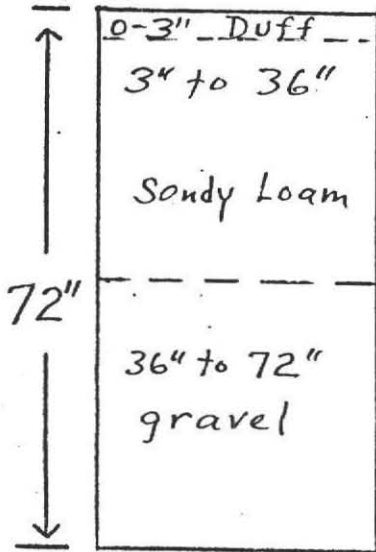
DATE May 20, 1983

LOCATION Lot 4, Flat Hills Rd.

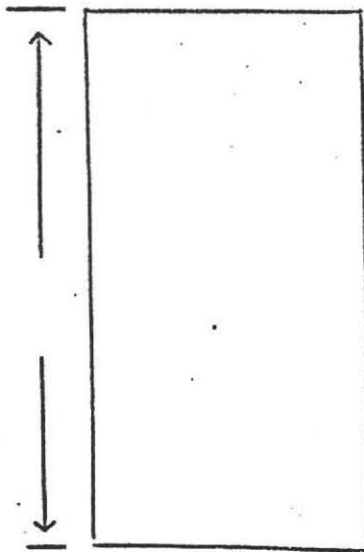
OBSERVER John A. Brickett

Test Hole #4
Amherst, Mass.

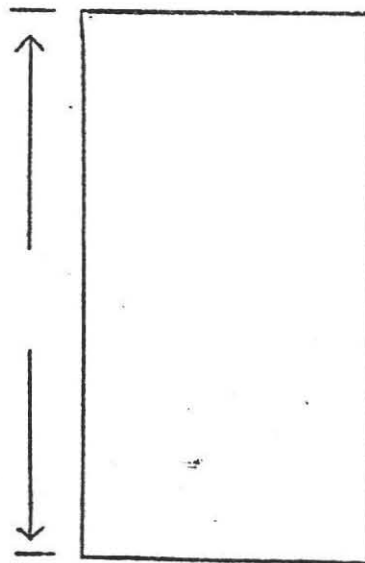
B of H _____



GROUND WATER _____



GROUND WATER _____

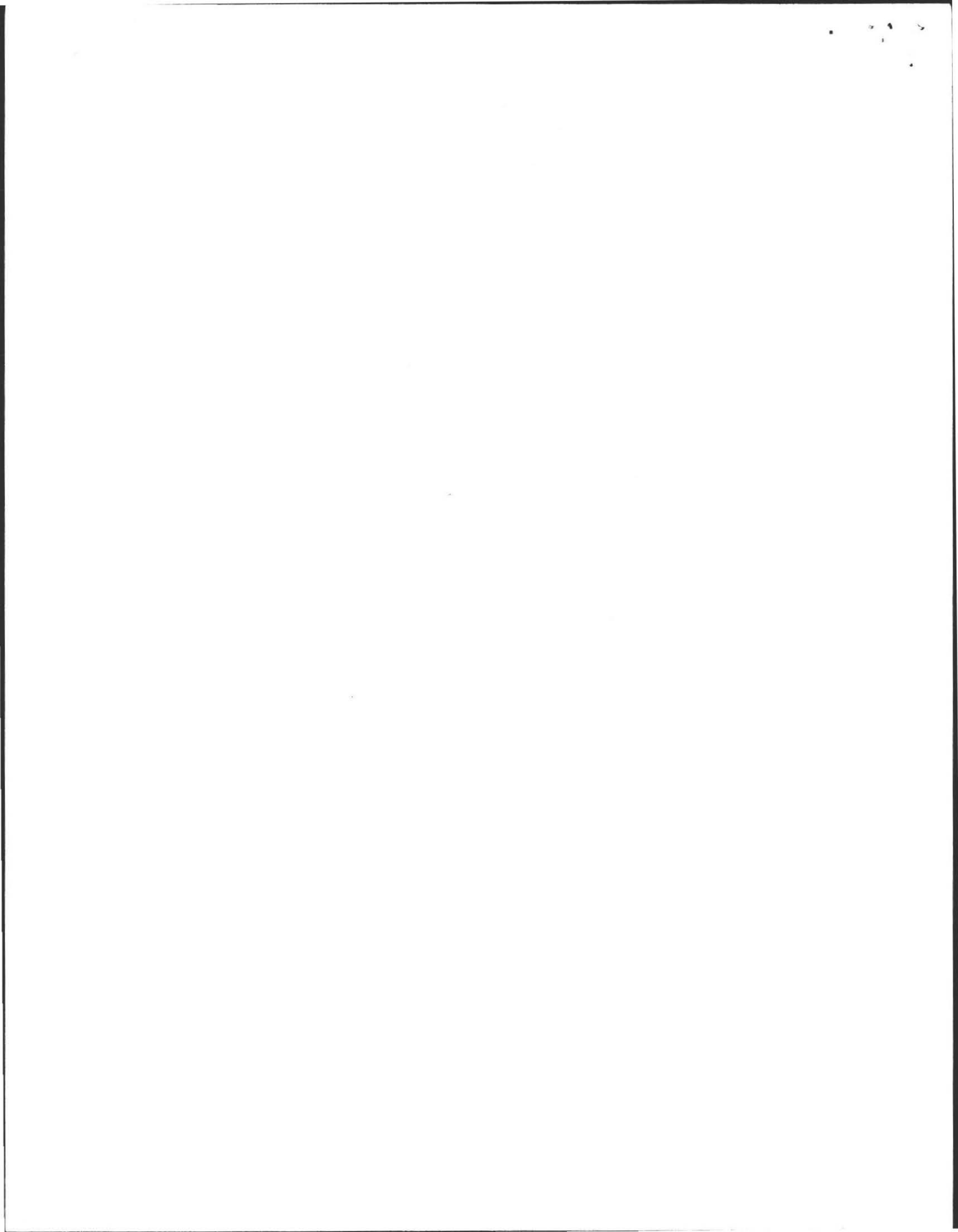


GROUND WATER _____

PERCOLATION RATE AT 36":

10 min./inch





BOARD OF HEALTH

TOWN OF AMHERST, MASSACHUSETTS

FLAT Hill RD

Important Information Regarding Your Private Sewage Disposal System

DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

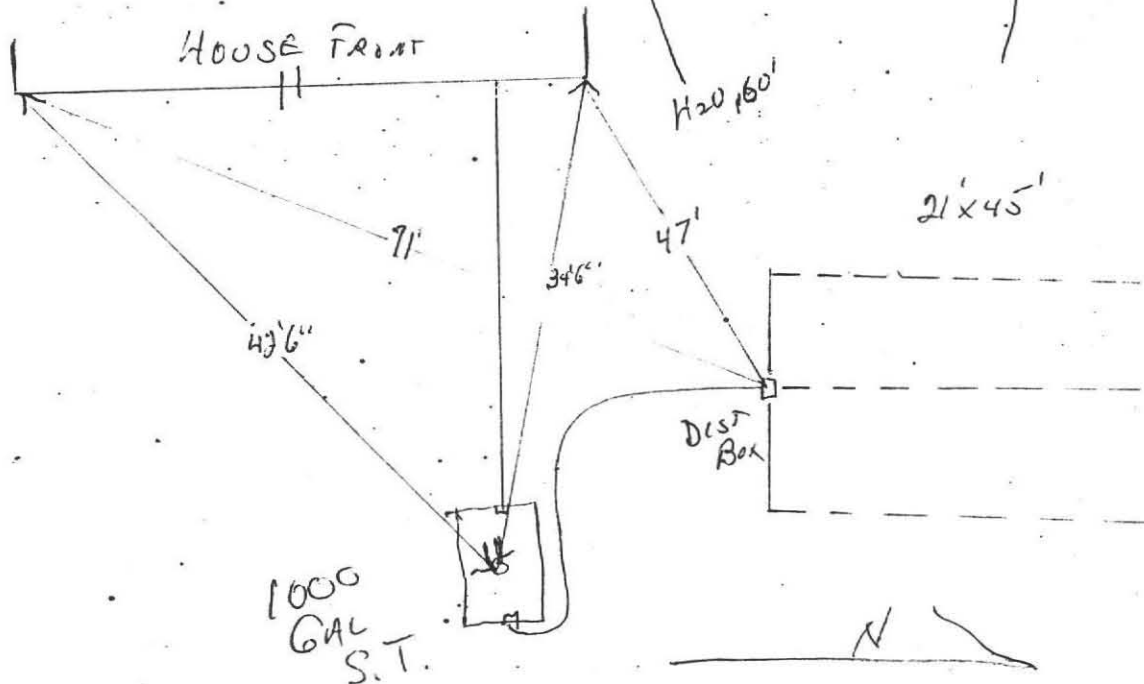
Owner GLENN BARRITT Address 8 EDGE Hill Rd. Amherst.
Installer Jim Hayward Address Federal St. Belchertown.
Date Installation Inspected and Approved 7/6/87

Description of System: Tank Capacity: 1000 Gm.

Leach Field () Bed (X) Seepage Pit (). Square Feet: 945

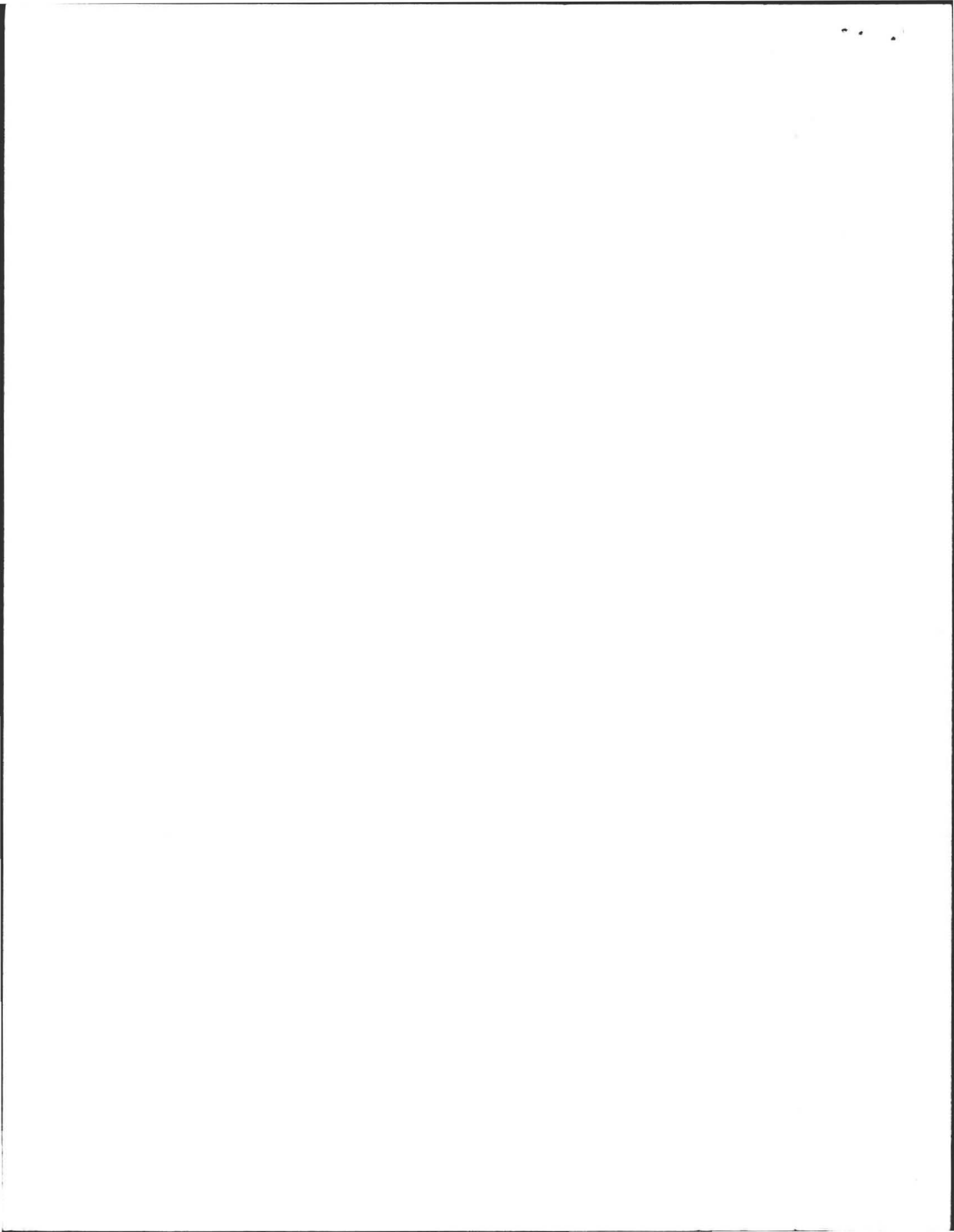
Garbage Grinder Yes () No (X) No. Bedrooms: 3 No. People 6

AS - BUILT PLAN:



PROPER MAINTENANCE OF YOUR PRIVATE SEWAGE DISPOSAL SYSTEM

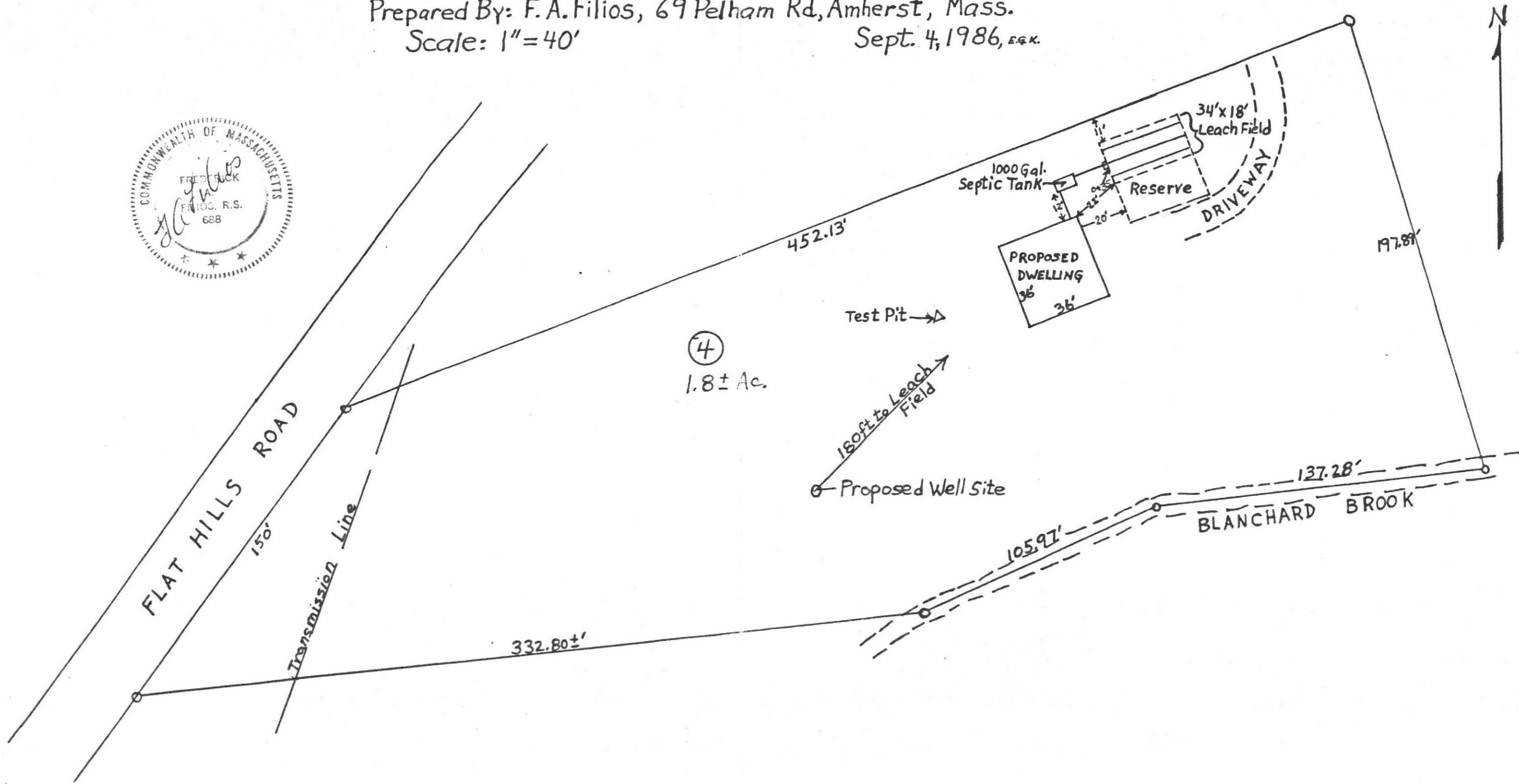
1. This system must be inspected periodically and the tank pumped out at an interval not to exceed 3 years.
2. For your protection sanitary pumpers are licensed by the Amherst Board of Health.
3. Regular pumping is crucial to avoid early failure and costly repairs of the system.
4. DO NOT dispose into 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.

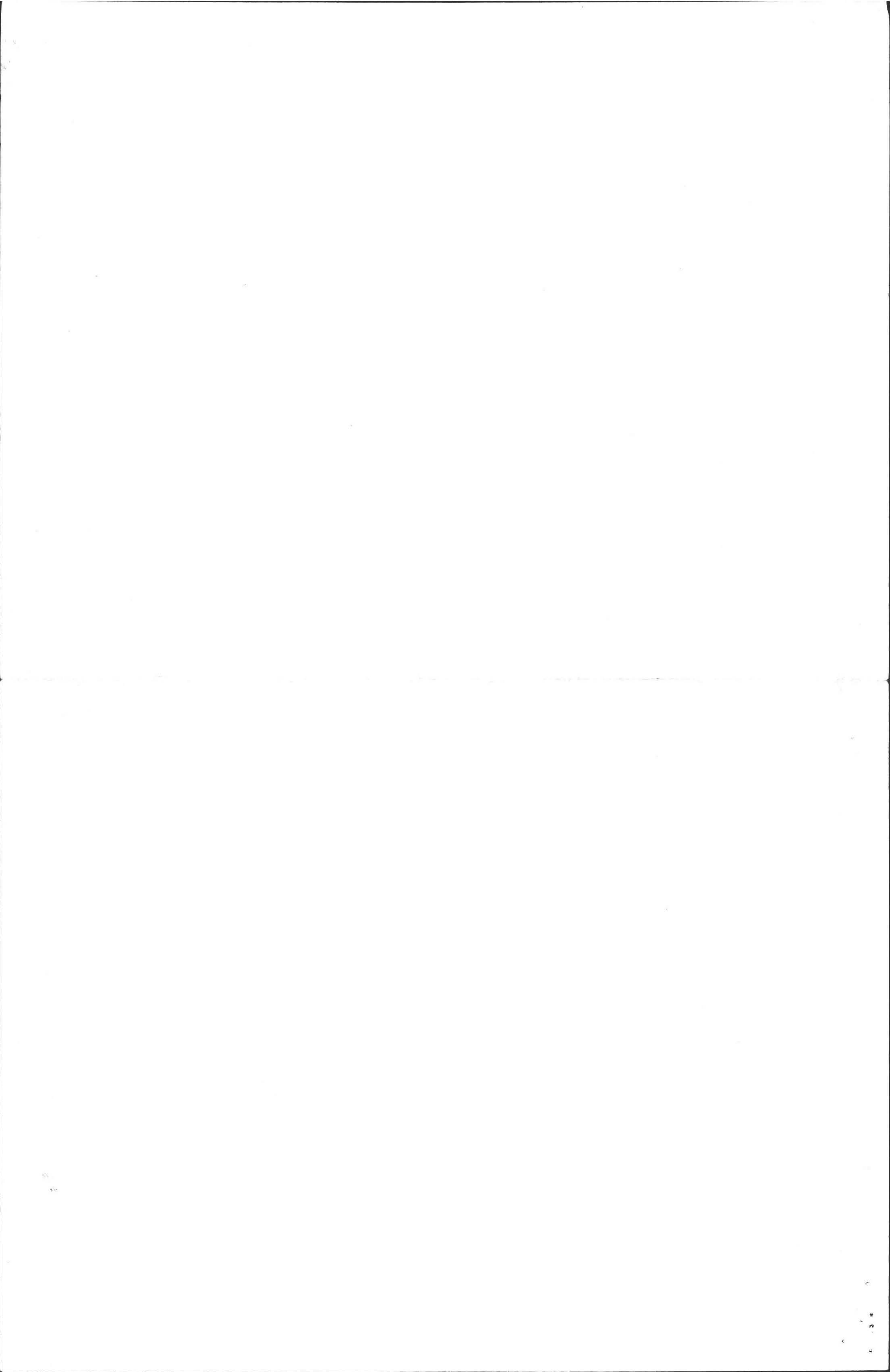


PLAN OF SEWAGE DISPOSAL
 GLEN N BARRETT
 SITE AT FLAT HILLS ROAD, AMHERST, MASS.
 % INGLESE ASSOCIATES, 592 MAIN ST., AMHERST, MASS.
 Prepared By: F.A. Filios, 69 Pelham Rd, Amherst, Mass.

Scale: 1" = 40'

Sept. 4, 1986, E.G.K.



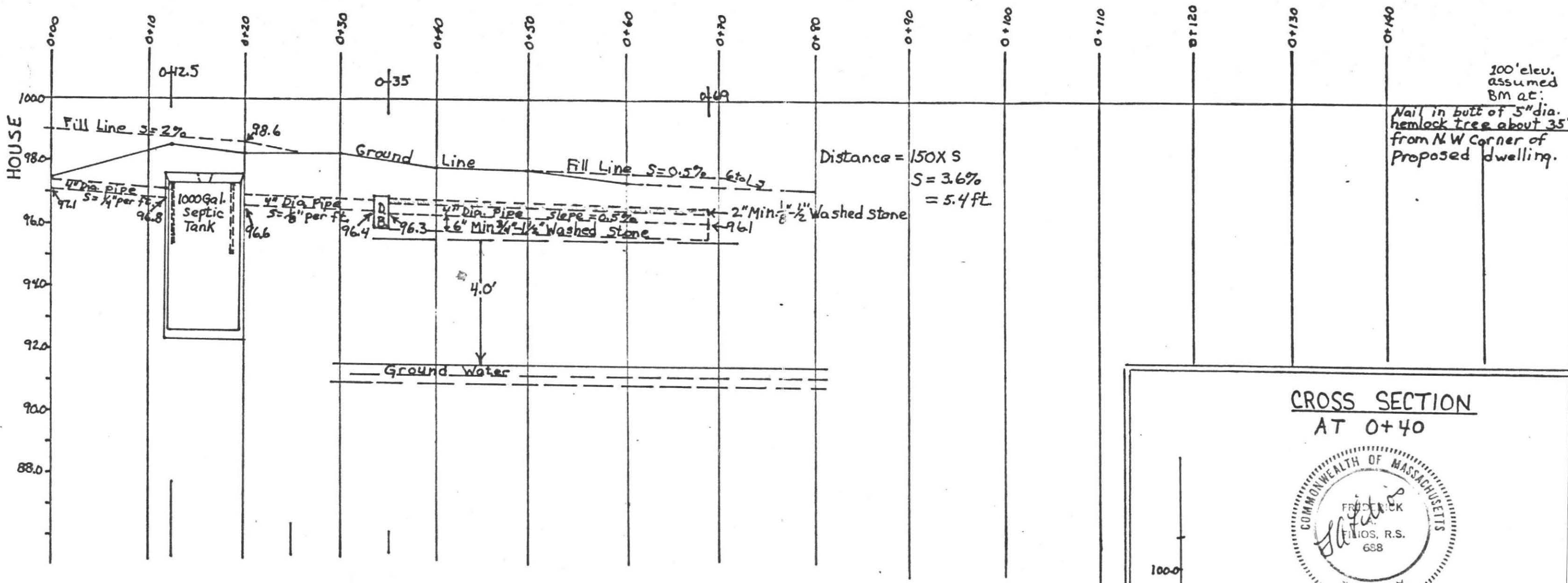


PROFILE OF SEPTIC SYSTEM

GLENN BARRETT
FLAT HILLS ROAD, AMHERST, MASS
% INGLESE ASSOCIATES
592 MAIN ST. AMHERST MASS.

BY: Frederick A. Filios
 69 Pelham Road
 Amherst, MA
 01002

DATE: Sept. 2, 1986 E.S.K.
 SCALE: Horizontal: 1" = 10'
 Vertical: 1" = 3'



SPECIFICATIONS

ALL MATERIALS AND CONSTRUCTION
 WILL BE IN ACCORDANCE WITH COMM.
 OF MASS. D.E.G.E. STATE ENVIRON-
 MENTAL CODE TITLE 5.

CALCULATIONS

3 Bdrms. @ 110 = 330 Gallons Required
Perc. Rate: 10 minutes per inch (8tm = 0.55 Gal/Sq ft)
Leach Field: 34' X 18' = 612 Sq ft X 0.55 = 336.6 Gals.
Available 336.6 Gallons

