

83 FLAT HILLS



No. 85-13

#83

253-3920

PAID FEE 90.00

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:

83 Flat Hills Road Location - Address
Blair Whitham Owner
William Clark Installer
227 Heatherstone Rd Amherst Ma Address
PRATT CORNERS SEVENTH ST Address

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

Design Flow 55 gallons per person per day. Total daily flow 330 gallons.
Septic Tank - Liquid capacity 1000 gallons Length Width Diameter Depth
Disposal Trench - No. 2 Width 2' Total Length 60' Total leaching area 120 sq. ft. Sides Bottom
Seepage Pit No. Diameter Depth below inlet Total leaching area sq. ft.

Percolation Test Results Performed by Frederick Filios Date Dec 2 1985
Test Pit No. 1 2.33 minutes per inch Depth of Test Pit 7' Depth to ground water none
Test Pit No. 2 minutes per inch Depth of Test Pit Depth to ground water

Description of Soil Enclosed ADD 10' TO EACH TRENCH

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.

Application Approved By [Signature] Date 4/10/85
Application Disapproved for the following reasons: [Signature] Date 4/4/85

Permit No. 85-13 Issued 4/11/85 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 [Installer] at [Location] 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. [Permit No.] dated [Date]

THE ISSUANCE OF THIS CERTIFICATE SHALL NOT BE CONSTRUED AS A GUARANTEE THAT THE SYSTEM WILL FUNCTION SATISFACTORY.
DATE [Date] Inspector [Inspector Name]

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Town of Amherst

No. 85-13

FEE 90.00

Disposal Works Construction Permit

Permission is hereby granted B. Whitman - W.W. Clark to Construct (X) or Repair () an Individual Sewage Disposal System at No. Lot #1 Flat Hills Road as shown on the application for Disposal Works Construction Permit No. 85-13 Dated 4/11/85
DATE 4/11/85 Board of Health [Signature]

CHECK OR FILL IN WHERE APPLICABLE

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

10/10/20

BOARD OF HEALTH
TOWN OF AMHERST, MASSACHUSETTS

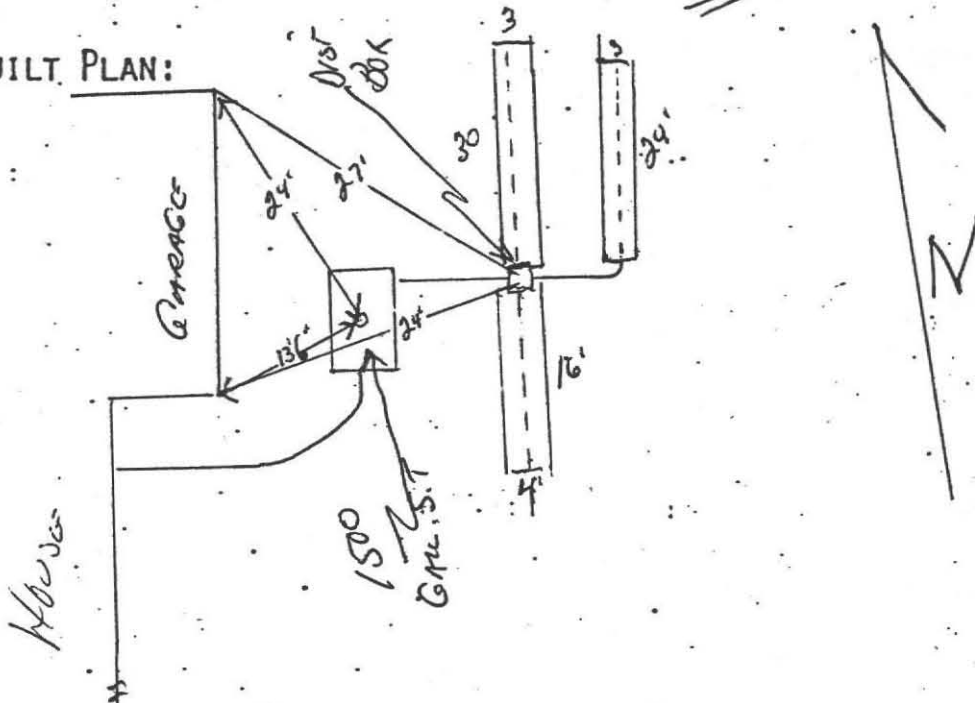
FLAT HILLS ROAD

Important Information Regarding Your Private Sewage Disposal System

DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

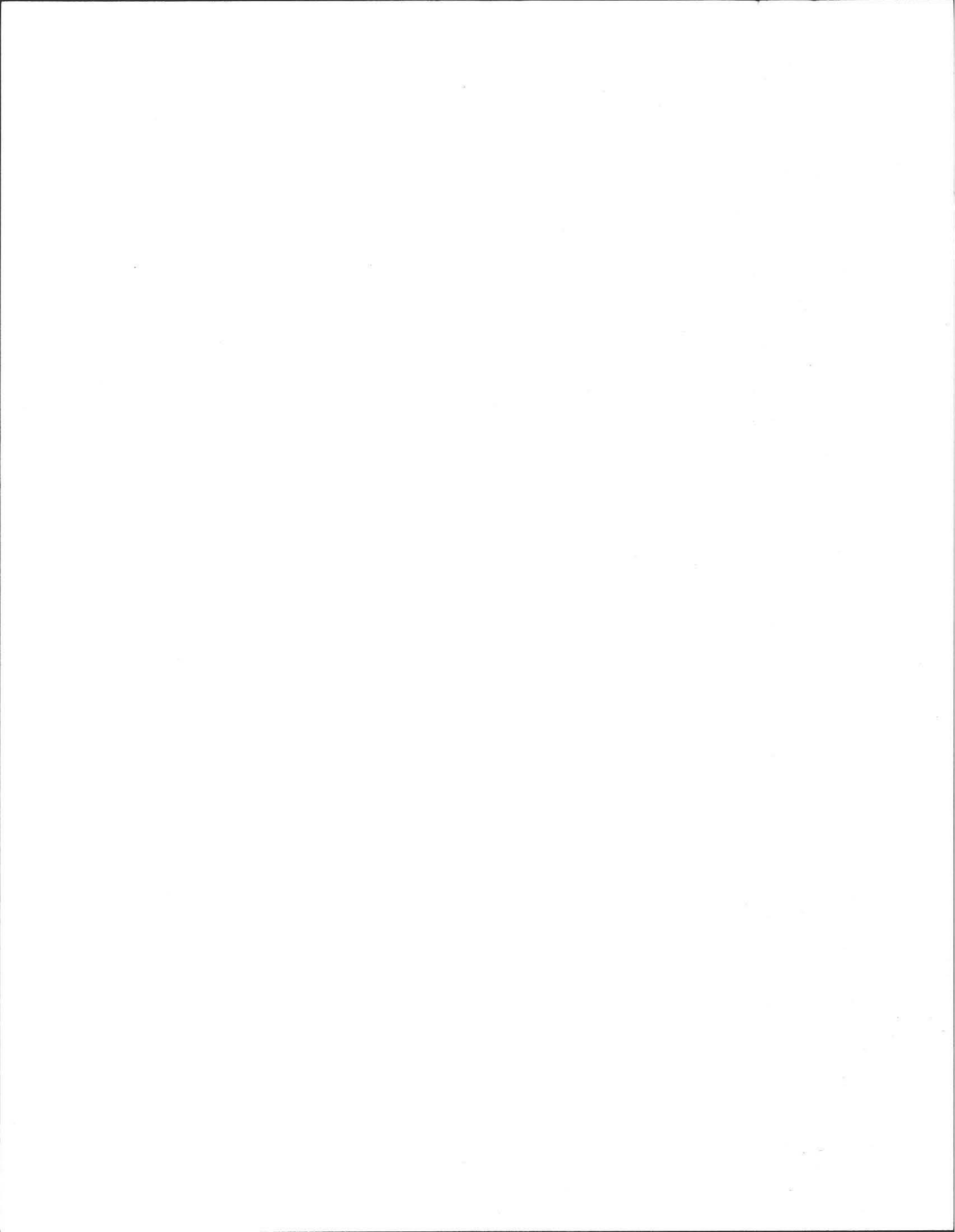
Owner BLAIR WITMAN Address 227 HEATHERSTONE RD
Installer W.W. CLARK Address PRATT CORNERS SWUTESBURY
Date Installation Inspected and Approved 7/30/86
Description of System: Tank Capacity: 1500 150^{sq} SIDES
Leach Field (X) Bed () Seepage Pit () Square Feet: 226 BOTTOM
Garbage Grinder Yes () - No (X) 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 _____ 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.



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 (✓) or Repair () an Individual Sewage Disposal System at:

Flat Hills Road, Blair Whitham, 227 Heatherstone Rd Amherst Ma

Type of Building: Dwelling - No. of Bedrooms: 3, Expansion Attic (), Garbage Grinder (✓) ho, Other - Type of Building, No. of persons, Showers () - Cafeteria ()

Design Flow: 55 gallons per person per day, Total daily flow: 330 gallons, Septic Tank - Liquid capacity: 1000 gallons, Disposal Trench - No. 2, Width 2, Total Length 60, Total leaching area 120 sq. ft.

Description of Soil: Enclosed ADD 10' TO EACH TRENCH, 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: Blair Whitham

Application Approved By, Application Disapproved for the following reasons:

Permit No., Issued, Date

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

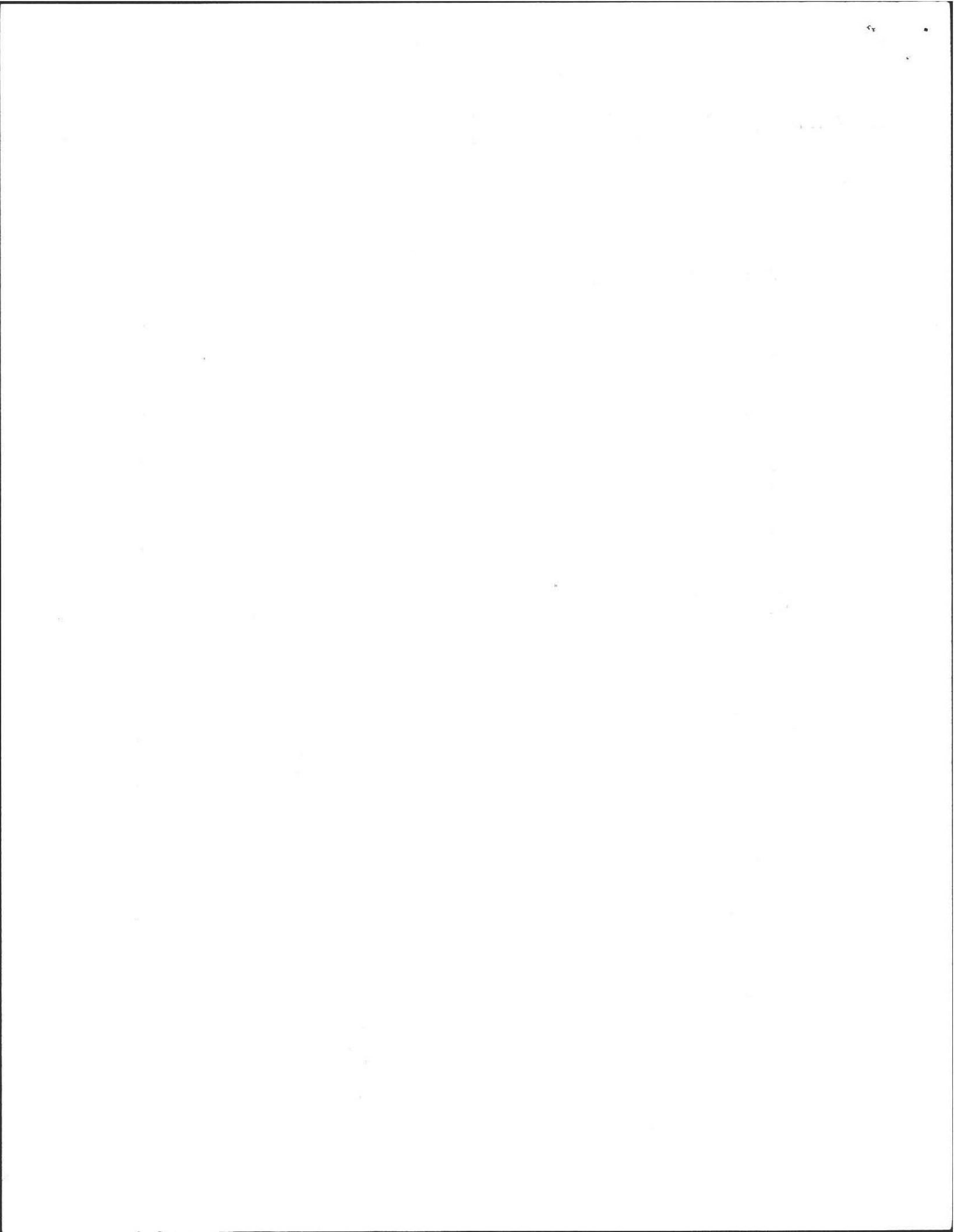
Certificate of Compliance

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

CHECK OR FILL IN WHERE APPLICABLE



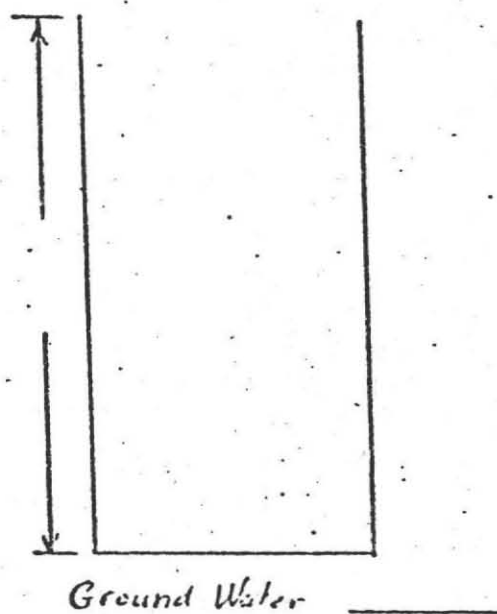
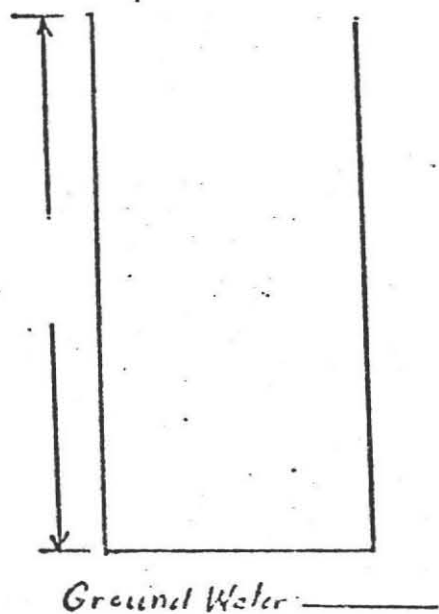
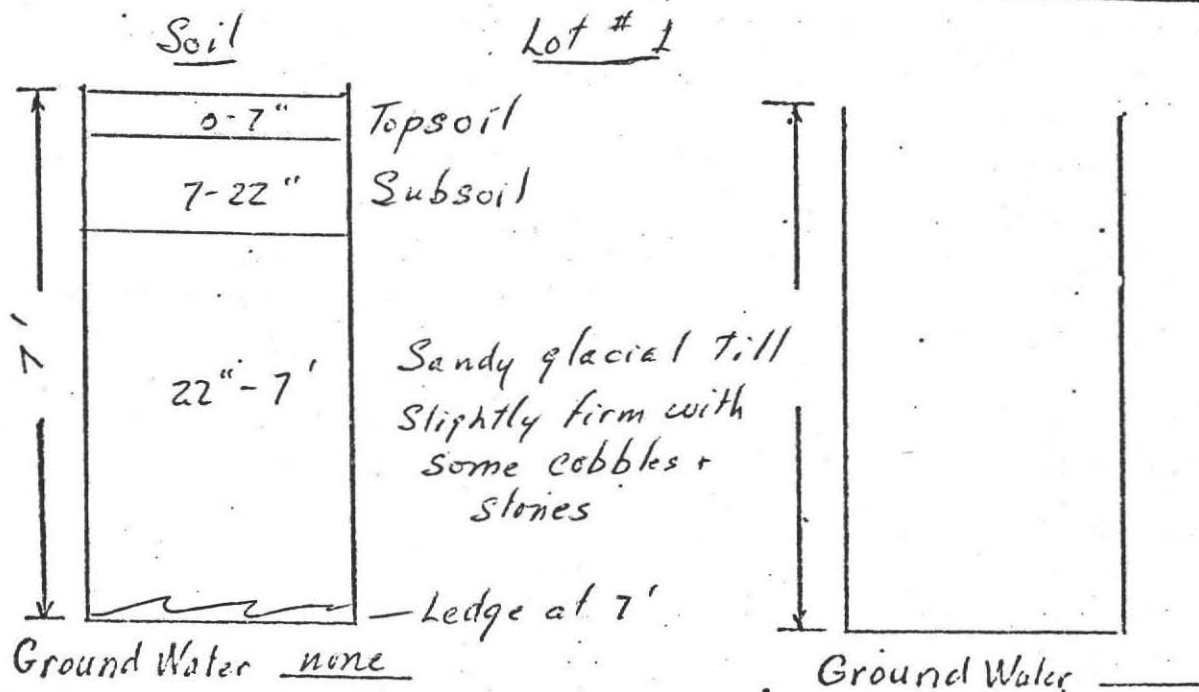
DEEP SOIL LOGS

OWNER Amherst Building Co

Date Dec. 2 1983

LOCATION Flat Hills Road

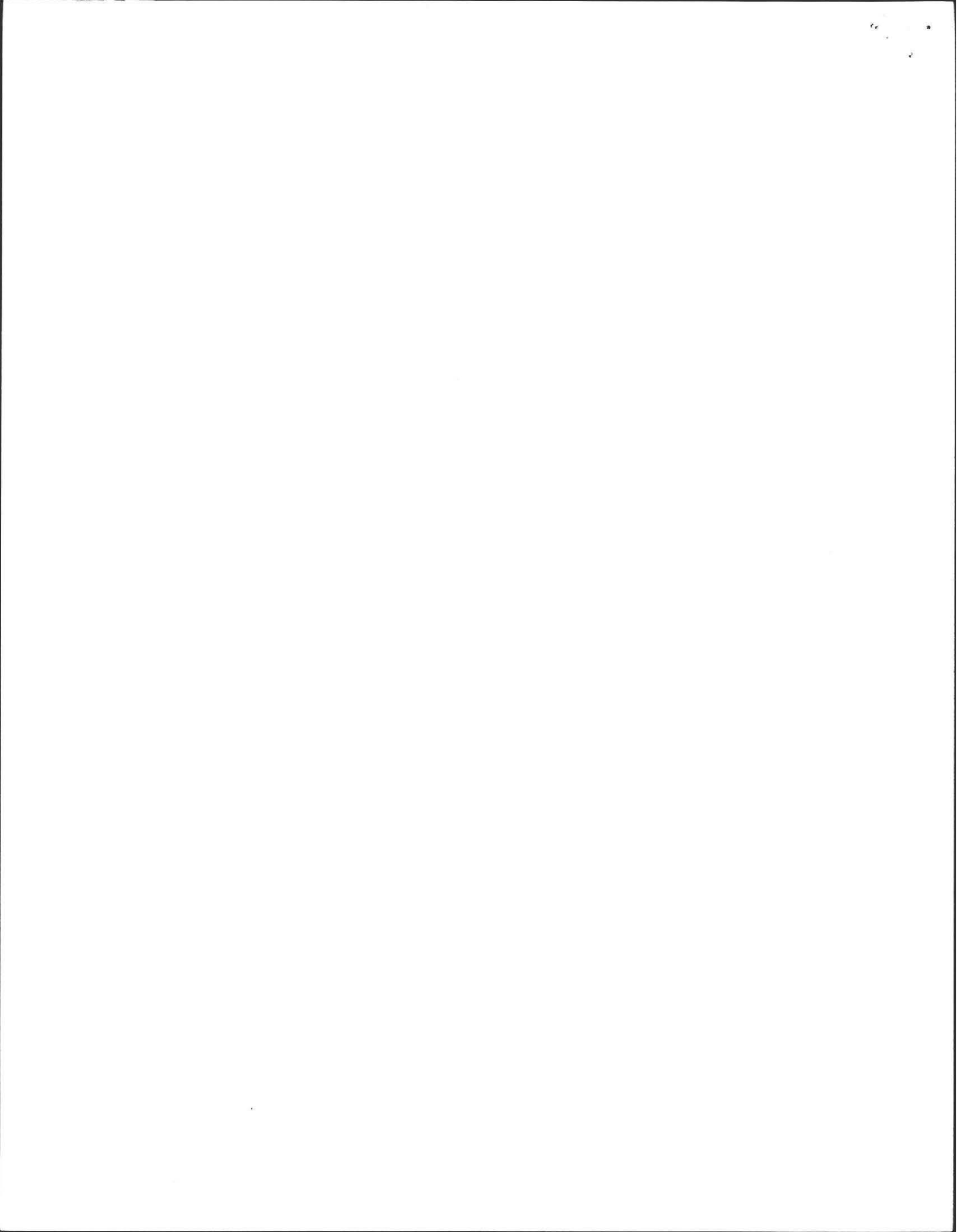
OBSERVER FA Filios



Percolation Rate at 26"

2.33 minutes/inch

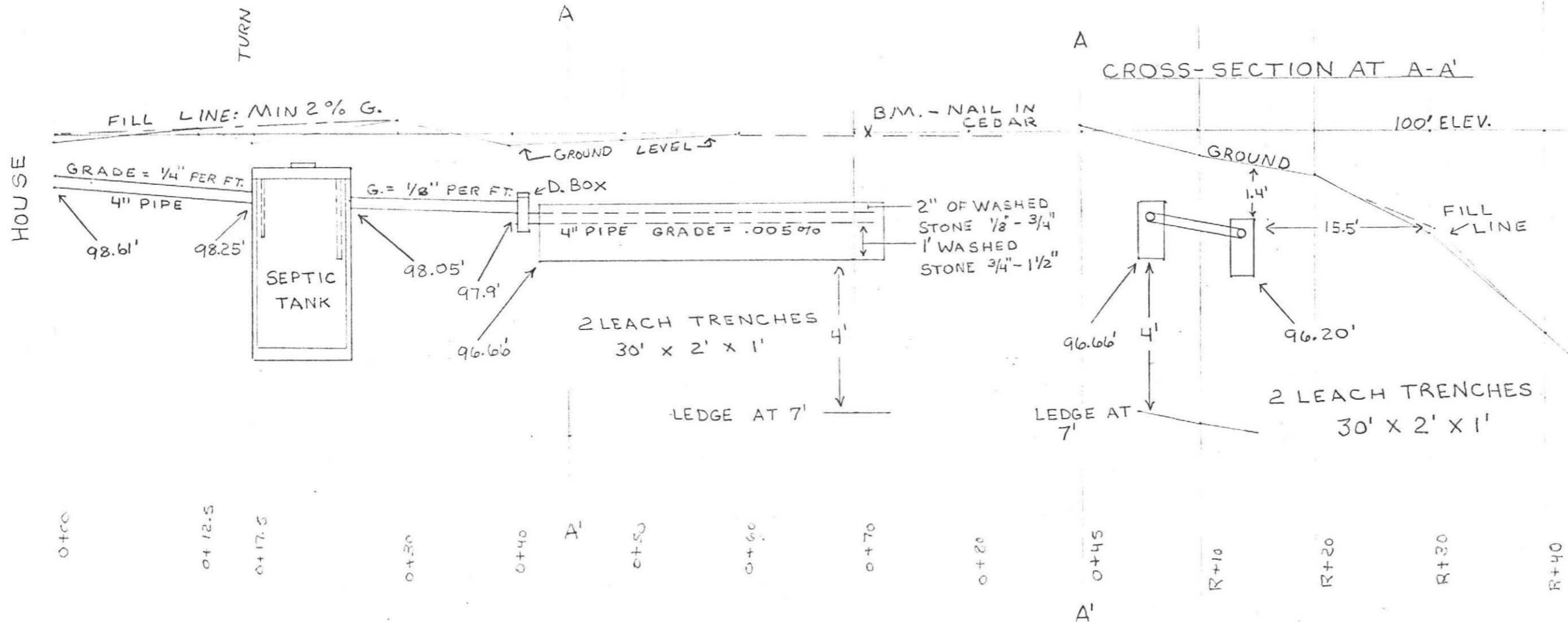




PROFILE OF SEPTIC SYSTEM

FOR: BLAIR WHITHAM
 227 HEATHERSTONE
 AMHERST, MASS.
 AT: FLAT HILLS RD., LOT 1

BY: FREDERICK FILIOS
 APRIL 1985
 SCALE: VERTICAL - 1" = 3'
 HORIZONTAL - 1" = 10'



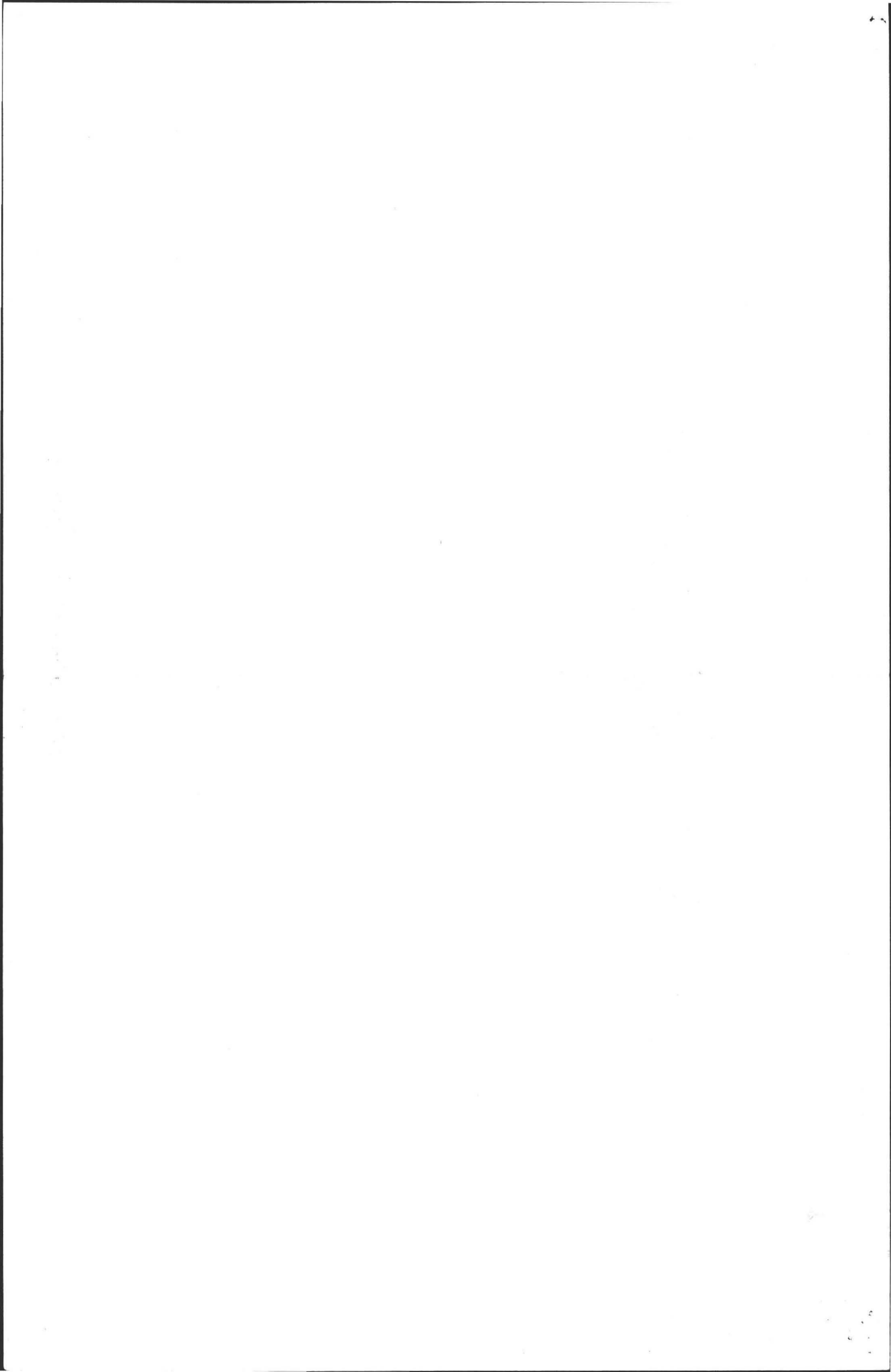
SPECIFICATIONS:

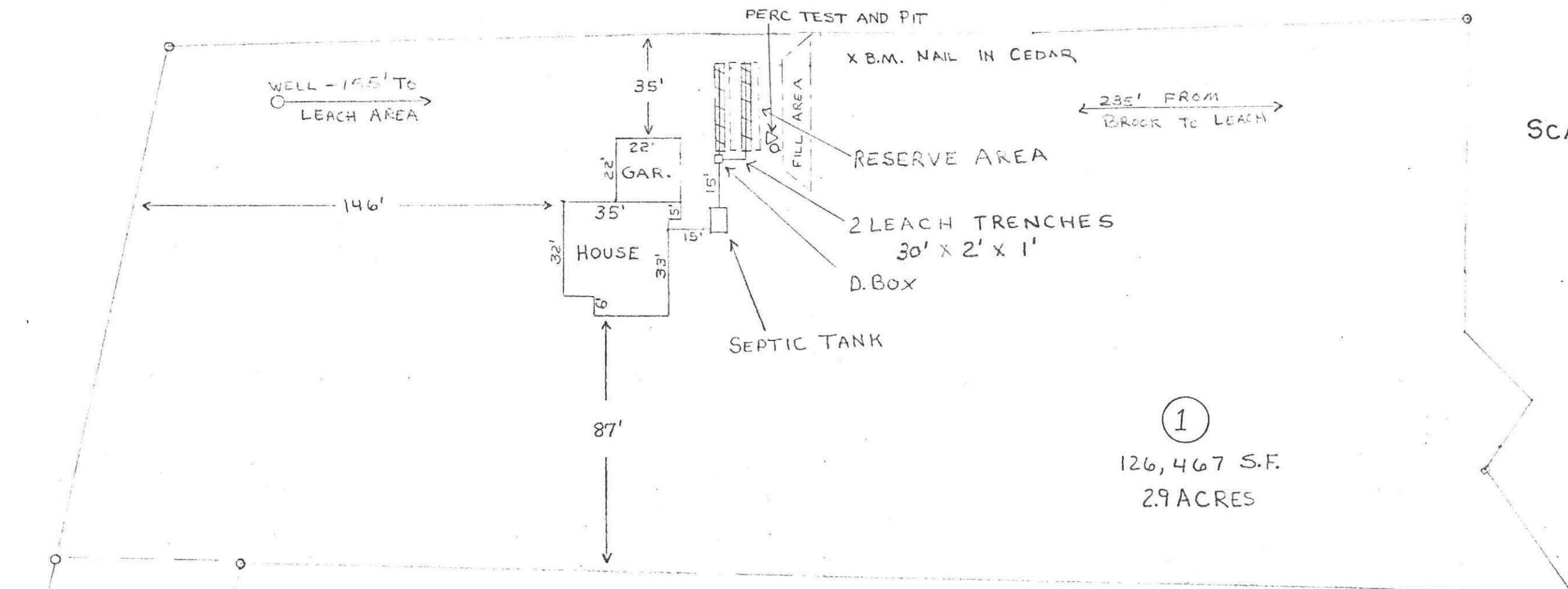
ALL MATERIALS AND CONSTRUCTION WILL BE IN ACCORDANCE WITH THE COMM. OF MASS. D.E.Q.E. STATE ENVIRONMENTAL CODE TITLE 5.

CALCULATIONS:

3 BEDROOMS @ 110 = 330 GALS. REQUIRED
 PERC RATE = 2.33 MINUTES PER INCH
 SIDEWALL: 30' X 1' X 2 = 60 S.F. X 2 GALS. PER S.F. = 120 GAL
 BOTTOM AREA: 30' X 2' = 60 S.F. X .83 GALS. PER S.F. = 49.8 GAL.
 169.8 GALS PER TRENCH X 2 = 339.6 TOTAL GALS.

* (ADD 10' TO EACH TRENCH) *





SCALE: 1" = 40'



①
126,467 S.F.
2.9 ACRES

DETAIL SHOWING PLAN OF SEWAGE DISPOSAL

FOR: BLAIR WHITHAM
227 HEATHERSTONE
AMHERST, MASS.

LOT 1 FLAT HILLS RD.
BY: FREDERICK FILIOS
MARCH 1985

