

No. 85-46

#62

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:

62 Larkspur Dr. Amherst Woods III Lot 118
Donald LaVerdiere 700 Station Rd. Amherst
D.A. LaVerdiere / Son Cons. Co. Thru Montague Mass
Stoney's Excavation Co.

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

Design Flow 5.5 gallons per person per day. Total daily flow 440 gallons.
Septic Tank - Liquid capacity 1000 gallons Length Width Diameter Depth
Disposal Trench - No. Width Total Length Total leaching area sq. ft.
Seepage Pit No. 1 Diameter 11' x 6' Depth below inlet 4.5' Total leaching area 219 sq. ft. sides and bottom
Other Distribution box () Dosing tank ()
Percolation Test Results Performed by Fred A. Filios Date April 25, 1985
Test Pit No. 1 2 minutes per inch Depth of Test Pit 9 feet Depth to ground water none at 9 ft.
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 Donald LaVerdiere Date 11-8-85
Application Approved By C. DeLuca Date

Application Disapproved for the following reasons:

Permit No. 85-46 Issued 11-8-85 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 Installer

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. 85-46

FEE \$90

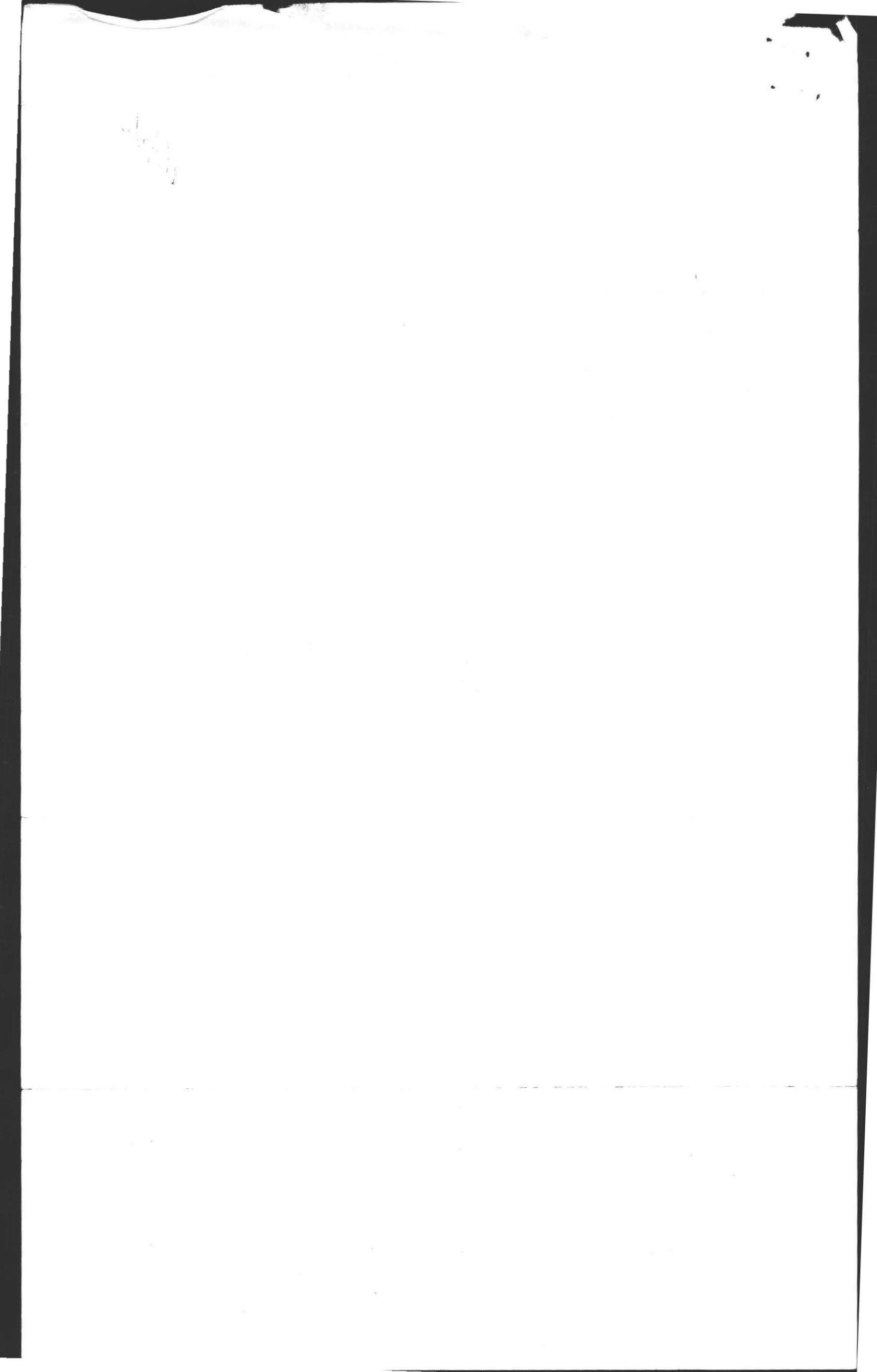
Disposal Works Construction Permit

Permission is hereby granted D. LAVERDIERE - K.D. STONE to Construct (X) or Repair () an Individual Sewage Disposal System

at No. Lot # 118 LARKSPUR DR Street as shown on the application for Disposal Works Construction Permit No. 85-46 Dated 11-8-85

DATE 11-8-85 Board of Health

CHECK OR FILL IN WHERE APPLICABLE



No. 85-46

FEE 190

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:

Location - Address Larkspur Dr. Amherst Woods III Lot 118
Owner Donald LaVerdiere or Lot No. Amherst
DA, LaVerdiere & Sons Co. Address Montague Mass.
Installer Thru Stonys Excavation Co. Address 31,003 Sq. feet

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

Design Flow 5.5 gallons per person per day. Total daily flow 440 gallons.

Septic Tank - Liquid capacity 1000 gallons Length _____ Width _____ Diameter _____ Depth _____

Disposal Trench - No. _____ Width _____ Total Length _____ Total leaching area _____ sq. ft.

Seepage Pit No. 1 Diameter 11' X 6' Depth below inlet 4.5' Total leaching area 219 sq. ft.

Other Distribution box () Dosing tank ()
Percolation Test Results Performed by Fred A. Filios Date April 25, 1985

Test Pit No. 1 2 minutes per inch Depth of Test Pit 9 feet Depth to ground water none at 9 ft.
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 Donald LaVerdiere Date _____

Application Approved By _____ Date _____

Application Disapproved for the following reasons: _____ Date _____

Permit No. _____

Issued _____ 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 _____

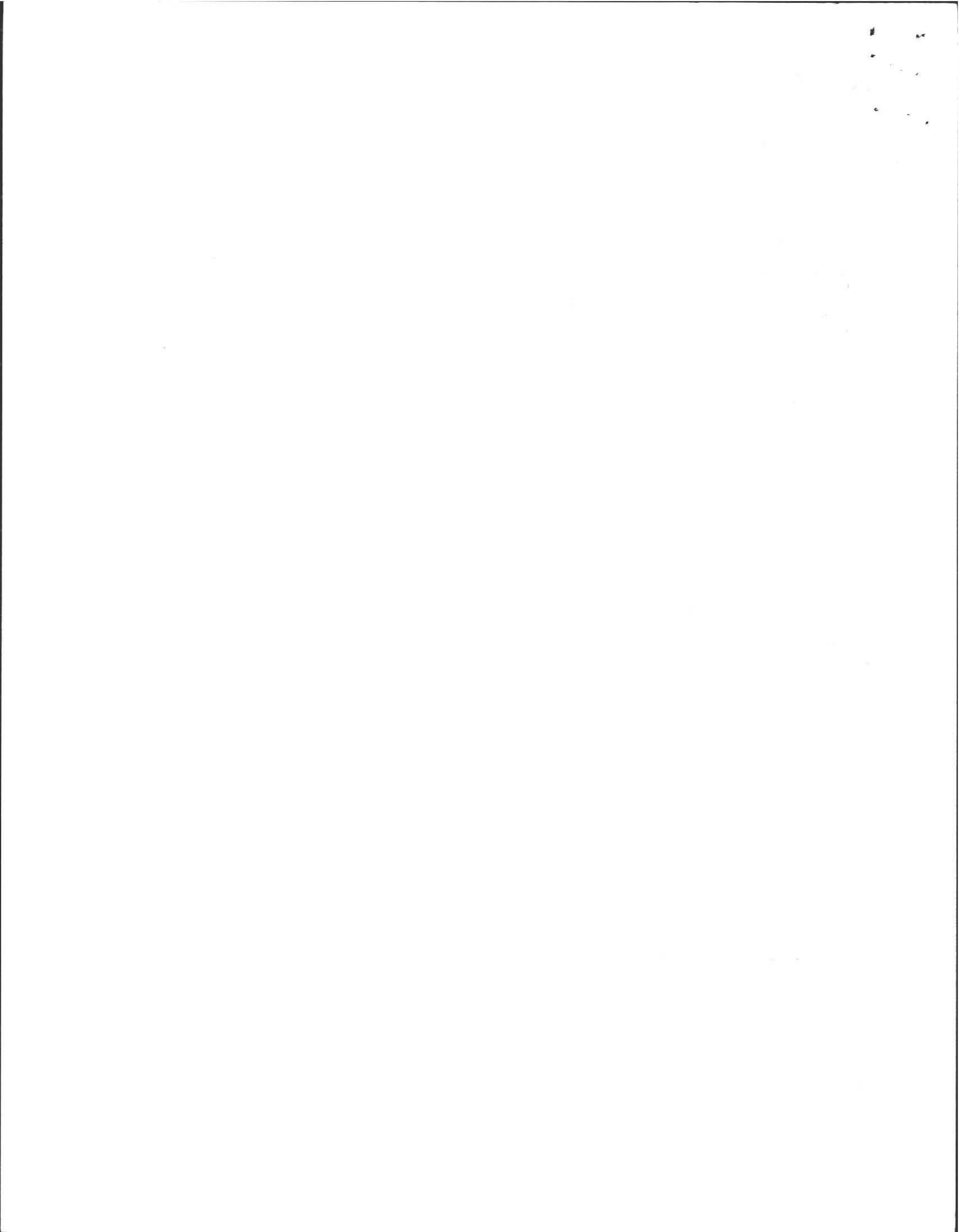
Installer _____

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

sides and bottom



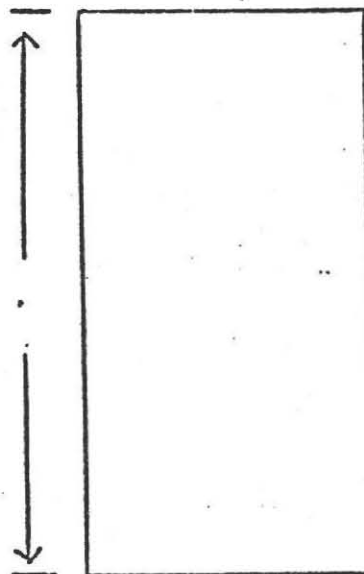
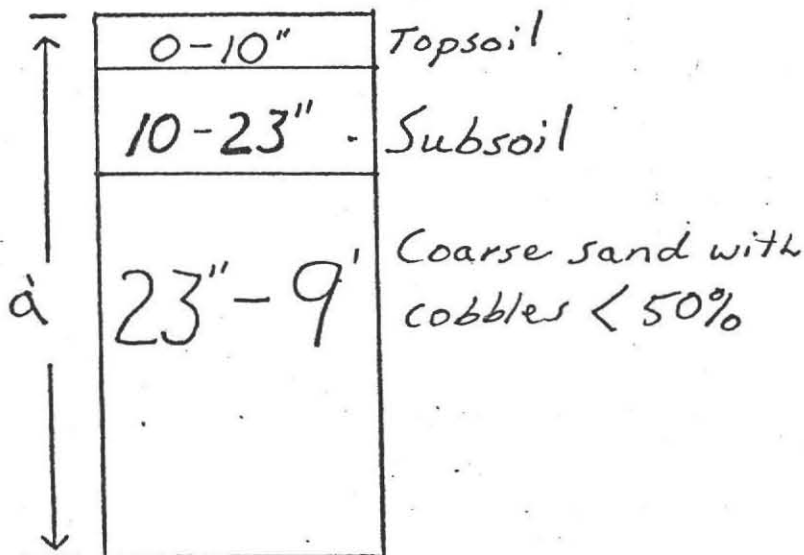
DEEP SOIL LOGS

OWNER Amherst Woods Inc.

DATE April 25, 1985

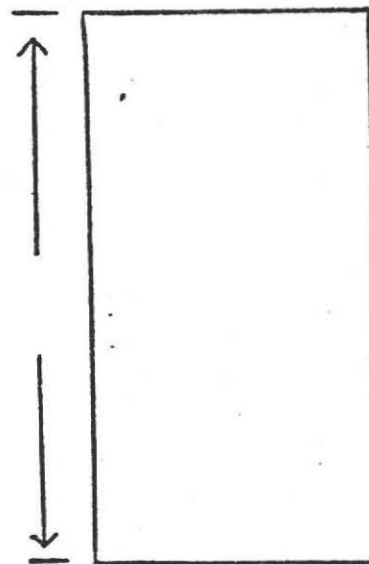
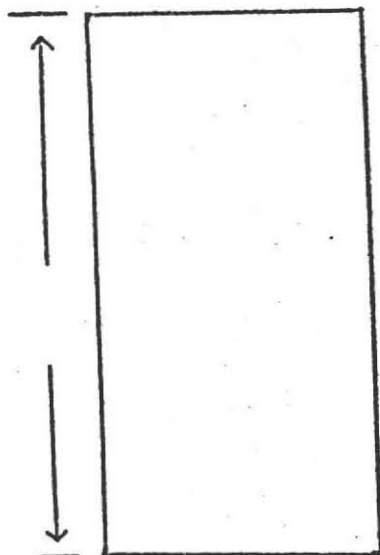
LOCATION Amherst Woods
Lot #118

OBSERVER F.A. Filios



GROUND WATER None

GROUND WATER _____



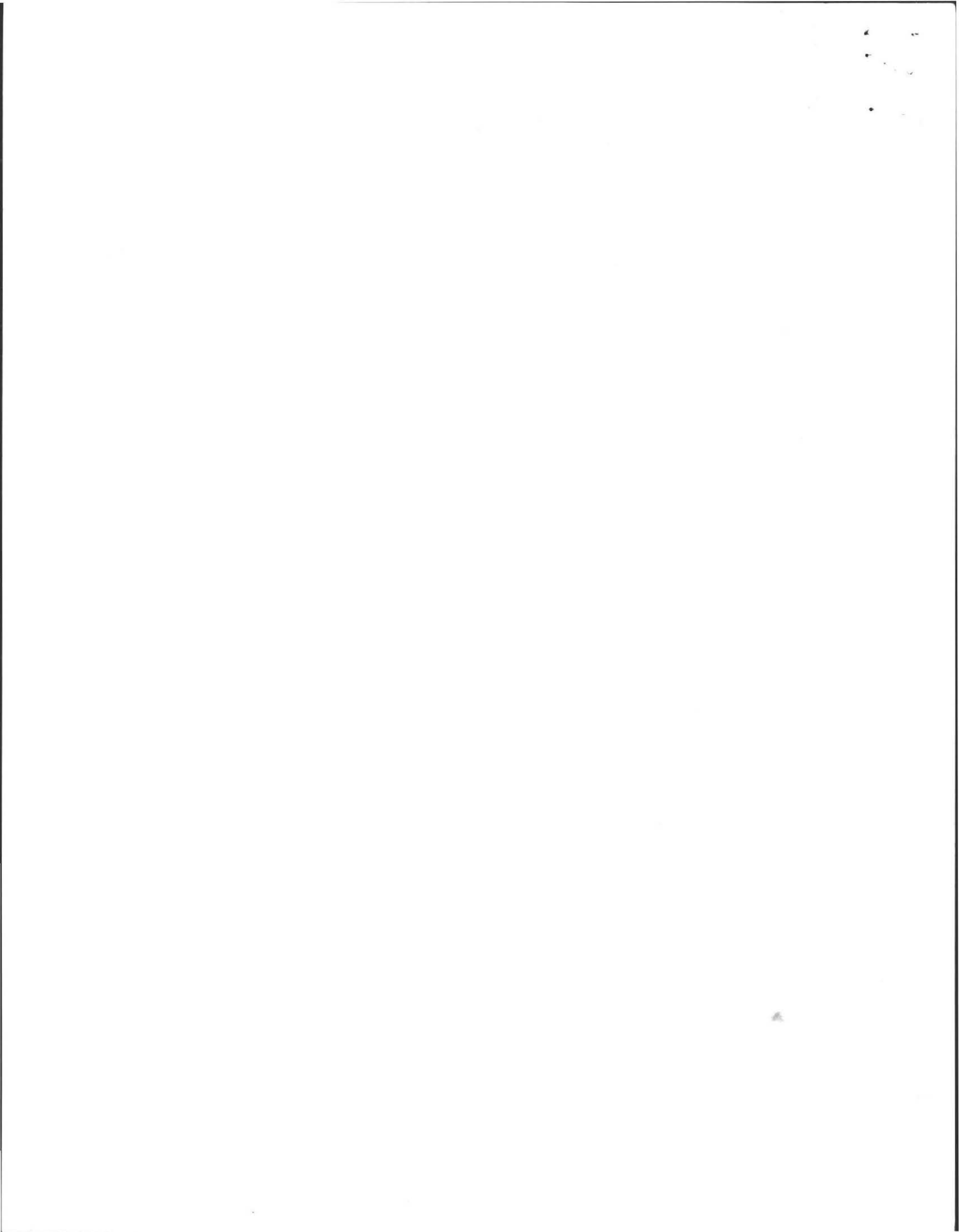
GROUND WATER _____

GROUND WATER _____

PERCOLATION RATE AT 30":

2 min/inch



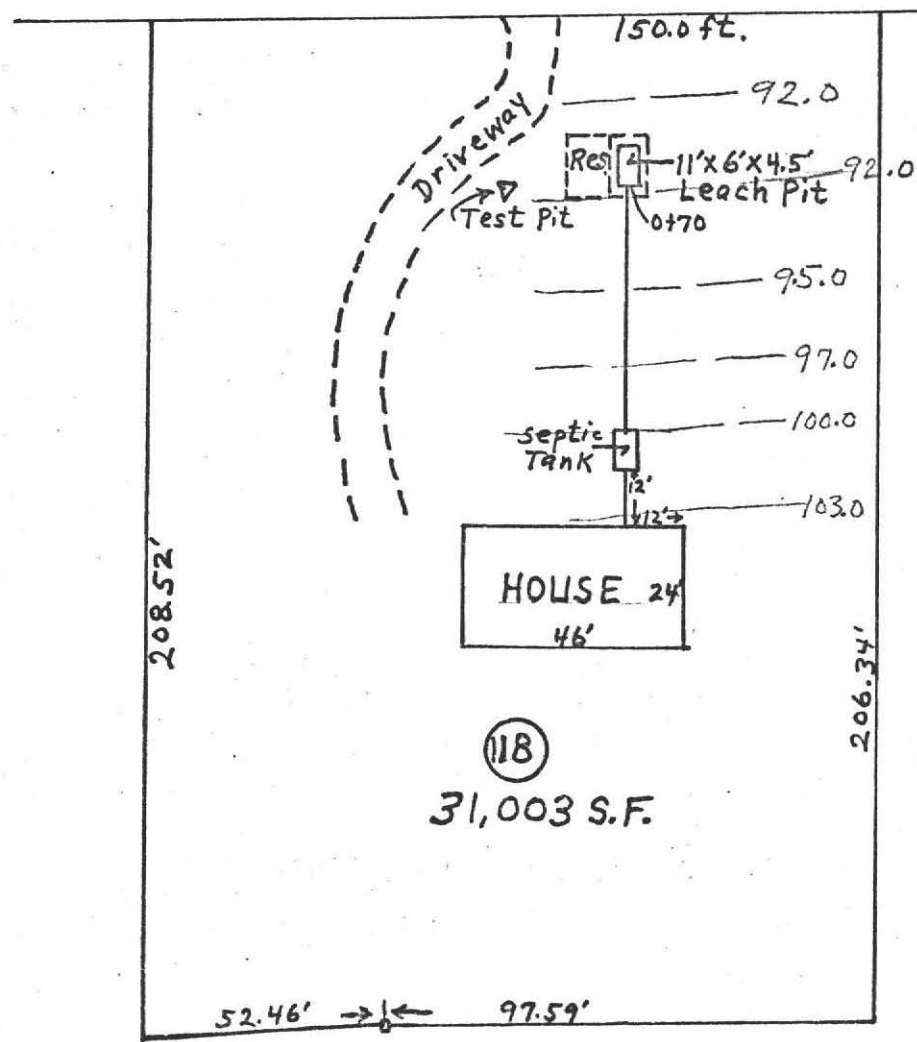


PLAN OF SEWAGE DISPOSAL
 DONALD LAVEREDIERE
 700 STATION RD, AMHERST, MASS.
 SITE IS: LOT 118, LARKSPUR DRIVE
 AMHERST WOODS, AMHERST, MASS.

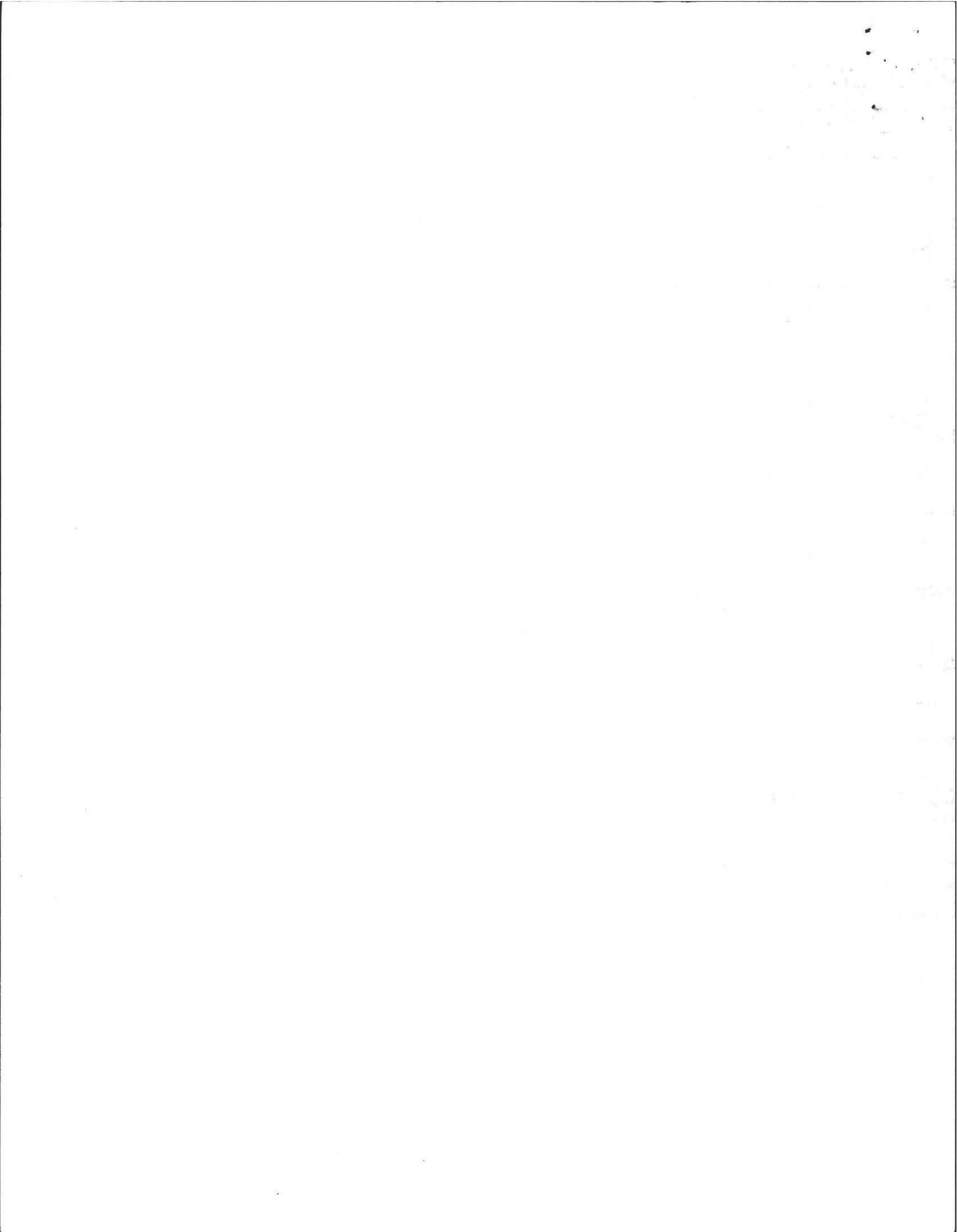
Prepared By: Frederick Filios
 69 Pelham Rd., Amherst, Mass.
 Scale: 1"=40'

Oct. 31, 1985

LARKSPUR DRIVE



Note: Water to be piped in
 from town water supply.

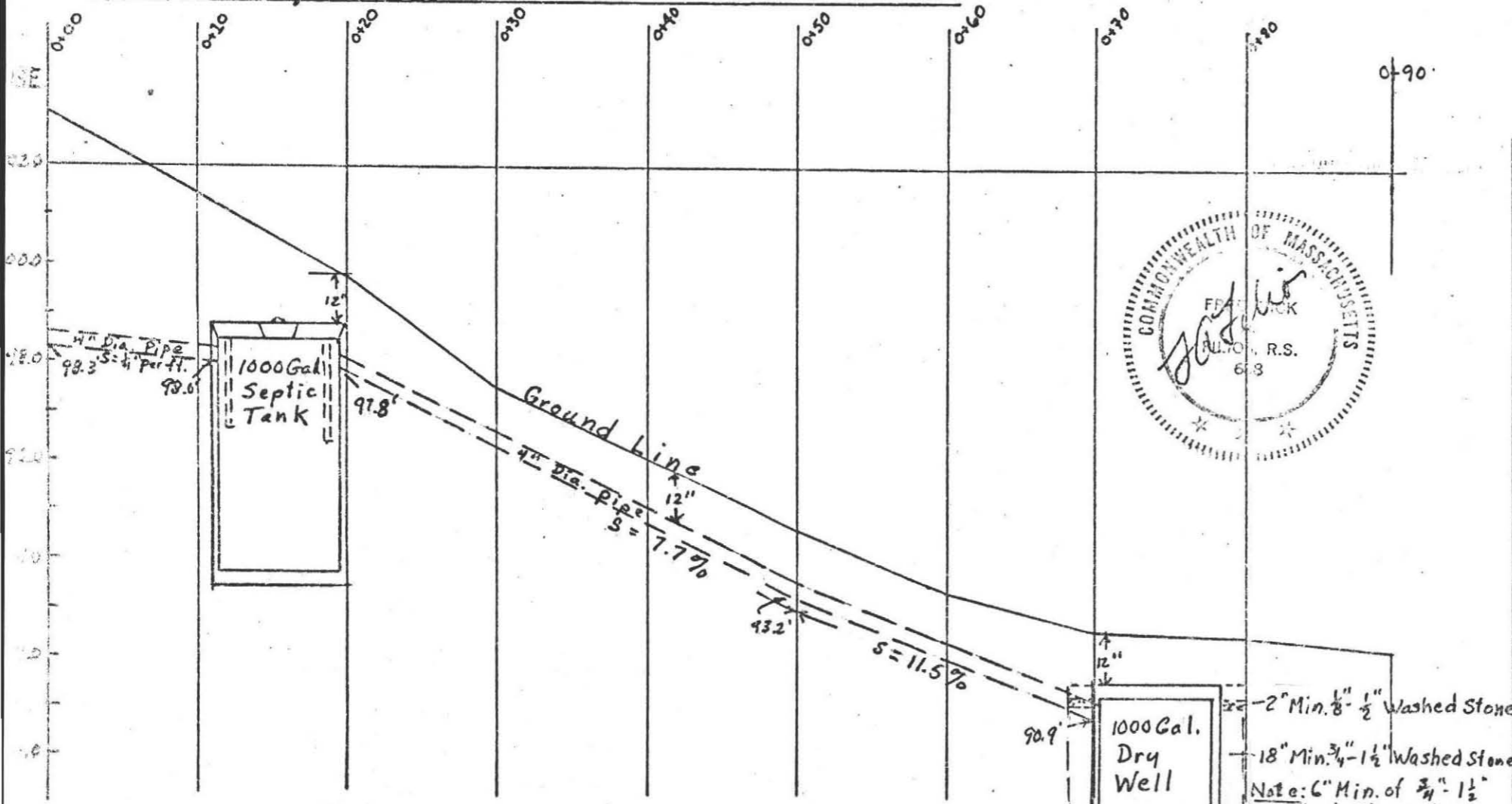


PROFILE OF SEPTIC SYSTEM

DR: DONALD LAVEREDIERE
 700 STATION ROAD, AMHERST, MASS.
 T: LOT 118, LARKSPUR DR, AMHERST WOODS
 AMHERST, MASS.

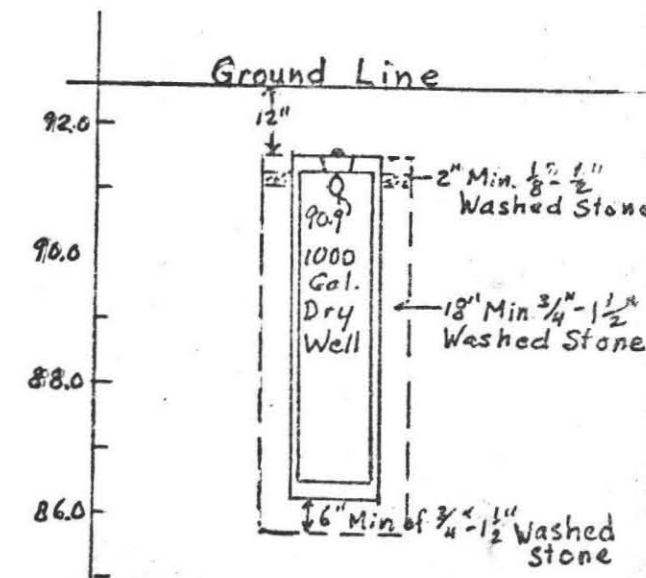
BY: FREDERICK A. FILIOS
 69 PELHAM ROAD
 AMHERST, MA 01002

DATE: Oct. 31, 1985 E.K.
 SCALE: HORIZONTAL 1" = 10'
 VERTICAL 1" = 3'



B.M. Elev. 100.00 (Assumed)
 Nail in 18" dia. white Pine
 Tree about 40' from North
 West corner of house.

X SECTION OF LEACH PIT AT 0+70



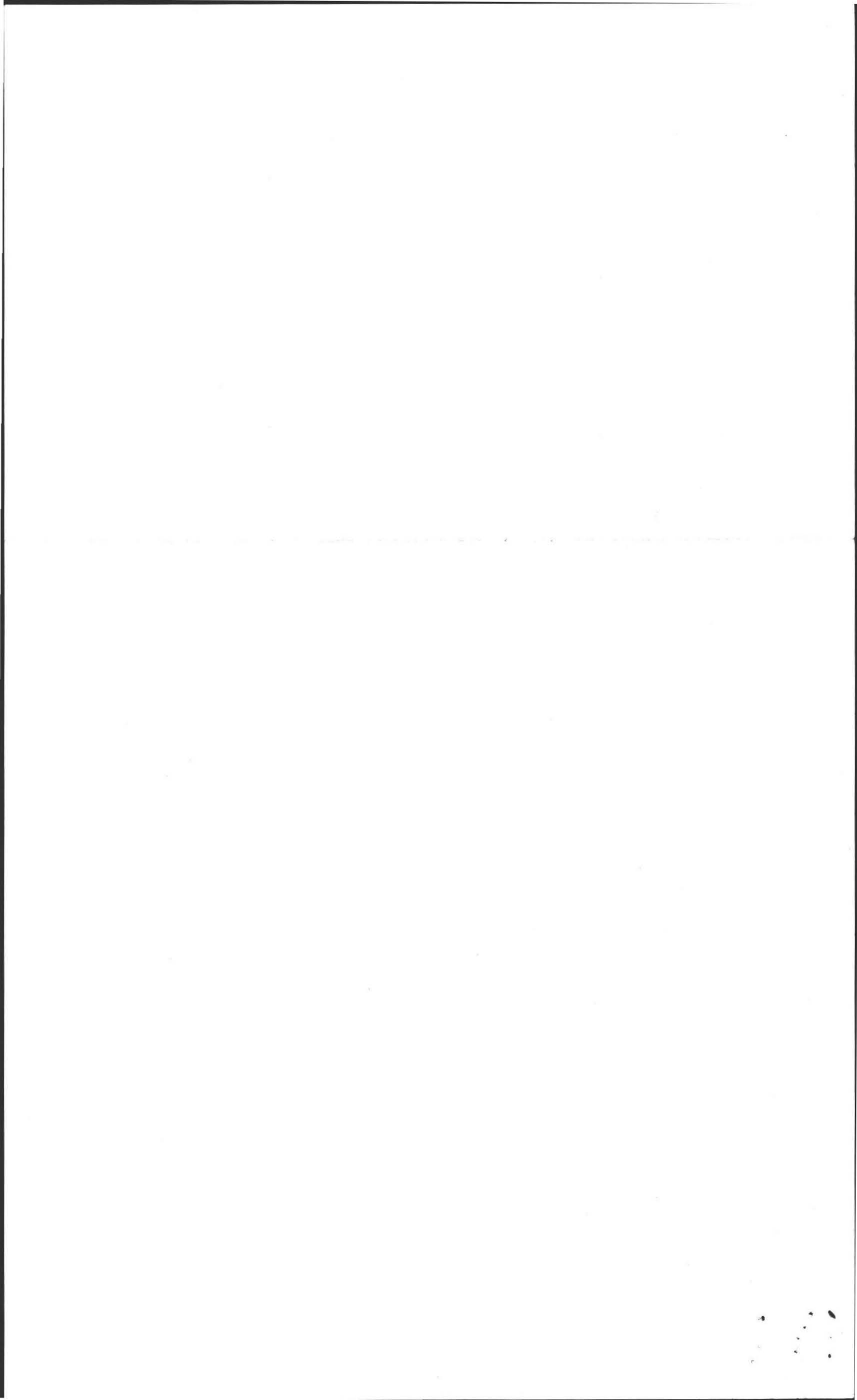
Leach Pit is:
 11.0' Long, 6.0' Wide, 4.5' deep

SPECIFICATIONS

All materials and construction are to be
 in accordance with the Comm. of Mass.
 D.E.Q.E. State Environmental Code Title 5.

CALCULATIONS:

4 Bdrms. @ 110 = 440 Gallons Required
 Perc. Rate: 2 Minutes per inch
 Leach Pit 11.0' Long X 6.0' wide X 4 1/2' deep.
 11.0 X 4.5 X 2 sides = 99 sq. ft. 6 X 4.5 X 2 ends = 54 sq. ft.
 99 + 54 = 153 X 2.5 gals/sq. ft. = 382.5 Gallons.
 Btm 11.0' X 6.0' = 66 sq. ft. X 1.0 Gals/sq. ft. = 66 Gals.
 382.5 + 66 = 448.5 Gals. Available



BOARD OF HEALTH

TOWN OF AMHERST, MASSACHUSETTS

LOT 118 LARKSPUR DR.

Important Information Regarding Your Private Sewage Disposal System

DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

Owner DON LAVERDIERE Address 700 STATION RD

Installer ED STONE Address MONTAGUE,

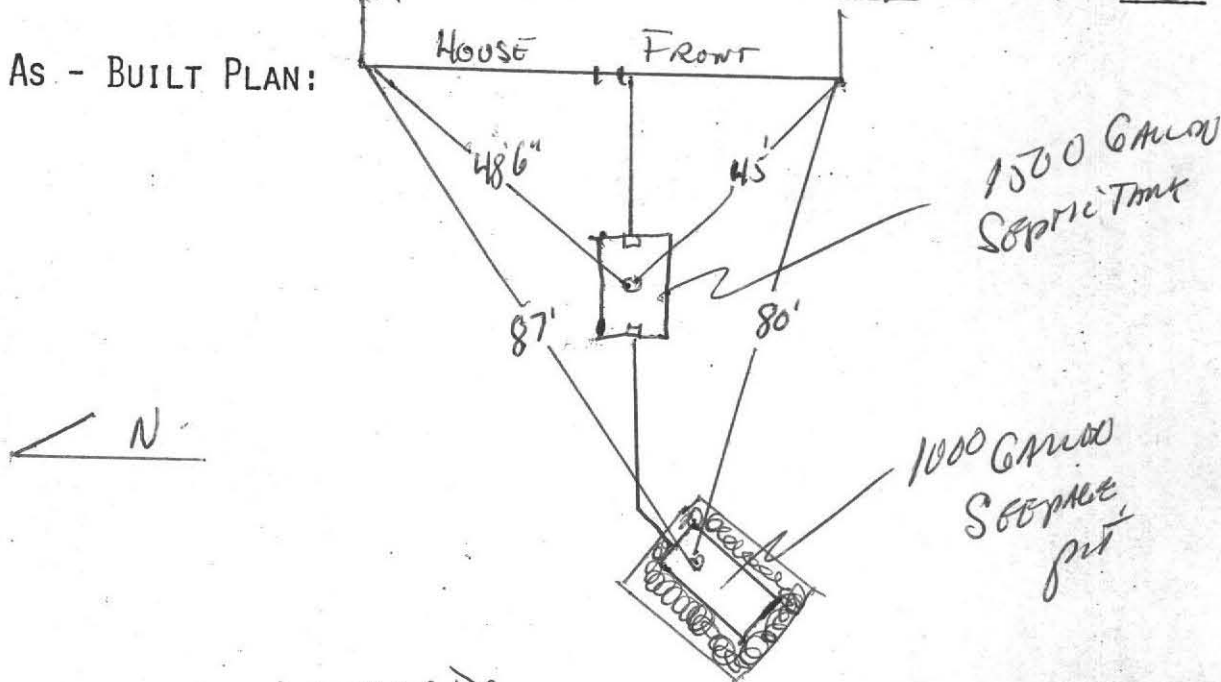
Date Installation Inspected and Approved 4/2/86

Description of System: Tank Capacity: 1500 ^{240^{sq} SIDES}

Leach Field () Bed () Seepage Pit (X) Square Feet: 100^{sq} BOTTOM

Garbage Grinder Yes (X) No () No. Bedrooms: 4 No. People 8

AS - BUILT PLAN:



LARKSPUR DR
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 at 253-7077.

