

Ru
Ladyslipper Circle - Complete

College Inn road

Sim
Standard

No. 153L

HASTINGS, MN
LOS ANGELES-CHICAGO-LOGAN, OH
MCGREGOR, TX-LOCUST GROVE, GA
U.S.A.

No. 86-20

APR 17 1986 *10am* #1

FEE 890

Notice Filed

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:

1 Lady Slipper
Wildflower Drive
Location - Address
Stuart-Taylor Inc.
Owner
Rich Roberts
Installer

Lot 103
or Lot No.
36 Emily Lane
Address
Hemlockway Rd. Amherst
Address

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 22.5 gallons per person per day. Total daily flow 495 gallons.
Septic Tank — Liquid capacity 1500 gallons Length 10 1/2' Width 5' Diameter _____ Depth 5'
Disposal Trench — No. _____ Width 7' Total Length 16 1/2' Total leaching area 235 sq. ft. *sides*
Seepage Pit No. 1 Diameter _____ Depth below inlet 5' Total leaching area 115.5 sq. ft. *Bottom*
Other Distribution box () Dosing tank ()
Percolation Test Results Performed by F.A. Filias Date April 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 [Signature] Date 4/17/86 9:40 AM
Application Approved By [Signature]

Application Disapproved for the following reasons: _____
Permit No. 86-20 Issued 4/17/86 9:40 AM
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

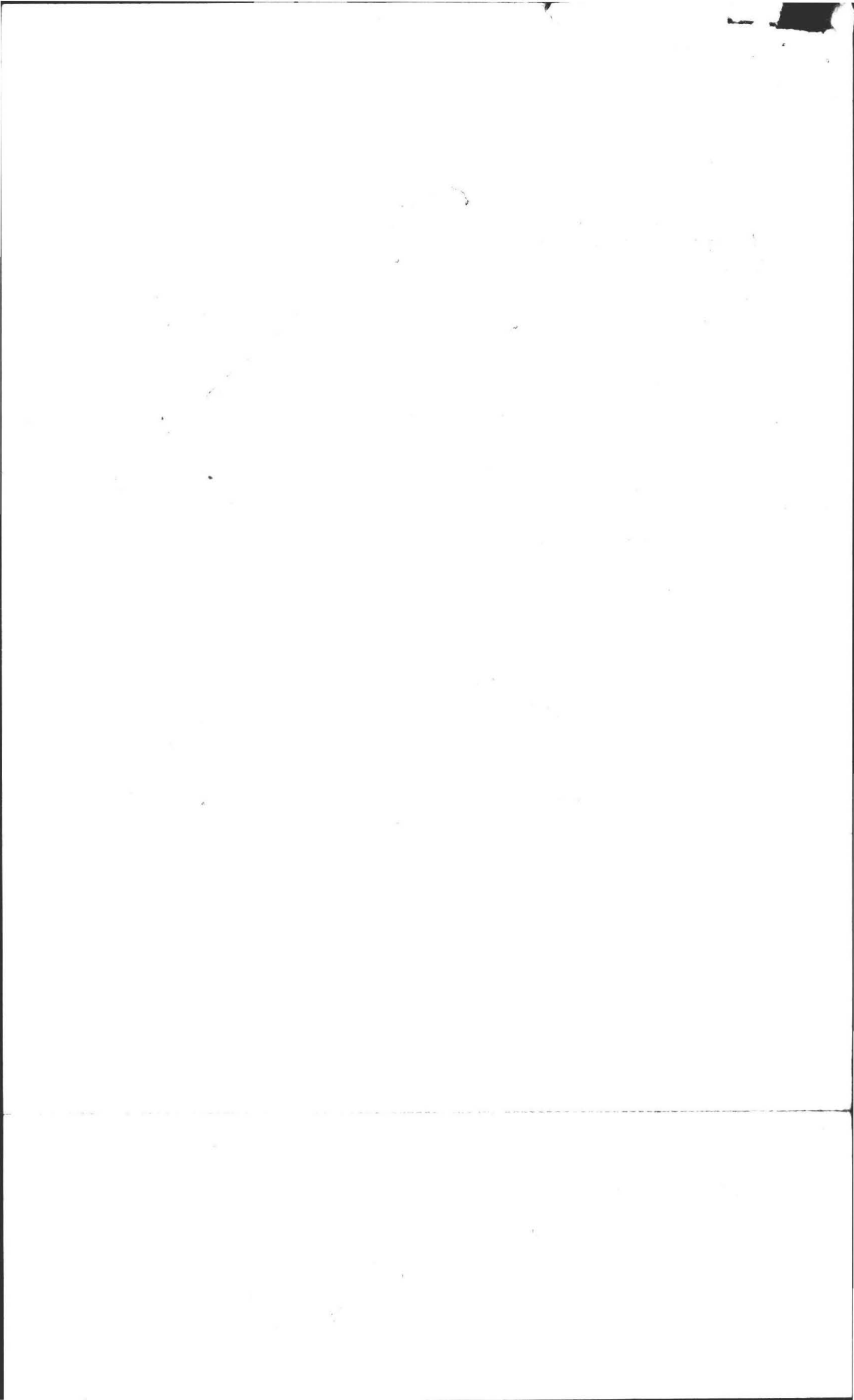
No. 86-20

FEE 890

Disposal Works Construction Permit

Permission is hereby granted Stuart Taylor to Construct (X) or Repair () an Individual Sewage Disposal System at No. Lot 103 Lady Slipper - Wildflower Street as shown on the application for Disposal Works Construction Permit No. 86-20 Dated 4/17/86
DATE 4/17/86 Board of Health [Signature]

CHECK OR FILL IN WHERE APPLICABLE



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:

Wildflower Drive Lot 103
Stuart-Taylor Inc. 36 Emily Lane
Location - Address or Lot No.
Owner Address

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 22.5 gallons per person per day. Total daily flow 495 gallons.

Septic Tank - Liquid capacity 1500 gallons Length 10 1/2' Width 5' Diameter Depth 5'

Disposal Trench No. Width 7' Total Length 16 1/2' Total leaching area 235 sq. ft. sides
Seepage Pit No. 1 Diameter Depth below inlet 5' Total leaching area 115.5 sq. ft. Bottom

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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

Application Approved By

Application Disapproved for the following reasons:

Permit No. Issued

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF HEALTH

Certificate of Compliance

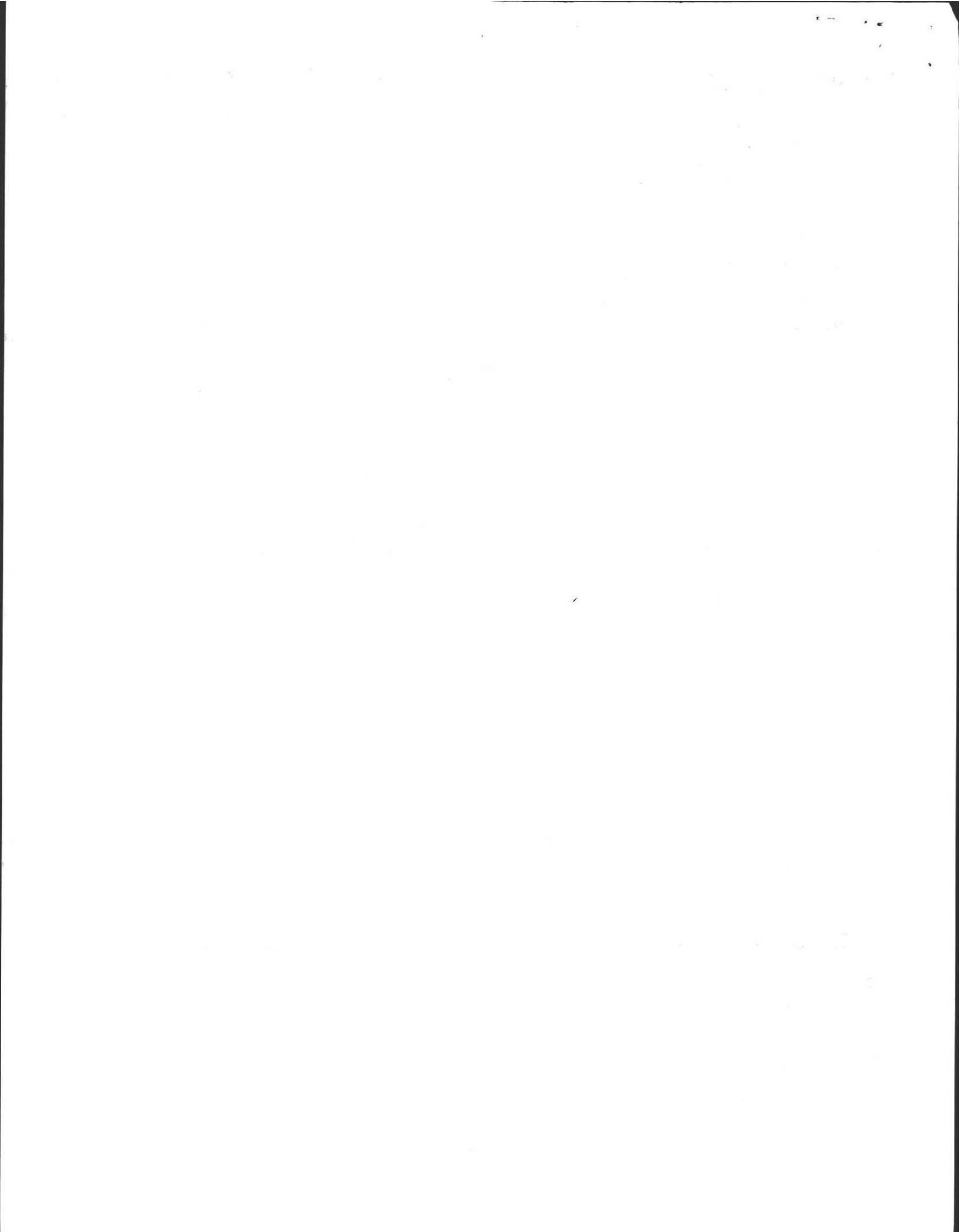
THIS IS TO CERTIFY, That the Individual Sewage Disposal System constructed () or Repaired () by

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

CHECK OR FILL IN WHERE APPLICABLE



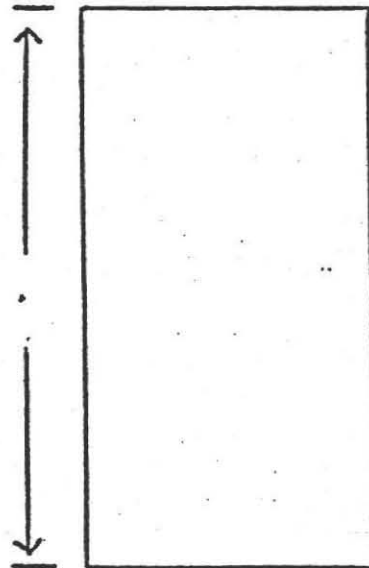
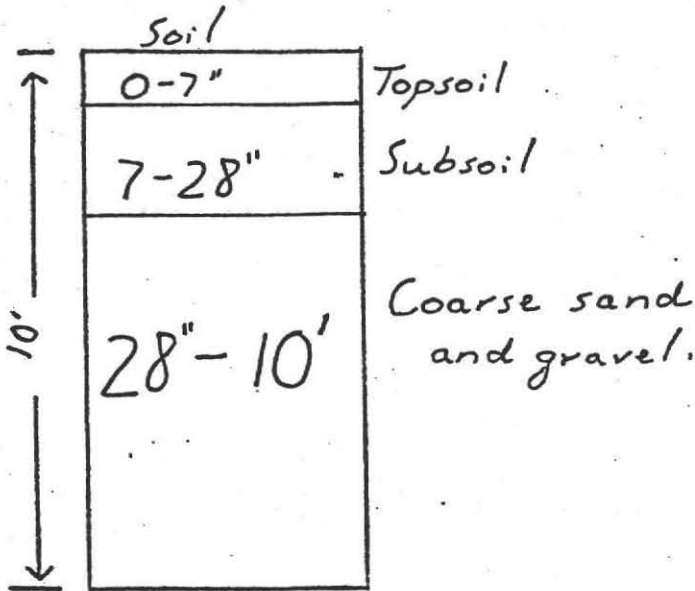
DEEP SOIL LOGS

OWNER Amherst Woods Inc.

DATE April 25, 1985

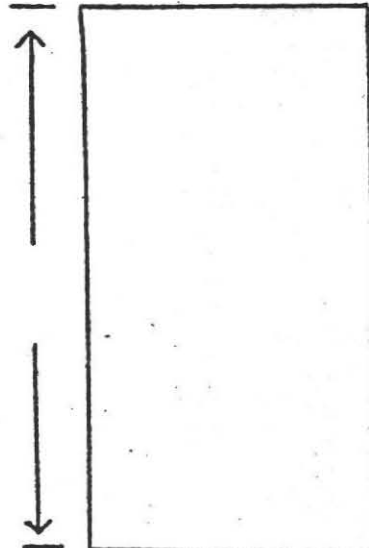
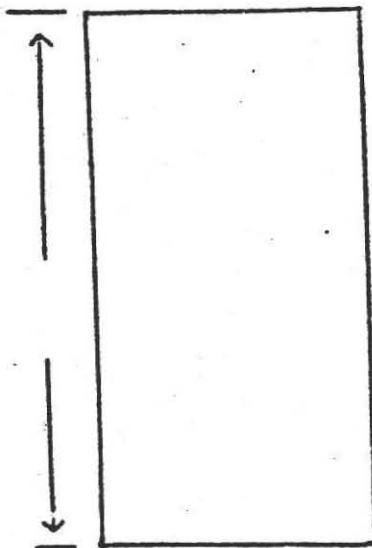
LOCATION Amherst Woods
Lot #103

OBSERVER F.A. Filios



GROUND WATER None

GROUND WATER _____

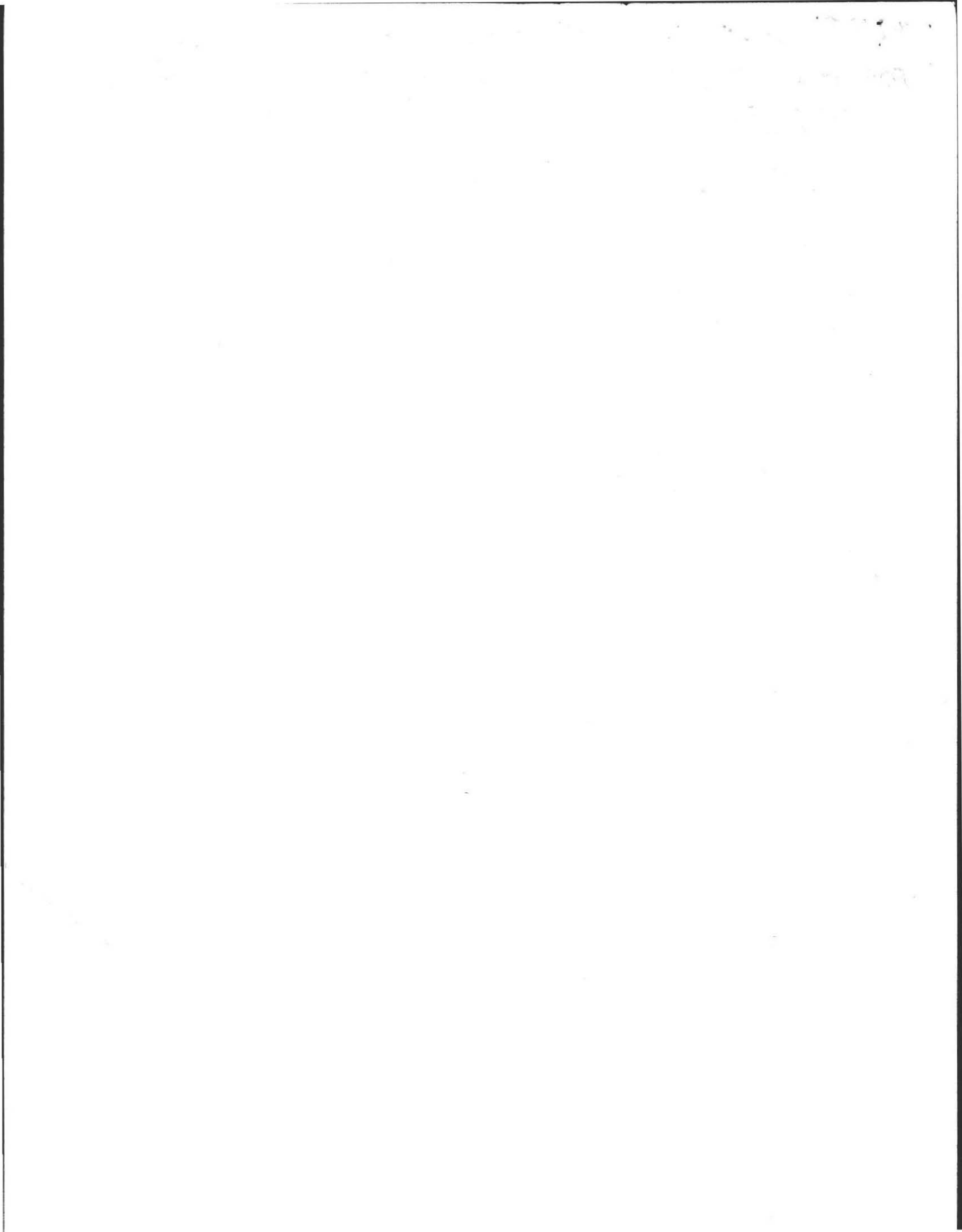


GROUND WATER _____

GROUND WATER _____

PERCOLATION RATE AT 42" :

< 2 min/inch



PLAN SHOWING SEWAGE DISPOSAL SYSTEM

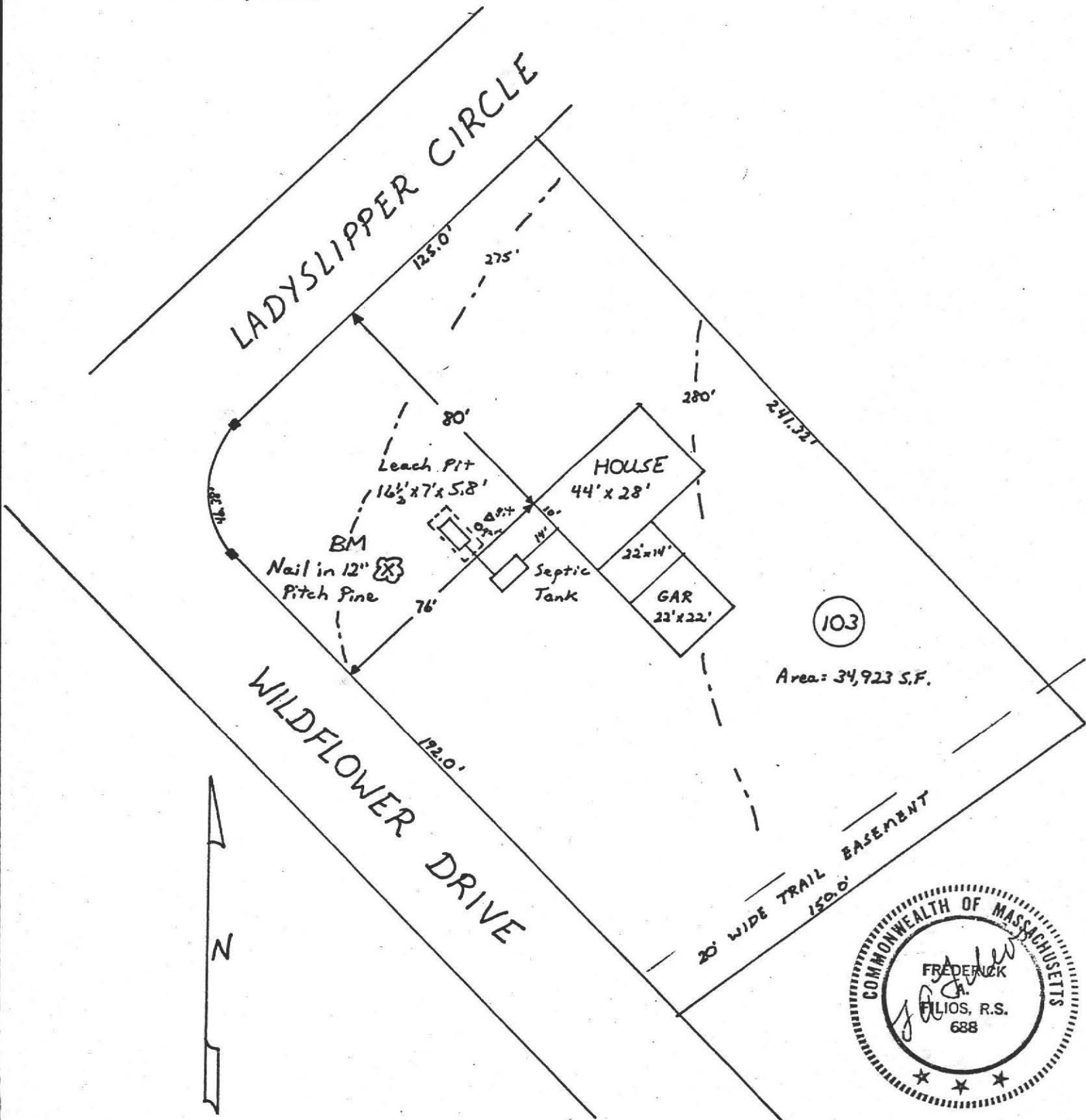
FOR: Stuart-Taylor Inc.
36 Emily Lane
Amherst, MA.

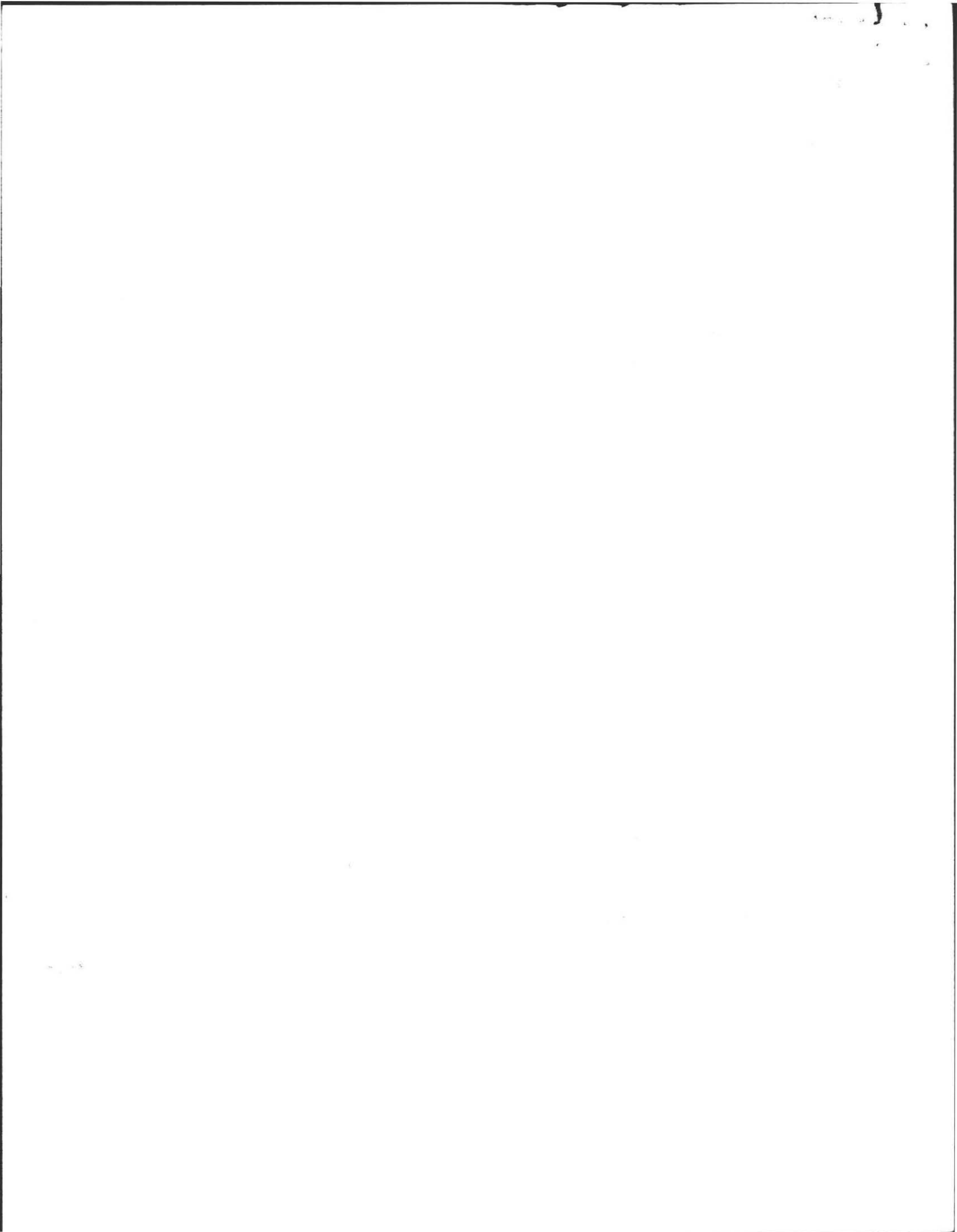
BY: F.A. Filios *wr.*
69 Pelham Road
Amherst, MA.

AT: Lot 103
Ladyslipper Circle
Amherst Woods
Amherst, MA.

SCALE: 1" = 40'

DATE: April 14, 1986



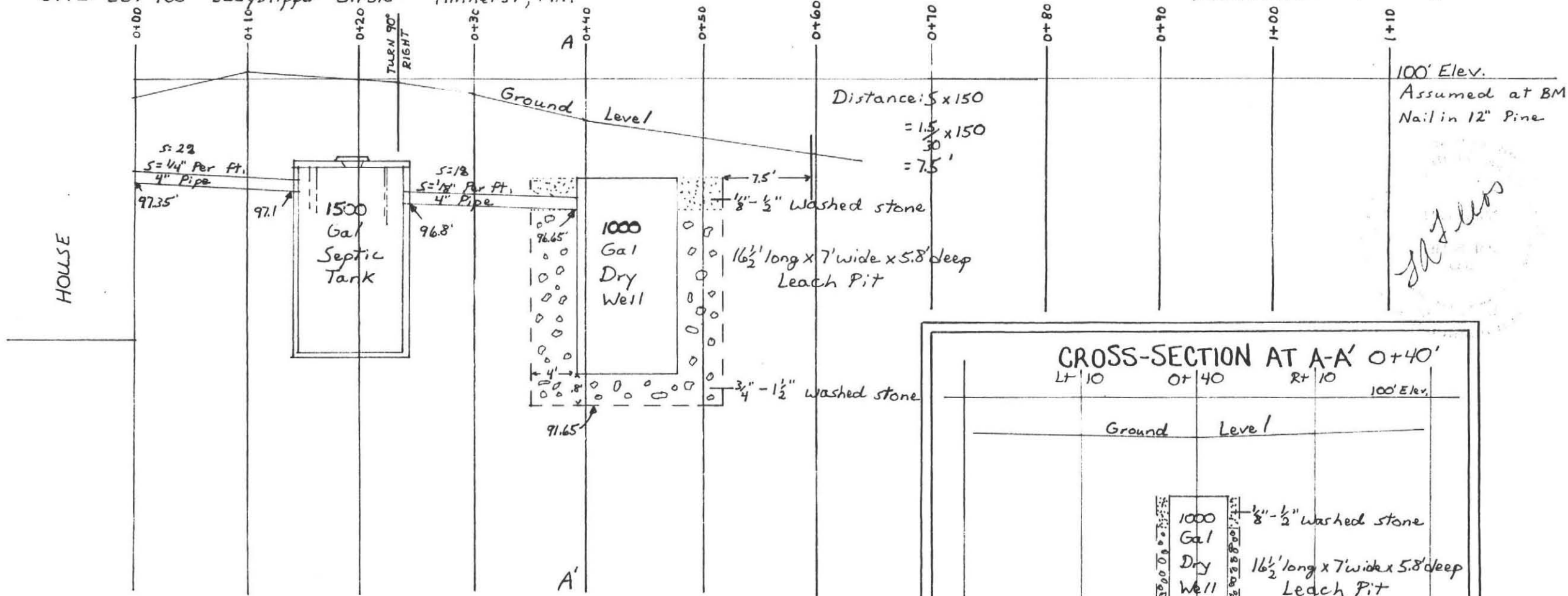


PROFILE OF SEPTIC SYSTEM

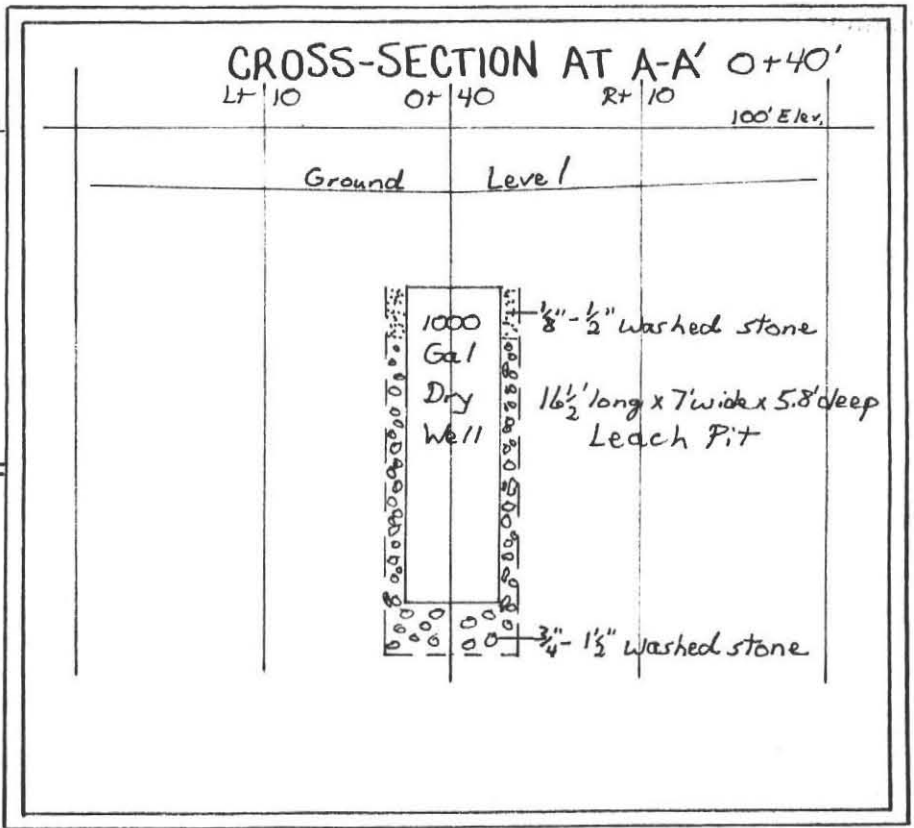
FOR: Stuart-Taylor Inc.
36 Emily Lane Amherst, MA.

BY: FREDERICK A. FILIOS W.T.
DATE: April 14, 1986
SCALE: HORIZONTAL: 1" = 10'
VERTICAL: 1" = 3'

SITE: Lot 103 Ladyslipper Circle Amherst, MA.



F. Filios

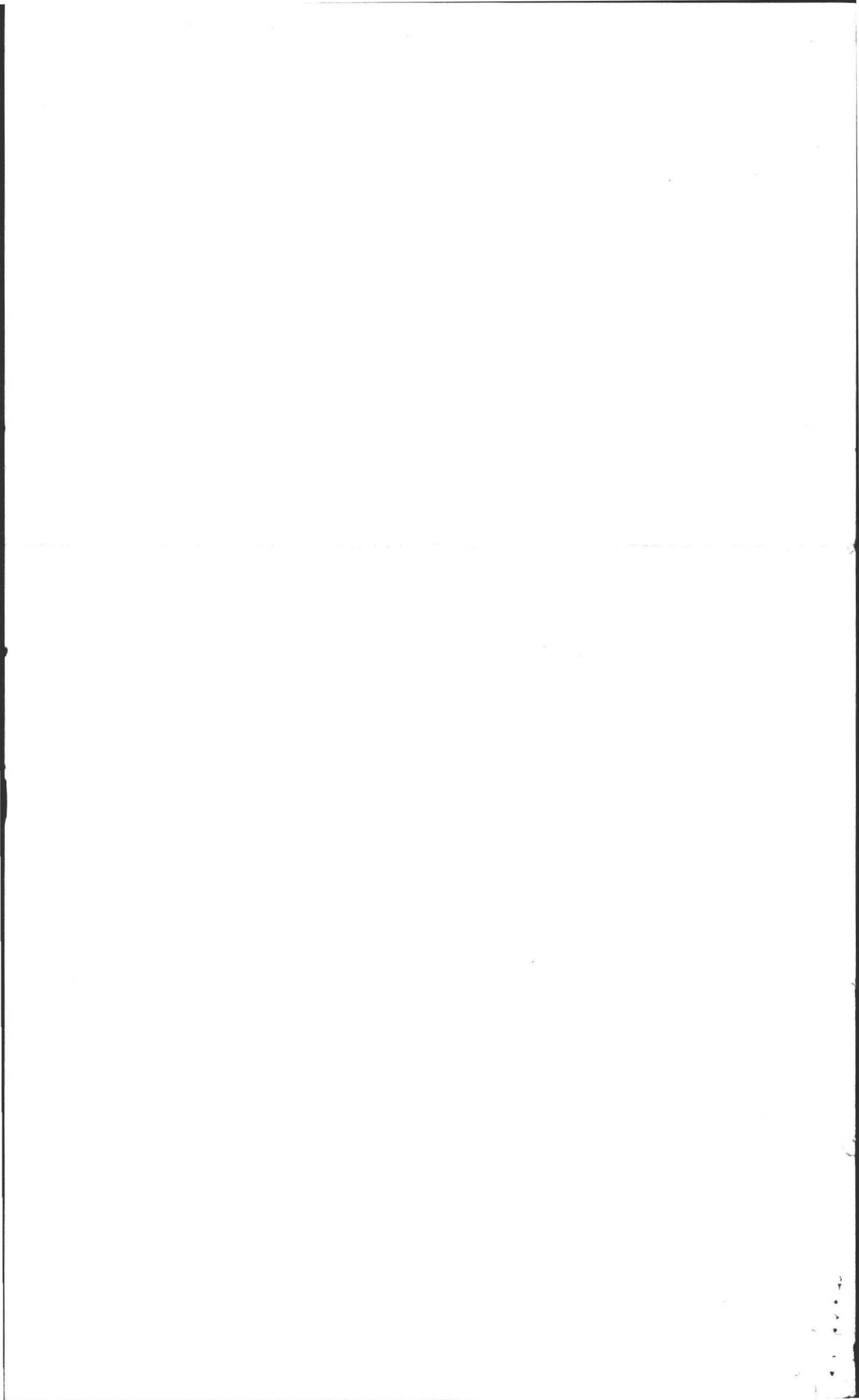


SPECIFICATIONS

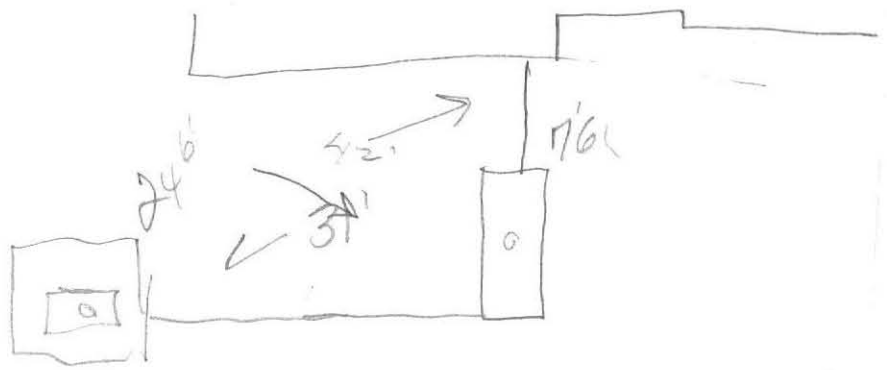
ALL MATERIALS AND CONSTRUCTION WILL BE IN ACCORDANCE WITH COMM. OF MASS. D.E.Q.E. STATE ENVIRONMENTAL CODE TITLE 5.

CALCULATIONS

3 Bdm x 110 = 330 + 50% for G.G. = 495 gallons
 Perc Rate = 2 min/inch
 Sides = 2.5 gal/s.F., Bottom = 1.0 gal/s.F.
 Leach Pit: 16 1/2' long x 7' wide x 5.8' deep
 Sides: 16 1/2' x 5' x 2 = 165 S.F. x 2.5 = 412.5
 7 x 5 x 2 = 70 S.F. x 2.5 = 175.0
 Bottom: 16 1/2' x 7' = 115.5 S.F. x 1.0 = 115.5
 Total of proposed system = 703 gallons.



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dr



STUART + TAYLOR
LOT 103
WINDFLOWER
12-31

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