

#50

BOARD OF HEALTH, AMHERST, MASSACHUSETTS
APPLICATION FOR DISPOSAL WORKS CONSTRUCTION PERMIT

No. 73-71 Date 6/18/73 Fee \$3.00 Date Rec'd. 6/18/73 By DGF

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

Location—Address SHEERMAN LANE or Lot No. 8

Owner SWAMI NATHAN (FONTAINE BROS.) Address SPRINGFIELD MASS.

Contractor KARLS EXCAVATING Address HADLEY, MASS.

Type of Building _____ Dimensions _____ Size Lot _____

Dwelling—No. of Bedrooms 3 Expansion Attic () Garbage Grinder ()

Other _____ No. of persons _____ Showers ()

Other fixtures _____

Town Water? _____ Type of Well _____

Design Flow 50 gallons per person per day. Total daily flow 300 gallons

Septic Tank—Liquid capacity 1000 gallons Dimensions: L 8'-6" W 5'-4" D 4'-10"

Disposal Trench—No. 1 Width 30 Total Length 30 Total leaching area 400 sq. ft.

Disposal Bed—No. _____ Diameter _____ Depth below inlet _____ Total leaching area _____ sq. ft.

Dry Well—No. _____ Diameter _____ Depth below inlet _____ Dimensions: _____ x _____ x _____

Other: Distribution box () No. _____ Dosing tank ()

Depth of Soil Line Below finished grade at foundation _____

Percolation Test Results Performed by R. BRAZEAU-HUNTLEY ENGR. Date 4/24/73

Test Pit No. 1 0.3 minutes per inch Depth of Test Pit 3'-0"

Test Pit No. 2 _____ minutes per inch Depth of Test Pit 11'-0"

Description of Soil SAND & GRAVEL Depth to Ground Water 8'-0"

Will disposal area be filled? _____ Cut down? _____

(On reverse side or separate sheet, show plot plan with building. Include dimensions, distances from all boundaries. Show location of wells, streams, ledge, large trees, etc.)

AGREEMENT: The undersigned agrees to construct the aforescribed individual sewage disposal system in accordance with the provisions of Article XI of the Sanitary Code and regulations of the Amherst Board of Health. The undersigned further agrees not to place the system in operation until a Certificate of Compliance has been issued by this board of health.

Plantation Valley Homes, Inc.
by Theodore Blawie, Inc. 6/22/73
Owner or builder date

C. Drake
Application Approved by _____
date _____

Application Disapproved for the following reasons:

BOARD OF HEALTH, AMHERST, MASSACHUSETTS
CERTIFICATE OF COMPLIANCE

THIS IS TO CERTIFY, That the individual Sewage Disposal System installed () or repaired () by _____ at _____ has been constructed in accordance with the provisions of

INSTALLER Article XI 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 satisfactorily.

DATE _____ Inspector _____

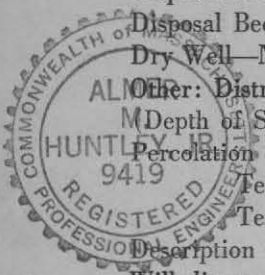
BOARD OF HEALTH, AMHERST, MASSACHUSETTS
DISPOSAL WORKS CONSTRUCTION PERMIT

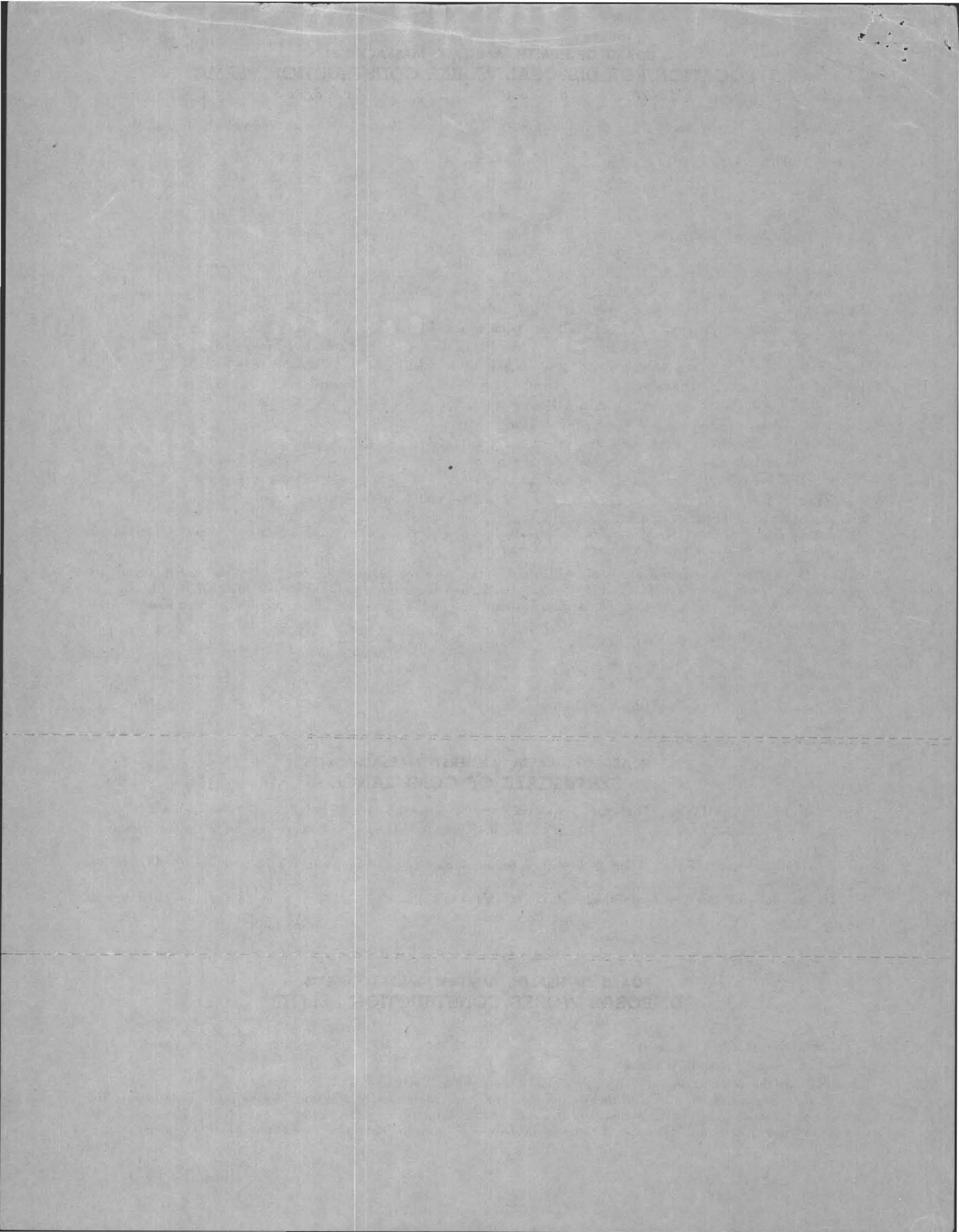
No. 73-71 Permission is hereby granted Plantation Valley Homes, Inc. to construct () or repair () an

Individual Sewage Disposal System at Lot 8 Sheerman Lane as shown on the application for Disposal Works Construction Permit No. 73-71

This permit is issued with the understanding that future alterations or additions will be made if necessary. This permit shall not be construed as permission to create or maintain any sewage nuisance and in the issuance of this permit the Board of Health assumes no responsibility for the future operation or maintenance of the system.

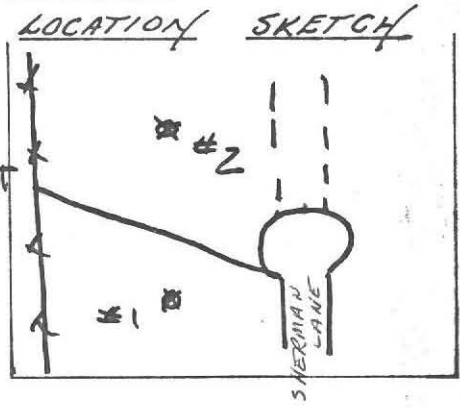
DATE June 22, 1973 C. Drake
Board of Health





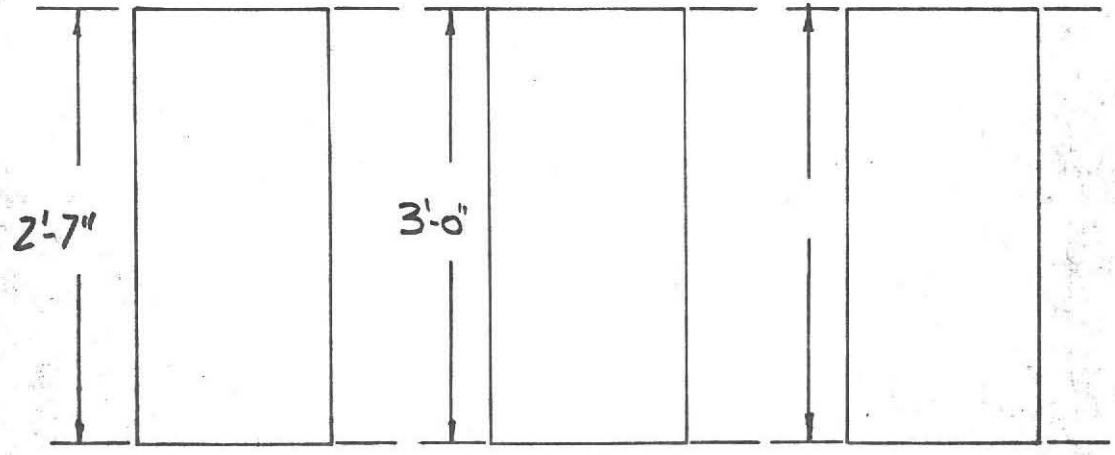
PERCOLATION TEST

TOWN: AMHERST
 STREET: SHEERMAN LANE
 REQUESTED BY: TED BLAUVELT
 OBSERVER: RPB
 DATE: 4/24/73
 TOPOGRAPHY: SLOPING



HOLE NUMBER: #1

#2



GROUND WATER ELEV: NONE NONE

NOTE: SOAK HOLE 15 MINUTES

	MEASURE- MENT	TIME	MEASURE- MENT	TIME	MEASURE- MENT	TIME
BEGIN	11"	9:05	1'-0 1/2"	9:20		
1ST 3" DROP	11-2"	9:06	1'-3 1/2"	9:21		
2ND 3" DROP	1'-5"	9:07	1'-6 1/2"	9:22		
3RD 3" DROP						
4TH 3" DROP						

1ST 3" DROP 30 MINUTES OR LESS * YES NO

PERCOLATION RATE:
 TIME FROM 1ST TO 2ND 3" DROP / 3 = .3 .3

* IF 1ST 3" DROP IS MORE THAN 30 MINUTES, SOAK HOLE 4 HOURS AND LET STAND OVERNIGHT.

NOTE: F.H.A. REQUIREMENT: ONE PERC. TEST PER ACRE MINIMUM.
 : ONE TEST BORING PER FIVE ACRES.

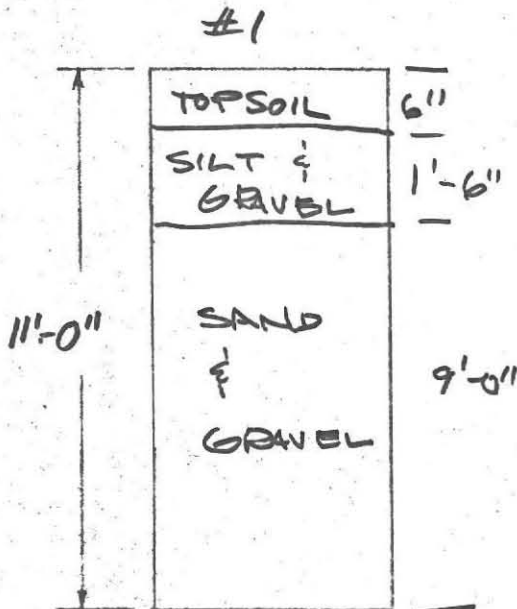
NO. BEDROOMS
 GARBAGE DISP.

ALMER HUNTLEY, JR. & ASSOCIATES, INC.
 REGISTERED LAND SURVEYORS & CIVIL ENGINEERS
 238 BRIDGE STREET
 NORTHAMPTON, MASS. 01060

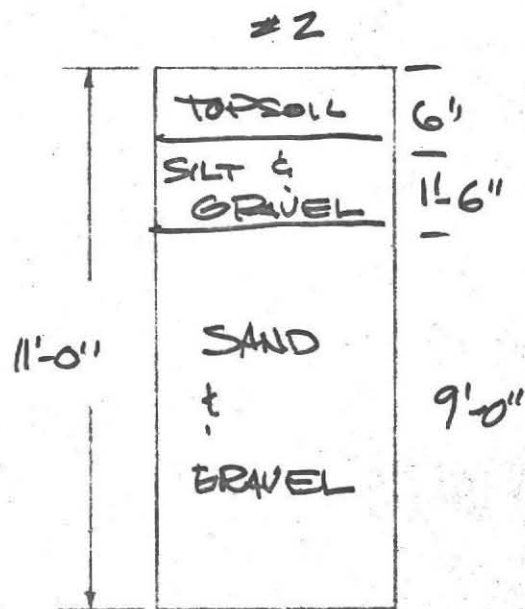
OBSERVATION PIT

REQUESTED BY: TED BLAUVELT
 LOCATION: SHEERMAN LANE
AMHERST, MASS
 MAIL ADDRESS: _____

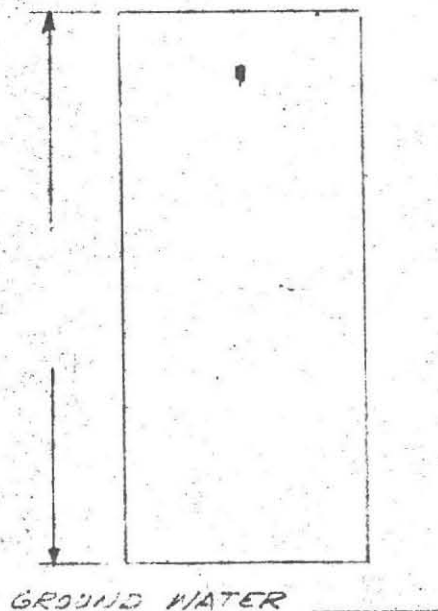
DATE: 4/24/73
 OBSERVER: RAB



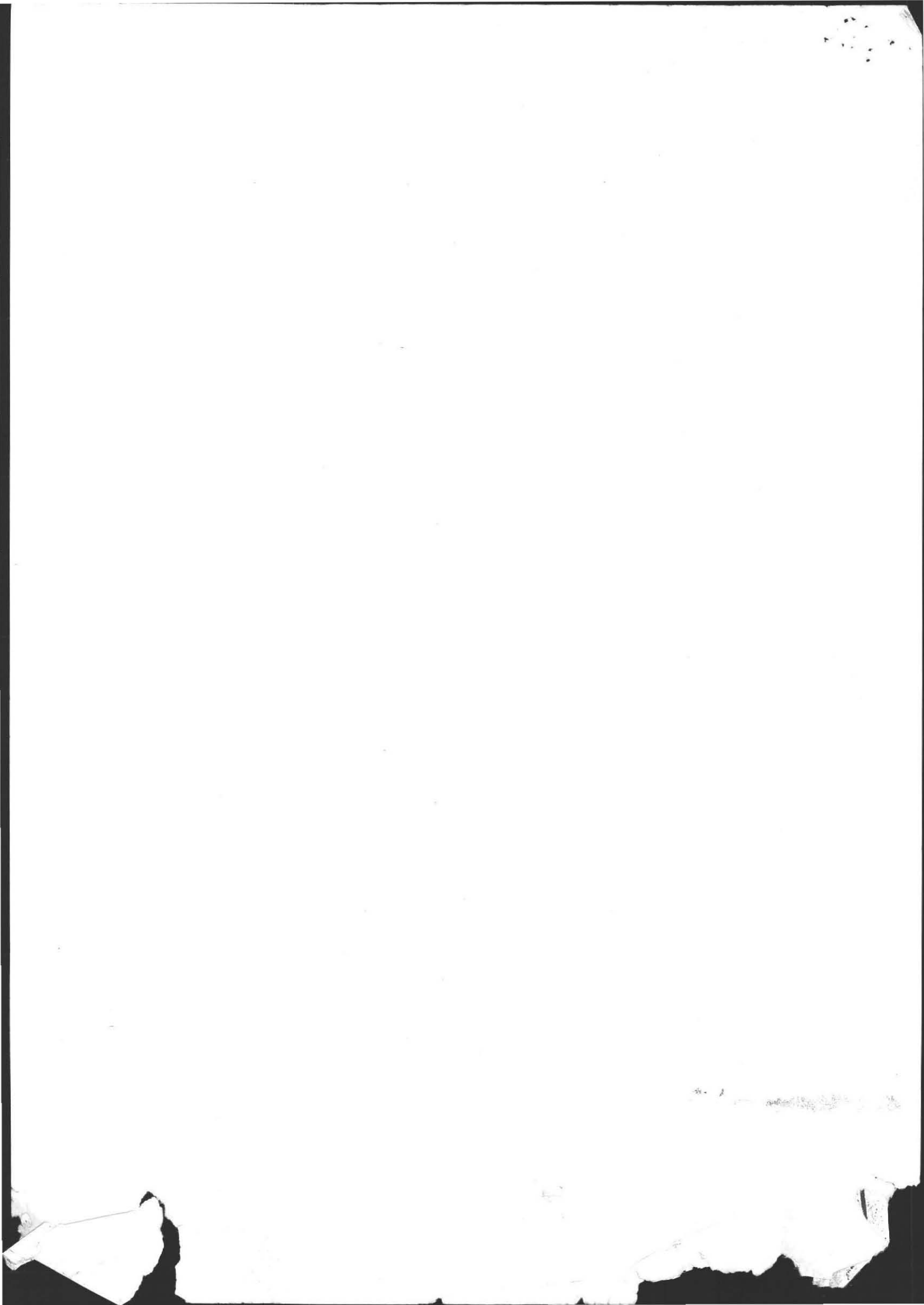
GROUND WATER NONE
 PERC. RATE = 0.3 MIN./IN.

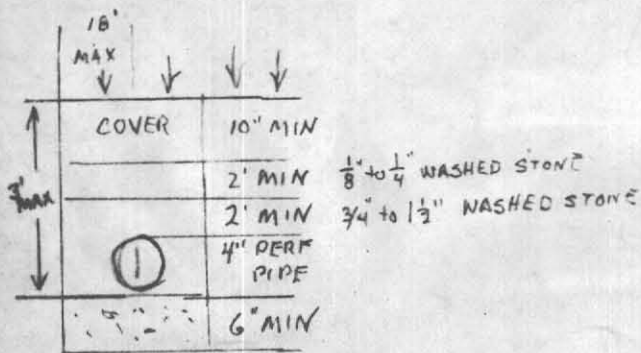
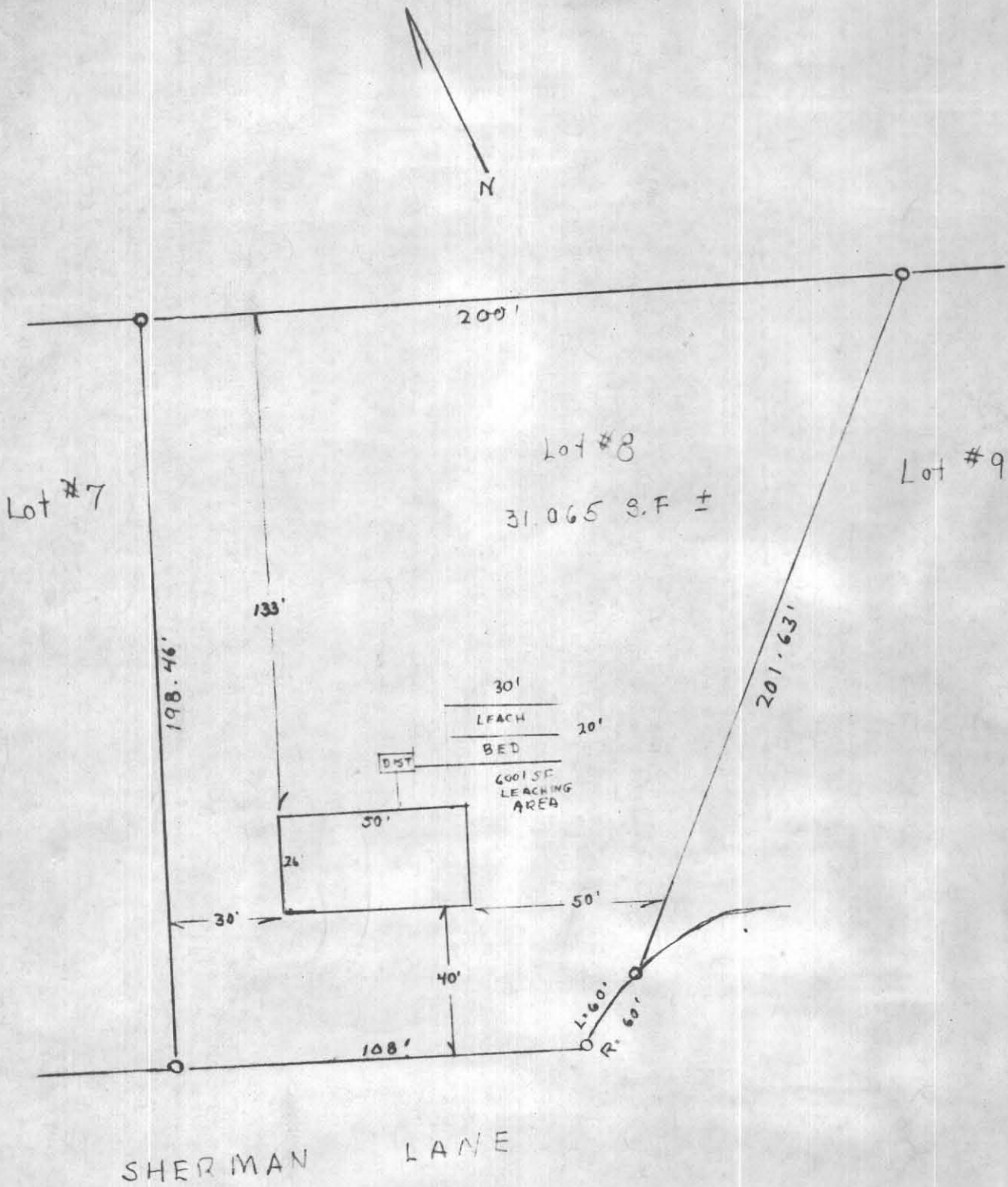


GROUND WATER 8'-0"
 PERC. RATE = 0.3 MIN./IN.



ALMER HUNTLEY, JR & ASSOCIATES, INC.
 REGISTERED LAND SURVEYORS & CIVIL ENGINEERS
 238 BRIDGE STREET
 NORTHAMPTON, MASS.





DETAIL LEACHING BED
NO SCALE

PLAN OF PROPOSED SEWERAGE
DISPOSAL SYSTEM
Lot #8 Sherman Lane
Amherst Mass.

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BOARD OF HEALTH

TOWN OF AMHERST, MASSACHUSETTS

LOT 8 SHEERMAN LANE

Important Information Regarding Your Private Sewage Disposal System

DISPLAY THIS DOCUMENT IN A PROMINENT PLACE

Owner: PLANTATION VALLEY HOMES Address: LOT 8 SHEERMAN LANE

Installer: ZO. LAVALLEY Address: NORTHAMPTON, RYAN RD

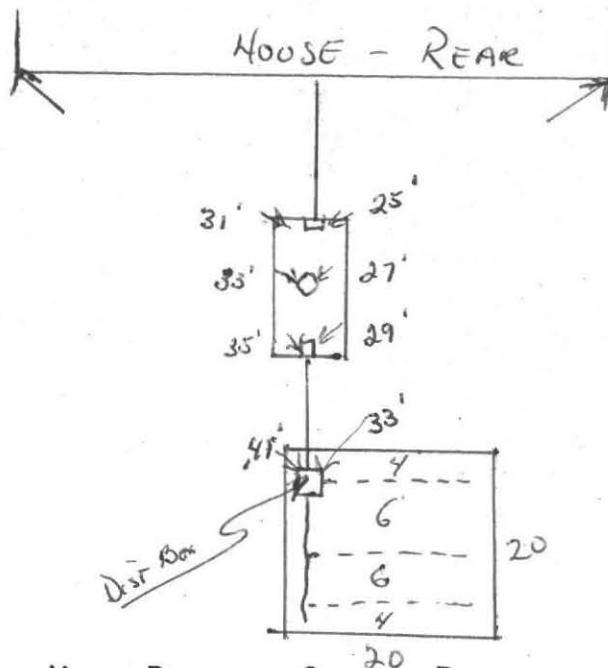
Date Installation Inspected and Approved: 8-1-74

Description of System: Tank Capacity: 1000

Leach Field () Bed (X) Seepage Pit () Square Feet: 400

Garbage Grinder Yes (X) No () 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 at 253-7077.

