

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

No. 73-90 Date 10/9/73 Fee \$3.00 Date Rec'd. 10/9/73 By DGF

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

Location—Address 110 Grantwood Drive or Lot No. 71

Owner Donald A. Grant 27 Norfolk St. Address Northampton MA

Contractor _____ Address _____

Type of Building _____ Dimensions 36x36 Size Lot 20,020 sq. ft.

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

Other _____ No. of persons _____ Showers () _____

Other fixtures _____

Town Water? yes Type of Well _____

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

Septic Tank—Liquid capacity 1000 gallons Dimensions: L _____ W _____ D _____

Disposal Trench—No. 2 Width 5' Total Length 110 Total leaching area 550 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 Miles J. Hubber P Date 10-8-73

Test Pit No. 1 2 minutes per inch see note E Depth of Test Pit 30"

Test Pit No. 2 _____ minutes per inch _____ Depth of Test Pit _____

Description of Soil varies Depth to Ground Water 3.0' on 5-16-73

Will disposal area be filled? yes 3'-4 1/2' 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.

Application Approved by [Signature] Donald A. Grant Owner or builder 10/9/73 date

Application Disapproved for the following reasons: _____ 11/6/73 date

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. 73-90 Permission is hereby granted Donald Grant to construct (X) or repair () an

Individual Sewage Disposal System at Lot # 71 Grantwood Dr

as shown on the application for Disposal Works Construction Permit No. 73-90

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 Nov 6, 1973 [Signature] Board of Health

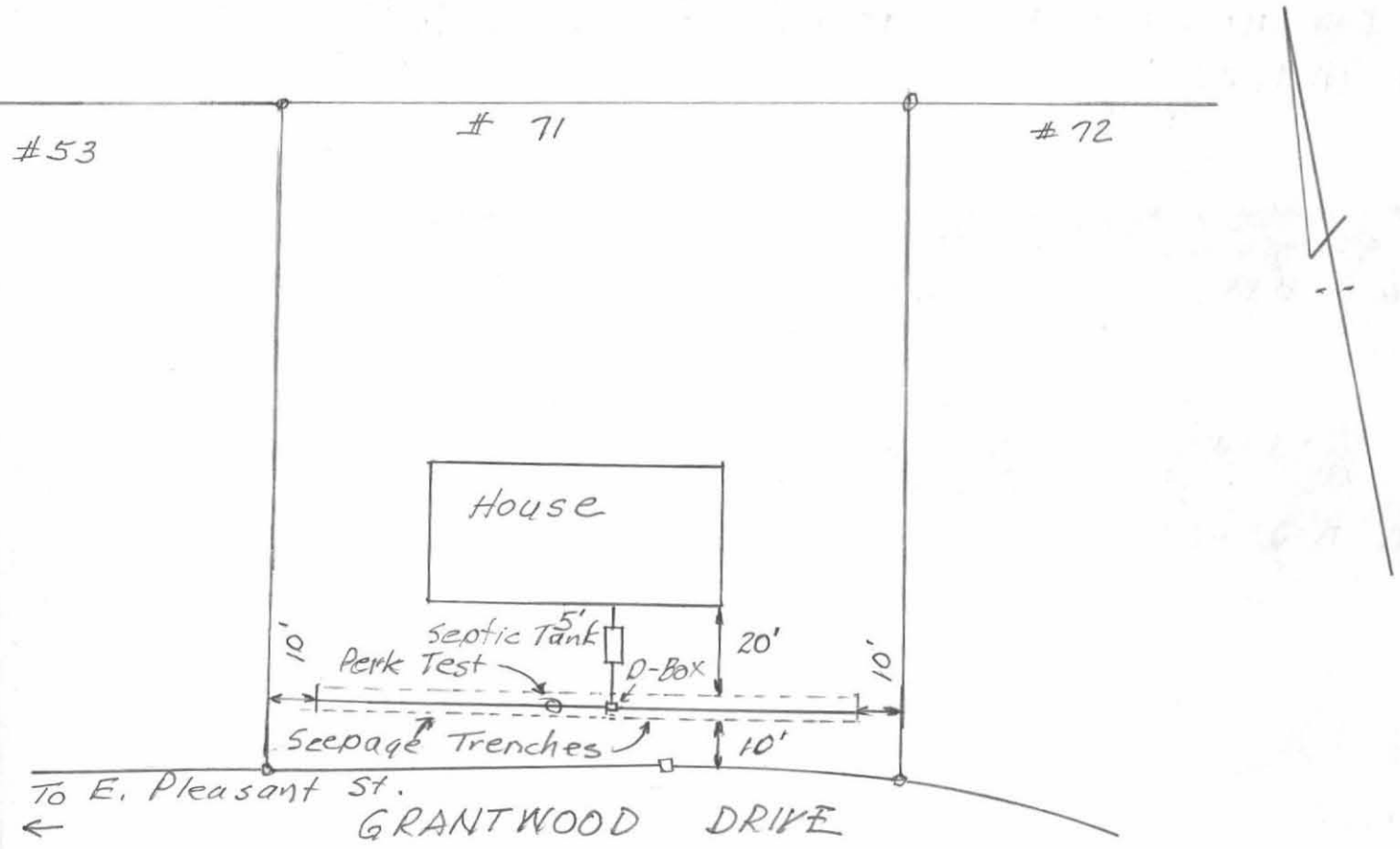
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Plan Showing Sanitary Sewage
Disposal system for Lot #71

Grantwood Drive

North Amherst MA.

1" = 40' 10-8-73

by M.J. Hubler

sheet 2 of 4

Sheet 3 of 4

Box 346 RFD 2

Amherst MA 01002

10-8-73

Notes on Sanitary Sewage Disposal System
for Lot # 71 Grantwood Drive No. Amherst.

1. Grade lot so water will not collect in area of seepage trenches.
2. Fill area to 3' after top soil has been removed.
3. Use selected clean sand material for fill.
4. Compact by routing equipment over fill area.
5. Install foundation drains to existing storm sewer.
6. Replace top soil and seed.
7. Trench to be 5' wide. Place 12" of $1\frac{1}{2}$ to $\frac{3}{4}$ stones under distribution pipes.
8. Total length of trenches 110'

Miles J. Huber P
E

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Box 346 RFD 2

Amherst MA 01002

sheet 4 of 4

10-8-73

Notes on Sanitary Sewage Disposal System
for Lot # 71 Grantwood Drive No. Amherst.

1. Test pit and percolation test taken to-day showed clean sand at 18"-20". The test was on lot 71 as shown on plan.

2. Other examinations of the soil in area; cellar foundation, and other shallow pits on the lot, showed a variation of ^{clean} sand and gravel to clay. That is why the trenches are designed 5' x 110'.

3. Examination of material in borrow area namely cut on Axtell Terrace shows a large variety of soils. Percolation tests on this material showed from 1" in 10 min to 1" in < 1 min. Only clean sand from the borrow area shall be used for fill on Lot.

Miles J. Huber

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Town of

AMHERST Massachusetts

TOWN HALL

BOARD OF HEALTH

Date: November 7, 1973

STATEMENT OF UNDERSTANDING
BETWEEN THE AMHERST BOARD OF HEALTH
AND: Donald Grant

It is fully understood by both parties mentioned above that when the current ban on connections to the Amherst public sewer system is ended that:

1. The use of the private sewage disposal system located at Lot^{*} 71 Grantwood Drive
address

allowed by the attached permit will be discontinued.

2. That arrangements for securing a permit for connecting to the Town's sanitary sewer system will be completed within a reasonable period, and

3. That the actual connection will be completed within 90 days of the lifting of the ban unless an extension is granted by the Amherst Board of Health.

Penalties allowed under provisions of Section XI of Chapter 83 of the General Laws of the Commonwealth may be invoked for failure to comply with this agreement.

Signed:

Robert E. Mahon
For the Amherst Board of Health

Donald Grant
Permittee

Permit No. 73-90

Date of Issue Nov. 6, 1973

